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MONTHLY CATALOG

APR 25 19

UNITED STATES
GOVERNMENT PUBLICATIONS

JANUARY 1975

Entries 00001–00766

S308

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MONTHLY CATALOG

OF UNITED STATES GOVERNMENT PUBLICATIONS

JANUARY 1975 Number 960

Entries 00001–00766

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U.S. GOVERNMENT PRINTING OFFICE, WASHINGTON, D.C. 20402 : 1975

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The following publications are in the process of being printed. Advance sales orders may be placed for these publications. Orders will be scheduled and copies mailed as soon as stocks are received. It is not possible to estimate the lapse of time before the publications will actually appear. All information in regard to title, series, classification, distribution, and price given in these listings is preliminary and subject to change when the publications actually come from the press. Those so marked will be sent to depository libraries, providing, that at the time of going to press, the libraries were on list to receive the items under which these publications will be distributed.

Car care and service. (Consumer information series, 20. Federal Supply Service.) 35c. (S/N 2200–00090). ● GS 2.16 : 20

Deschler's procedure in U.S. House of Representatives, summary of modern precedents and practices of U.S. House of Representatives, 86th-93rd Congress, by Louis Deschler, Parliamentarian of the House, 1928–1974. $7.64. ● Y 1.2 : D 45

Economic report, regulation of television repair industry in Louisiana and California, case study. (Staff report to Federal Trade Commission.) $1.20. ● FT 1.2 : T 23

Energy in solid waste citizen guide to savings. (Citizens' Advisory Committee on Environmental Quality.) $1.25. (S/N 4000–00319). ● Pr 37.8 : En 8/En 2/2

Federal Indian policies from colonial period through early 1970s. 1974 edition. (Indian Affairs Bureau.) 50c. (S/N 2402–00042). ● I 20.2 : F 31/2/974

Geology of Ice Age, National scientific reserve of Wisconsin, by Robert F. Black. (Scientific monograph series, 2. National Park Service.) $2.20. (S/N 2405–0057). ● I 29.80 : 2

Middle East, strategic hub and North Africa, bibliographic survey of literature. (DA pamphlet 550–16. Army Department.) $14.75. (S/N 0820–00466). ● D 101.22 : 550–16

Mollusks and crustaceans of coastal United States (poster). (National Marine Fisheries Service.) $3.20. (S/N 0320–00087). ● C 55.315 : M 73

NASA atlas of Surveyor 5 television data, by Raymond M. Betson, Raymond Jordan and Kathleen B. Larson. (NASA SP–341. National Aeronautics and Space Administration, Scientific and Technical Information Office.) $14.40. (S/N 3300–00579). ● NAS 1.21 : 341

National parks of United States map and guide. (National Park Service.) 35c. (S/N 2405–00546). ● I 29.8 : P 23/4

New neighbors, retarded citizen in quest of home, edited by Carolyn and Gunnar Dybwad. (DHEW pub. no. (OHD) 74–21004. President's Committee on Mental Retardation.) $2.10. (S/N 4000–00310). ● Pr 36.8 : M 52/N 31

Oriental species of tribe Haematopotini (Diptera, Tabanidae), by Alan Stone and Conelius B. Philip. (Technical Bulletin, 1489. Agriculture Department.) $2.05. (S/N 0100–03205). ● A 1.36 : 1489

Proceedings on seminar on methodology for monitoring marine environment, Seattle, Wash., Oct. 1973. (Environmental monitoring series. 600/4–74–004. Environmental Protection Agency.) $4.90. ● EP 1.23/5 : 600/4–74–004

Shopper's guide, 1974 yearbook of agriculture. (Agriculture Department.) $5.70. (S/N 0100–03300). ● A 1.10 : 974

Solar heating, proof-of-concept experiment for public school building. (National Science Foundation, RANN/Research applied to National needs.) $3.05. (S/N 3800–00191). ● NS 1.33 : So 4/2

Special report, critical imported materials, Dec. 1974. (Council on International Economic Policy.) $1.90. (S/N 5203–00057). ● Pr 38.8 : In 8

Suiting everyone, democratization of clothing in America, by Claudia B. Kidwell and Margaret C. Christman. (National Museum of History and Technology, Smithsonian Institution.) $11.05. (S/N 4701-00119). ● SI 3.2: Su 3

Teaching creative writing. (ISBN 0-8444-0121-8. Library of Congress, Gertrude Clarke Whittall Poetry and Literature Fund.) $1.40. (S/N 3000-00072). ● LC 1.2: C 86

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Abbreviations

add	addition, addendum, addenda.
amdt., amdts	amendment, amendments.
app	appendix, appendixes.
bk., bks	book, books.
chap	chapter, chapters.
Cong	Congress.
Dept	Department.
doc	document.
facsim	facsimile, facsimiles.
fy	fiscal year.
G.H.A	Greenwich hour angle.
H	House.
H. Con. Res	House concurrent resolution.
H. doc	House document.
H. ex. doc	House executive document.
H. J. Res	House joint resolution.
H.R	House of Representatives, House bill.
H. Res	House resolution.
H. rp	House report.
il	illustration, illustrations.
in	inch, inches.
lat	latitude.
long	longitude.
m	mile.
n. d	no date.
n. p	no place.
no., nos	number, numbers.
p	page, pages.
p. of pl	pages of plates.
par., pars	paragraph, paragraphs.
pl	plate, plates.
por	portrait, portraits.
pt., pts	part, parts.
rp	report.
S	Senate, Senate bill.
S. Con. Res	Senate concurrent resolution.
S. doc	Senate document.
S. ex. doc	Senate executive document.
S. ex. rp	Senate executive report.
S. J. Res	Senate joint resolution.
S. Res	Senate resolution.
S. rp	Senate report.
sec	section, sections.
sess	session, sessions.
Stat. L	Statutes at large.
supp	supplement.
tab	table, tables.
Treas	Treasury.
v	volume, volumes.
vs., v	versus.

Common abbreviations for the names of States, months, etc., are also used.

An explanation of the symbols used to designate sizes of publications is given on the inside of the front cover.

Explanation

The individual issuing department, bureau, office, or agency is considered the publisher of Government publications.

Words and figures enclosed in brackets [ ] in titles are given for information, but do not appear on the title pages of the publications cataloged. Place and printer are not given for publications printed at the United States Government Printing Office, Washington, D.C., or at Government departmental and field printing plants. The dates given with Senate and House documents and reports are the dates on which they were ordered to be printed. Usually the printing promptly follows the ordering, but various causes sometimes make delays.

Under provisions of the Printing Act of January 12, 1895, all Government publications, except administrative and confidential (or restricted), are entered in the Monthly Catalog.

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In addition to the price lists, the Documents Office issues a biweekly list of Selected United States Government publications for sale by the Superintendent of Documents. Each list contains annotations and prices, and may be obtained free upon application to the Superintendent of Documents.

CONGRESSIONAL BILLS, DOCUMENTS, AND REPORTS

More than 12,000 different bills are usually introduced during a Congress, and there are additional prints on many during the progress of the legislation. With the exception of a very few—such as revenue bills—the demand is an unknown quantity and on most of them we receive no orders, which makes it impossible to print a sales supply. It may be that a copy could be obtained from your Congressman.

A difficult problem is also presented in providing a supply of Congressional documents, hearings, and reports because there are approximately 6,000 of this class of publications issued during a Congress. Sales copies of a few of the more important ones are printed. The availability of those not for sale is indicated in the individual entries.

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In ordering a publication from the Superintendent of Documents, give the name of the publishing department, bureau, or agency, the title, the classification number which is added to the entry at the extreme right, and the stock number (if given following the price). Order Congressional documents and reports by the title, together with the document or report number and the Congress, e.g., H. Doc. 103, 88th Congress.

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The classification given at the right of entries for departmental publications is that used in the Library of the Public Documents Department. The shilling mark (/) separates what ordinarily would be superior or inferior numbers or letters. It is not practicable to print these numbers or letters as *superiors* or *inferiors* in the Monthly Catalog.

New Classification Numbers

	Census Bureau.
C 56.254/3 : nos	Census of construction industries: Industry series. NOTE.—See, for earlier class, C 3.245/3 :(nos.).
	Federal Energy Administration.
FE 1.15 : date	Energy information reported to Congress as required by Public law 93–319, quarterly report.
FE 1.16 : date	Federal energy management program annual reports.
	Education Office.
HE 5.86/2 : date	National Advisory Committee on the Handicapped : Annual report.
HE 19.108 : CT	Handbooks, manuals, guides. NOTE.—See, for earlier class, HE 5.6/2 :(CT).
	Food and Drug Administration.
HE 20.4031 : date	EDRO research programs, progress reports (semiannual).
	National Institute for Occupational Safety and Health.
HE 20.7108 : CT	Handbooks, manuals, guides.
	National Institute on Alcohol Abuse and Alcoholism.
HE 20.8312 : nos	NIAAA information & feature service.
	Library of Congress.
LC 19.9 : v.nos.& nos	Braille book review. NOTE.—Printed edition.
LC 19.10 : v.nos.& nos	Talking book topics. NOTE.—Printed edition.

Discontinued Series

	National Marine Fisheries Service.
C 55.310/2 : v.nos.& nos	Marine fisheries abstracts (monthly). NOTE.—Discontinued with vol. 27, no. 12 dated Dec. 1974.
	Census Bureau.
C 56.210 : 146/date	U.S. imports for consumption, TSUSA commodity by country of origin (FT 146) (monthly). NOTE.—Discontinued with May 1974 issue.
	Library of Congress.
LC 1.29 : nos	Library of Congress PL 480 newsletter (irregular). NOTE.—Discontinued with no. 26, Feb. 1974. Superseded by Foreign acquisitions program newsletter.

Corrections for Previous Monthly Catalogs

Aug. 1973. Entry 27664, Public sector labor relations information exchange. Nov. 1971. Should include Item No. 754–C.

Sept. 1973. Entry 28067, Aluminum plating of beryllium wire, technological spin-off report. Mar. 1973. Correct class to read Y 3.At 7.22 : BDX–613–874.

Dec. 1973. Entry 32126, Agricultural trade and proposed round of multilateral negotiations report for Council on International Economic Policy ; Apr. 30, 1973. Change class to read Y 4.Ag 8/2 : T 57.

—— Entry 32415, Background and major provisions of Executive order 11491, as amended, labor-management relations in Federal service. (1973.) Correct class to read L 1.2 : L 11/26.

—— Entry 32534, Malnutrition, learning, and intelligence, paper presented at Leadership Institute held by President's Committee on Mental Retardation in Charleston, S.C. (1973). Correct class to read Pr 36.8 : M 52/M 29.

Feb. 1974. Entry 2157, Information Bulletin (Defense Civil Preparedness Agency, Defense Department.) [Irregular.] Correct class to read D 14.13/2 :

Mar. 1974. Entry 02884, Ecuador (colored map). June 1973. Correct class to read PrEx 3.10 : Ec 9.

Apr. 1974. Entry 04350, Study of attitude toward life of our nation's students. 1973. Change S/N to read 1780–01146.

Aug. 1974. Entry 08773, Recurrent Education, 1974. Correct class to read HE 18.2 : R 24.

Sept. 1974. Entry 09208, Inter-American conference of Tlatelolco in Mexico City. Correct class to read Y 4.F 76/2 : In 8/44.

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NO. 960 ● JANUARY 1975

ADVISORY COUNCIL ON INTERGOVERNMENTAL PERSONNEL POLICY, Washington, DC 20415

00001 More effective public service, 1st report to President and Congress [with bibliography]. Jan. 1973. [4]+iv+89 p. 4° # Y 3.P 43/2 : 1/973

AGRICULTURAL MARKETING SERVICE, Agriculture Dept. Washington, DC 20250

AMS (series).

00002 558. Meat buying made easy, educational program ; by Sandra Brookover. May 1974. [4] p. il. narrow 8° (Livestock Division.) [Supersedes AMS 549.] + A 88.40 : 558

00003 Cotton price statistics, 1973–74. Sept. 1974. cover title, 29 p. 4° (v. 55, no. 13.) [Table of contents on p. 2 of cover.] + Agricultural Marketing Service Market News Section, Cotton Division, 4841 Summer Ave., Memphis, TN 38122 A 88.11/9 : 55/13

00004 Cotton quality crop of 1973. Oct. 1974. cover title, 59 p. il. 4° (v. 47, no. 9.) [Table of contents on p. 2 of cover.] + Agricultural Marketing Service, Market News Section, Cotton Division, 4841 Summer Ave., Memphis, TN 38122 A 88.11 : 47/9

00005 Cotton quality, supply, disappearance, carryover, 1973–74. Sept. 1974. cover title, 12 p. 4° (v. 47, no. 8.) [Table of contents on p. 2 of cover.] + Agricultural Marketing Service, Market News Section, Cotton Division, 4841 Summer Ave., Memphis, TN 38122 A 88.11 : 47/8

00006 Cottonseed quality, crop of 1973. Aug. 1974. cover title, 27 p. il. 4° [Table of contents on p. 2 of cover.] + Agricultural Marketing Service, Market News Section, Cotton Division, 4841 Summer Ave., Memphis, TN 38122 A 88.11/15 : 973

00007 Fresh fruit and vegetable market news leased wire decoding dictionary. Apr. 1974. cover title, 39 p. 4° (Fruit and Vegetable Division.) + A 88.6/4 : D 56

00008 Light air-cured tobacco market review, pt. 1, type 31, Burley, 1973 crop (1973–74 season). June 1974. 27 p. il. 4° (Tobacco Division ; TOB–LA–18, pt. 1.) + ● Item 24–D A 88.34/5 : 973–74/pt.1

00009 State noxious-weed seed requirements recognized in administration of Federal seed act, Feb. 1972, Change 1. Aug. 1974. [52] p. 4° [Issued with perforations.] + A 88.6 : N 86/ch.1

00010 United States standards for grades of canned applesauce, effective June 25, 1974. 4th issue as amended. [1974.] [2]+12 p. 4° (Processed Products Standardization and Inspection Branch, Fruit and Vegetable Division.) [Amendments published in Federal Register, June 25, 1974. Supersedes standards in effect since Dec. 3, 1970.] + A 88.6/2 : Ap 52/5/974

00011 United States standards for grades of dehydrated (low moisture) apricots, effective June 30, 1974. 1st issue as amended. [1974.] [11] p. 4° (Processed Products Standardization and Inspection Branch, Fruit and Vegetable Division.) [Supersedes standards in effect since Nov. 30, 1959.] +
A 88.6/2 : Ap 68/2/974

00012 United States standards for grades of dehydrated (low moisture) peaches, effective June 30, 1974. 1st issue as amended. [1974.] [12] p. 4° (Processed Products Standardization and Inspection Branch, Fruit and Vegetable Division.) [Supersedes standards in effect since Nov. 30, 1959.] +
A 88.6/2 : P 313/8

00013 United States standards for grades of frozen red tart pitted cherries, effective June 28, 1974. 4th issue [1974.] [2]+10 p. 4° (Processed Products Standardization and Inspection Branch, Fruit and Vegetable Division.) [Supersedes standards in effect since June 15, 1964.] +
A 88.6/2 : C 424/3/974

AGRICULTURAL RESEARCH SERVICE, Agriculture Dept. Washington, DC 20250

00014 Index-catalogue of medical and veterinary zoology: supp. 19, pt: 6. Parasite-subject catalogue, subject headings and treatment; by Martha L. Walker [and others]. Mar. 1974. iv+498 p. 4° (Animal Parasitology Institute.) * Paper, $4.60 (S/N 0111–00145). ● Item 31
A 77.219/2 : 19/pt.6

AGRICULTURAL STABILIZATION AND CONSERVATION SERVICE Agriculture Dept., Washington, DC 20250

ASCS background information BI (series).

00015 4. Price support and other loan, purchase and payment programs. July 1974. 22 p. 4° +
A 82.82 : 4/4

00016 8. ASCS defense activities. July 1974. 3 p. 4° +
A 82.82 : 8/3

00017 Dairy program, 1973–74 marketing year. [May 1974.] [2]+11 p. 4° ([Data Systems Division and Commodity Operations Division.]) +
A 82.2 : D 14/6/973–74

AGRICULTURE DEPARTMENT Washington, DC 20250

NOTE.—Requests to the Department of Agriculture for publications should include the USDA number if given in the entry.

Agricultural economic report.

00018 247. Major uses of land in United States, summary for 1969; [with list of literature cited]. [Dec. 1973.] cover title, v+42 p. il. 4° [Economic Research Service.) + ● Item 42–C
A 1.107 : 247

00019 256. State programs for differential assessment of farm and open space land; [by Thomas F. Hady and Ann Gordon Sibold]. [Apr. 1974.] cover title, iv–65 p. 4° (Economic Research Service.) [Abstraction p. 2 of cover. Text on p. 4 of cover.] + ● Item 42–C
A 1.107 : 256

00020 260. Economic impact of controlling surface water runoff from U.S. dairy farms [with list of references]; [by Boyd M. Buxton and Stephen J. Ziegler]. [June 1974.] x+40 p. il. 4° (Economic Research Service.) + ● Item 42–C
A 1.107 : 260

Agriculture handbook.

00021 38. First aid for flooded homes and farms. [Revised May 1974.] [1974.] 31 p. il. * Paper, 35c. (S/N 0100–03186). ● Item 3
A 1.76 : 38/974

00022 446. Biology and taxonomy of nematode parasites and associates of bark beetles in United States [with list of literature cited]; by Calvin L. Massey. Mar. 1974. v+233 p. il. 4° (Forest Service.) * Paper, $3.60 (S/N 0100–02836). ● Item 3
L.C. card 73–600071
A 1.76 : 446

00023 448. Rice diseases of Americas, review of literature [with list of references]; by John G. Atkins. June 1974. iv+106 p. il. 4° (Agricultural Research Service.) * Paper, $1.50 (S/N 0100–02891). ● Item 3
A 1.76 : 448

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Agricultural information bulletin AIB (series).

00024 366. Handling burley tobacco on portable curing frames [with list of selected references; by E. E. Yoder and W. H. Henson, jr.] May 1974. ii+29 p. il. 4° (Agricultural Research Service.) [Prepared in cooperation with Kentucky Agricultural Experiment Station.] * Paper, 50c. (S/N 0100–03052). ● Item 4 A 1.75 : 366

Home and garden bulletin.

00025 66. Growing iris in home garden. [Revised Apr. 1974.] [1974.] ii+10 p. il. [Prepared by Northeastern Region, Agricultural Research Service.] * Paper, 25c. (S/N 0100–03192). ● Item 11 A 1.77 : 66/9

00026 208. Soybeans in family meals; [by Patricia Sinclair, Ruth S. Vettel, and Carole A. Davis]. [June 1974.] [2]+26 p. il. (Agricultural Research Service.) * Paper, 35c. ● Item 11 A 1.77 : 208

Home economics research report.

00027 37. Family food buying, guide for calculating amounts to buy, comparing costs; [by Elsie H. Dawson, Gladys L. Gilpin, and Lois H. Fulton]. [Slightly revised Oct. 1973.] [1973.] [1]+60 p. oblong 24° (Agricultural Research Service.) * Paper, 70c. (S/N 0100–02987). ● Item 11–B A 1.87 : 37/2

Leaflet.

00028 382. Fowl tick, how to control it. Revised Feb. 1974. [1974.] [6] p. il. [Prepared by Southern Region, Agricultural Research Service.] * Paper, 25c. ● Item 12 A 1.35 : 382/7

00029 559. Firewood for your fireplace, selection, purchase, use. [July 1974.] 8 p. il. narrow 8° (Forest Service.) * Paper, 25c. (S/N 0100–03195). ● Item 12 A 1.35 : 559

PA [Program aid] (series).

00030 879. Fern Valley trail, National Arboretum. [Revised 1974.] [1974.] 8 p. il. + ● Item 14–A A 1.68 : 879/2

00031 890. Camellias at National Arboretum. [Revised Feb. 1974.] [1974.] 8 p. il. narrow 8° (National Arboretum, Agricultural Research Service.) * Paper, 25c. (S/N 0100–03209). ● Item 14–A A 1.68 : 890/2

Statistical bulletin.

00032 528. Annual report on tobacco statistics in 1973. Apr. 1974. 51 p. il. 4° (Agricultural Marketing Service.) [Prepared by Tobacco Division.] * Paper, 70c. ● Item 15 A 1.34 : 528

00033 529. Ornamentals production and marketing trends, 1948–72. [May 1974.] cover title, xi+100 p. 4° (Economic Research Service.) [Abstract on page 2 of cover.] + ● Item 15 A 1.34 : 529

Technical bulletin.

00034 1473. Interrelations of weed-control and pasture-management methods at Lincoln, Nebr., 1949–69 [with list of literature cited]; by M. K. McCarty, D. L. Klingman and L. A. Morrow. [June, 1974.] [2]+46 p. il. [Prepared in cooperation with Nebraska Agricultural Experiment Station.] * Paper, 55c. (S/N 0100–02856). ● Item 16 A 1.36 : 1473

AIR AND WATER PROGRAMS OFFICE, Environmental Protection Agency, Washington, DC 20460

Publication APTD (series).

00035 1352 c. Background information for new source performance standards: Asphalt concrete plants, petroleum refineries, storage vessels, secondary lead smelters and refineries, brass or bronze ingot production plants, iron and steel plants, sewage treatment plants, v. 3, Promulgated standards. Feb. 1974. vii+151 p. il. 4° (EPA 450/2–74–003; Office of Air Quality Planning and Standards.) @(Price upon application). EP 4.9/2 : 1352 c

AIR FORCE DEPARTMENT, Defense Dept. Washington, DC 20330

Air Force Human Resources Laboratory: [Technical report] AFHRL–TR (series). (Air Force Systems Command.)

00036 72–4. Variables influencing perception of flicker in wide angle CRT displays [with list of references; by] William I. Welde, Bertram W. Cream. Dec. 1972. vii+69+[2] p. il. 4° (Advanced Systems Division, Wright-Patterson Air Force Base, Ohio.) # D 301.45/27 : 72–4

00037 73–76. Technical description of officer procurement model (TOPOPS); by Allan Akman, Fred Nordhauser, [and] James F. Roach. July 1974. cover title, [114] p. il. 4° (Lackland Air Force Base, Tex.) [Project 2077, task 20770305, Brooks Air Force Base, Tex., appears on cover.] # D 301.45/27 : 73–6

Air Force Human Resources Laboratory—Continued

00038 74–9(1). Social reinforcement: review of literature [with list of references]; by Charles S. Raben [and others]. Aug. 1974. cover title, [1]+61 p. 4° (Lowry Air Force Base, Colo.) [Program element PE62703F, task 11210406. Brooks Air Force Base, Tex., appears on cover.] # D 301.45/27 : 74–9(1)

00039 74–9(2). Annotated bibliography on social reinforcement, evaluative abstracts of research and theory; by Richard J. Klimoski [and others]. Aug. 1974. cover title, [2]+267 p. 4° (Lowry Air Force Base, Colo.) [Contract F41609–72–C–0044, project 1121. Brooks Air Force Base, Tex., appears on cover.] # D 301.45/27 : 74–9(2)

00040 74–20(2). Computer generated troubleshooting trees, program; by William J. Pieper [and] Allen L. Pinkus. July 1974, cover title, [99] p. il. 4° (Wright-Patterson Air Force Base, Ohio.) [Contract F33615–72–C–1682. Brooks Air Force Base, Tex., appears on cover.] # D 301.45/27 : 74–20(2)

00041 74–21. Correlates of barbiturate use [with list of references]; by Jacqualyn R. Saunders, Bart M. Vitola, Cecil J. Mullins. Mar. 1974. cover title, [1]+19 p. il. 4° (Lackland Air Force Base, Tex.) [Project 77191304. Brooks Air Force Base, Tex.. appears on cover.] # D 301.45/27 : 74–21

00042 74–26. Method for determining task strategies; by Robert B. Miller. May 1974. cover title, [1]+47 p. 4° (Wright-Patterson Air Force Base, Ohio.) [Contract F33615–72–C–1014, project 79070003. Brooks Air Force Base, Tex., appears on cover.] # D 301.45/27 : 74–26

00043 74–29. Readability of textural material, survey of literature [with list of references]; by Allan R. Williams, Arthur I. Siegel, James R. Burkett. July 1974. cover title, [2]+iii+64 p. 4° (Lowry Air Force Base, Colo.) [Contract F41609–72–C–0011, work unit 11210403. Brooks Air Force Base, Tex., appears on cover.] # D 301.45/27 : 74–29

00044 74–30. Individual differences and learner control 2: Investigation of control over pictorial mediators in computer-assisted instruction [with list of references]; by Wilson A. Judd, Harold F. O'Neil, jr., Philip F. Spelt. July 1974. cover title, ii+68 p. il. 4° (Lowry Air Force Base, Colo.) [Contract F41609–73–C–0032, project 11210209. Brooks Air Force Base Tex., appears on cover.] # D 301.45/27 : 74–30

00045 74–32. Effects of varying schedules of incentive delivery on technical training [with bibliography]; by Robert D. Pritchard [and others]. Sept. 1974. cover title, [1]+99 p. il. 4° (Lowry Air Force Base, Colo.) [Contract F41609–73–C–0022, project 1121. Brooks Air Force Base, Tex., appears on cover.] # D 301.45/27 : 74–32

00046 74–32(2). Behavioral taxonomy of undergraduate pilot training tasks and skills, surface task analysis, taxonomy structure, classification rules and validation plan [with bibliography]; by Robert P. Meyer, [and others]. July 1974. cover title, [2]+102 p. il. 4° (Williams Air Force Base, Ariz.) [Contract F41609–73–C–0040, project 1123. Brooks Air Force Base, Tex., appears on cover.] # D 301.45/27 : 74–33(2)

00047 74–34. Development of methodology for estimating cost of Air Force on-the-job training [with list of references]; by Bernard N. Samers, Alan D. Dunham, Fred Nordhauser. July 1974. cover title, [2]+v+61 p. il. 4° (Lackland Air Force Base, Tex.) [Contract F41609–72–C–0048, project 2077. Brooks Air Force Base Tex., appears on cover.] # D 301.45/27 : 74–34

00048 74–46. Precision measuring equipment (PME) individualized instruction; by William E. Lewis [and others]. Aug. 1974. cover title, [2]+62 p. il. 4° (Lowry Air Force Base, Colo.) [Contract F33615–71–C–1846, project 1193. Brooks Air Force Base, Tex., appears on cover.] # D 301.45/27 : 74–46

00049 74–48. Computer-based adaptive testing models for Air Force technical training environment phase I, development of computerized measurement system for Air Force technical training [with list of references]; by Duncan N. Hansen [and others]. July 1974. cover title, [2]+83 p. il. 4° (Lowry Air Force Base, Colo.) [Contract F41609–73–C–0013, project 1121. Brooks Air Force Base, Tex., appears on cover.] # D 301.45/27 : 74–48

00050 74–51. Feasibility and utility of on-line information communication system in research and development management and planning environment [with list of references]; by Harold F. O'Neil, jr., Mary E. Walker, [and] Wilson A. Judd. July 1974. cover title, [2]+v+55 p. il. 4° (Brooks Air Force Base, Tex.) [Contract F41609–73–C–0019, project DAIS.] # D 301.45/27 : 74–51

Pamphlet.

00051 35–23. See Information for Armed Forces, Office of, Dod pamphlet PA–11A.

*For Sale by Superintendent of Documents
+Distribution Made by Issuing Office
#Not Available for Sale or Distribution

ANIMAL AND PLANT HEALTH INSPECTION SERVICE, Agriculture Dept., Washington, DC 20250

00052 Meat and poultry inspection regulations, Changes 1–8. [June 23, 1973.] [166] p. 4° (Meat and Poultry Inspection Program.) [Issued with perforations.] * Paper, $22.20 (basic manual and supplementary material for an indefinite period); add $5.50 for foreign mailing. ● Item 30–A–4 A 101.6/2 : 973/ch.1–8/rep.

00053 Meat and poultry inspection regulations, Change 8. Dec. 8, 1973. [8] p. 4° (Meat and Poultry Inspection Program.) [Issued with perforations.] * Paper, $22.00 (basic and supplementary material for indefinite period) add $5.50 for foreign mailing. ● Item 30–A–4 A 101.6/2 : 973/ch.8

00054 Screwworm. Aug. 1974. 6 p. il. 4° + A 101.21.Scr 6

ARMS CONTROL AND DISARMAMENT AGENCY Washington, DC 20451

00055 Arms limitation agreements, July 1974 summit. [July 1974.] 8 p. il. 4° ([Publication 73.]) + AC 1.2 : Ar 5/5

00056 Documents on disarmament, 1972 [with bibliography; compiled by Robert W. Lambert and others]. [May 1974.] xviii+959 p. il. ([Publication 69.]) * Paper, $7.50 (S/N 0700–00046). ● Item 865–B AC 1.11/2 : 972

00057 SALT lexicon. [1973.] cover title, [5]+18 p. 4° # AC 1.2 : Sa 3

00058 Statement by Fred C. Ikle, director, Arms Control and Disarmament Agency, before Subcommittee on National Security Policy and Scientific Developments of the Committee of Foreign Affairs, House of Representatives, Oct. 3, 1974. Oct. 3, 1974 6+[1] p. 4° + AC 1.12 : Ik 6/2

ARMY DEPARTMENT, Defense Dept. Washington, DC 20310

AMC pamphlets. (Army Materiel Command.)

00059 706–360. Engineering design handbook : Military vehicle electrical systems [with bibliographies]. June 1974. cover title, [604] p. il. 4° # ● Item 322–A D 101.22/3 : 706–360

Army Electronics Command, Fort Monmouth, N.J. : Research and development technical report ECOM (series). (Reports control symbol OSD–1366.)

00060 5512. Design concept of forward area Rawinsonde set (FARS); by Raymond I. Robbiani. Oct. 1973. cover title, [2]+12+[3] p. il. 4° (Atmospheric Science Laboratory.) [Includes list of atmospheric sciences research papers.] # D 111.9/4 : 5512

00061 5541. High resolution temperature sonde for lower atmosphere [with list of literature cited]; by Ricardo Pena and H. N. Schwartz. May 1974. cover title, [2]+17+[8] p. il. 4° [DA task 1T061102B53A–17.] # D 111.9/4 : 5541

00062 CIF (command information film catalog) 1973; prepared by Army Command Information Unit. [1972.] cover title, 102 p. 4° (Office of the Chief of Information.) # D 101.2 : F 47/973

Field manual FM (series).

00063 3–22. Fallout prediction [with list of references]. Oct. 1973. cover title, 80 p. il. 4° [Issued with perforations. Supersedes TM 3–210, Dec. 3, 1967, including all changes.] # ● Item 324 D 101.20 : 3–22

Pamphlet.

00064 18–11. Management information systems catalog of interim data elements and codes. Mar. 1974. cover title, [345] p. 4° [Issued with perforations.] + ● Item 327 (Rev. 1969) D 101.22 : 18–11

00065 360–539. See Information for Armed Forces, Office of, DoD pamphlet PA–11A.

00066 550–24. Area handbook for Lebanon [with bibliographies; by] Harvey H. Smith [and others]. 2d edition. 1974. xlvi+354 p. il. [Prepared by Foreign Area Studies, American University. Supersedes edition of July 1969.] * Cloth, $5.70. ● Item 327 (Rev. 1969)
L.C. card 74–13241 D 101.22 : 550–24/2

Pamphlet—Continued

00067 550–54. Area handbook for Dominican Republic [with bibliography; by] Thomas E. Weil [and others]. [2nd edition.] [1973.] xiv+261 p. 4° [Prepared by Foreign Area Studies, American University. Research was completed Feb. 1973. Supersedes DA Pam 550–54, Dec. 1966.] * Cloth, $7.15. ● Item 327 (Rev. 1969)
L.C. card 73–600179 D 101.22 : 550–54/2

00068 550–79. Area handbook for Mexico [with bibliographies; by] John Morris Ryan [and others]. [1st edition published 1970.] [1974.] xvi+543 p. il. [Prepared by Johnson Research Associates for American University. Research completed Mar. 1969.] * Cloth, $6.85. ● Item 327 (Rev. 1969)
L.C. card 74–600000 D 101.22 : 550–79

00069 550–80. Area handbook for Republic of Turkey [with bibliography; by] Richard F. Nyrop [and others]. [2nd edition published in 1973.] [1974.] xvi+415 p. il. [Prepared by Foreign Area Studies, American University. Research completed May 1973. Supersedes DA Pam 550–80, 1970.] * Cloth, $5.90. ● Item 327 (Rev. 1969)
L.C. card 72–600058 D 101.22 : 550–80/2

00070 550–166. Area handbook for United Republic of Cameroon [with bibliography; by] Harold D. Nelson [and others]. 1st edition 1974. xiv+335 p. il. [Prepared by Foreign Area studies, American University. Research was completed Mar. 1973.] * Cloth, $6.35. ● Item 327 (Rev. 1969)
L.C. card 73–600274 D 101.22 : 550–166

00071 550–168. Area handbook for Bulgaria [with bibliography; by] Eugene K. Keefe [and others]. 1974. xiv+330 p. il. [Prepared by Foreign Area Studies, American University. Research completed Aug. 1973.] * Cloth, $5.55. ● Item 327 (Rev. 1969)
L.C. card 74–600028 D 101.22 : 550–168

Picatinny Arsenal, Dover, N.J. : Technical report.

00072 4698. Nondestructive testing for moisture content in foods by neutron gauging [with list of references]; by Samuel Helf. June 1974. cover title, [2]+41 p. il. 4° (Feltman Research Laboratory.) [Prepared under AMCMS Code 5396.0M.6350.1.05.] # D 105.12 : 4698

00073 Research in progress during calendar year 1973. [1974.] xxiii+463 p. 4° (Army Research Office, Durham, N.C.) [Research programs sponsored by Office, Chief of Research and Development, DA, Army Material Command, DA, Advanced Research Projects Agency, Defense Nuclear Agency.] # D 101.52/5 : 973

Technical manual TM (series).

00074 5–815–4. Water storage, July 2, 1959, Change 1. Dec. 12, 1974. [4] p. 4° [Issued with perforations.] # D 101.11 : 5–815–4/ch.1

USAAMRDL technical note. (Eustis Directorate, U.S. Army Air Mobility Research and Development Laboratory, Fort Eustis, Va.)

00075 15. Incendiary gunfire evaluation of condensate-formed fuel fog inerting system [with list of references; by] Charles M. Pedriani. May 1974. cover title, [2]+9 p. il. 4° [Task 1F262205AH8801.] + D 117.8/4 : 15

USAAMRDL technical report. (Eustis Directorate, U.S. Army Air Mobility Research and Development Laboratory, Fort Eustis, Va.)

00076 74–34. Hose chafe guard tests [with list of references by] Donald R. Artis, jr. Apr. 1974. cover title, [1]+34 p. il. 4° [Task 1F262203AH8603.] # D 117.8/2 : 74–34

00077 74–42. Stabilization of externally slung helicopter loads [with list of literature cited; by] T. C. Watkins, J. B. Sinacori, D. F. Kesler. Aug. 1974. cover title, [2]+129 p. il. 4° [Prepared by Northrop Corporation, Electronics Division, Hawthorne, Calif.] # D 117.8/2 : 74–42

00078 74–55. Design and optimization study of active arm external load stabilization system (AAELSS) for helicopters [with list of references; by] Eugene Kisielowski, James H. Smith, Robert W. Spittle. Aug. 1974. cover title, [2]+133 p. il. 4° [Prepared by Boeing Vertol Company (Division of Boeing Company), Philadelphia, Pa.) # D 117.8/2 : 74–55

00079 74–62. Three-axis fluidic/electronic automatic flight control system flight test report; by L. S. Cotton. Aug. 1974. cover title, [2]+122 p. il. 4° [Prepared by United Aircraft Corporation Sikorsky Aircraft Division, Stratford, Conn.] # D 117.8/2 : 74–62

00080 Vietnam studies : Cedar Falls, Junction City, turning point; by Bernard W. Rogers. 1974. ix+[2]+172 p. il. * Paper, $2.00 (S/N 0820–00477). ● Item 322–F
L.C. card 73–600007 D 101.74 : C 32

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ATOMIC ENERGY COMMISSION
Washington, DC 20545

AEC research and development report.

00081 ARMS–68.6.4. Aerial radiological measuring system, aerial radiological measuring survey of Elk River Reactor, Aug.–Sept. 1968 [with list of references]. [July 1974.] cover title, vii+15 p. il. 4° [Prepared by EG&G Inc., Las Vegas, Nev.] @ Paper, $3.00. Y 3.At 7 : 22/ARMS–68.6.4

00082 ARMS–69.6.6. Aerial radiological measuring, aerial radiological measuring survey of Nine Mile Point Nuclear Station, Sept. 1969 [with list of references]. [July 1974.] cover title, vii+15 p. il. 4° [Prepared by EG&G Inc., Las Vegas, Nev.] @ Paper, $3.00. Y 3.At 7 : 22/ARMS–69.6.6

00083 ARMS–69.6.8. Aerial radiological measuring system, aerial radiological measuring survey of Peach Bottom Atomic Power Station, Aug. 1969 [with list of references]. [July 1974.] cover title, vii+15 p. il. 4° [Prepared by EG&G, Inc., Las Vegas, Nev.] @ Paper, $3.00. Y 3.At 7 : 22/ARMS–69.6.8

00084 ARMS–71.6.2. Aerial radiological measuring system, aerial radiological measuring survey of Prairie Island Nuclear Generating Plant, Sept. 1971 [with list of references]. [Aug. 1974.] cover title, vii+15 p. il. 4° [Prepared by EG&G, Inc., Las Vegas, Nev.] @ Paper, $3.00. Y 3.At 7 : 22/ARMS–71.6.2

00085 ARMS–71.6.5. Aerial radiological measuring system, aerial radiological measuring survey of Maine Yankee Atomic Power Plant, Sept. 1971 [with list of references]. [Aug. 1974.] cover title, vii+15 p. il. 4° [Prepared by EG&G, Inc., Las Vegas, Nev.] @ Paper, $3.00. Y 3.At 7 : 22/ARMS–71.6.5

00086 ARMS–72.6.2. Aerial radiological measuring system, aerial radiological measuring surveys of Turkey Point Station, Apr. 1972 [with list of references]. [July 1974.] cover title, vii+15 p. il. 4° [Prepared by EG&G, Inc., Las Vegas, Nev.] @ Paper, $3.00. Y 3.At 7 : 22/ARMS–72.6.2

00087 COO–3218–2. Laboratory testing and field test support of S02 stack gas monitor, final report ; [by Robert J. Pfeiffer], New Ventures Division, Industrial Nucleonics Corporation Columbus, Ohio. Dec. 31, 1973. cover title, [32] p. il. 4° @ Paper, $4.00. Y 3.At 7 : 22/COO–3218–2

00088 FIND–50452. Fiche index for nuclear dockets : Greenwood Energy Center units 2 and 3, Detroit Edison Company ; [Faye H. Horn, editor]. May 1974. cover title, iv+30 p. 4° (Advisory Committee on Reactor Safeguards.) [Issued with perforations.] @ Paper, $4.00. Y 3.At 7 : 22/FIND–50452

00089 HASL–281. Health and Safety Laboratory, fallout program, quarterly summary report [Dec. 1, 1973–Mar. 1, 1974 ; prepared by Edward P. Hardy, jr.]. Apr. 1, 1974. cover title, [290] p. il. 4° @ Paper, $13.60. Y 3.At 7 : 22/HASL–281

00090 HASL–286 app. Health and Safety Laboratory, fallout program, quarterly summary report (June 1–Sept. 1, 1974] appendix [with list of references]. Oct. 1, 1974. cover title, [479] p. il. 4° @ (Price upon application). Y 3.At 7 : 22/HASL–286/app.

00091 TID–3345. Radium, bibliography. [May 1974.] cover title, [3]+550+iii 82 p. 4° @ Paper, $13.50. Y 3.At 7 : 22/TID–3345

00092 TID–4579–R8. Serial titles cited in Nuclear science abstracts. [8th edition.] Mar. 1974. cover title, [4]+506 p. oblong 8° @ Paper, $13.60. Y 3.At 7 : 22/TID–4579–R8

00093 TID–25952–P2. Nuclear power reactor instrumentation systems handbook, v. 2. [with lists of references ; editors], Joseph M. Harrer and James G. Beckerley [1974.] cover title, vi+275+[3] p. il. 4° (Office of Information Services.) @ Paper, $7.60. Y 3.At 7 : 22/TID–25952–P2

00094 TID–26113. Enterprise Radiation Forest [Wisconsin], preirradiation ecological studies [with lists of references ; Thomas D. Rudolph, editor]. [1974.] cover title, v+150 p. il. 4° (ISBN 0–87079–011–8 ; Division of Biomedical and Environmental Research.) [Prepared in cooperation with Institute of Forest Genetics, North Central Forest Experiment Station, Forest Service.] @ Paper, $7.60. L.C. card 74–600049 Y 3.At 7 : 22/TID–26113

00095 WASH–1196 (74). Survey of United States uranium marketing activity. Apr. 1974. cover title, 23 p. il. 4° (Office of Assistant Director for Raw Materials, Division of Production and Materials Management.) @ (Price upon application). Y 3.At 7 : 22/WASH–1196(74)

00096 WASH–1300. Technical basis for interim regional tornado criteria [with list of references ; by E. H. Markee, jr., J. G. Beckerley, K. E. Sanders.] May 1974. cover title, [1]+23 p. il. 4° (UC–11.) * Paper, 65c. ● Item 1051–C Y 3.At 7 : 22/WASH–1300

AEC research and development report—Continued

00097 WASH 1301. Classification, engineering properties and field exploration of soils, intact rock and in situ rock masses [with list of references]; by W. J. Hall, N. M. Newmark, A. J. Hendron, Jr. May 1974. cover title, [1]+vi+256 p. il. 4° (Directorate of Regulatory Standards.) [Contract AT(49–5)–2667.] * Paper, $2.70. ● Item 1051–C
Y 3.At 7 : 22/WASH–1301

00098 Guidance on quality assurance requirements during the construction phase of nuclear power plants. May 10, 1974. cover title, [244] p. 4° +
Y 3.At 7 : 2 P 69/2

00099 Nuclear science abstracts, cumulative report number index with public availability citations, v. 21–28 [Dec. 31, 1973.] [1974.] [2]+957 p. 4° (Office of Information Services.) [Appendix contains report codes with corporate listing.] * Paper, $9.35. ● Item 1051–A
Y 3.At 7 : 16–2/21–28/ind.rp.nos.

AVIATION MEDICINE OFFICE, Transportation Dept.
Washington, DC 20553

FAA–AM (series).

00100 74–3. Adaptation to vestibular disorientation : 12, Habituation of vestibular responses, overview [with list of references]; by William E. Collins. Mar. 1974. cover title, [3]+37+[2] p. il. 4° @ Paper, $3.00.
TD 4.210 : 74–3

00101 74–8. Aircraft-pilot and other pre-employment experience as factors in the selection of air traffic controller trainees; by Bart B. Cobb and Peter L. Nelson. Sept. 1974. cover title, [6]+35+[2] p. il. 4° [Performed under Tasks AM–B–73–PSY–43 and AM–C–74–PSY–43.] @ Paper, $3.00.
TD 4.210 : 74–8

CENSUS BUREAU, Commerce Dept.
Suitland, MD 20233

00102 Agriculture USA, 1840–1974. [1974.] [10] p. narrow 8° + ● Item 146
C 56.202 : Ag 8/840–974

00103 Census Bureau methodological research, 1973, annotated list of papers and reports; [prepared by Deane Harris]. July 1974. [4]+15+[3] p. 4°
* Paper, 70c. ● Item 138
L.C. card A68–7966 C 56.222/3 : M 56/973

Census of agriculture, 1969 : Special reports. ([Agriculture Division.])

00104 v. 5, pt. 1. Grains, soybeans, dry beans, dry peas. Nov. 1973. xx+711+6 p. il. 4°
* Paper, $9.05 (S/N 0324–00244). ● Item 152
L.C. card 72–601370 C 56.227/2 : 969/v.5/pt.1

Census of population, 1970 : Supplementary report PC (S1)–(series).

00105 57. Characteristics of Spanish surname population by census tract, for SMSA's in Arizona, 1970. Apr. 1974. cover title, viii+42+1 p. il. 4° * Paper, 90c. ● Item 154
C 3.223/12 : 970/57

Census of retail trade, 1972 : Area statistics RC72–A (series). ([Business Division.])

00106 6. Colorado. June 1974. [79] p. il. 4° * Paper, $1.45. ● Item 132–A–7
C 56.251/2 : 972–6

Census of selected service industries, 1972 : Area statistics SC 72–A (series). ([Business Division.])

00107 32. New Mexico. June 1974. [56] p. il. 4° * Paper, $1.25. ● Item 132–A–34
C 56.253/3 : 972/32

00108 45. Utah. June 1974. [51] p. il. 4° * Paper, $1.15. ● Item 132–A–47
C 56.253/3 : 972/45

00109 51. Wyoming. Mar. 1974. [39] p. il. 4° * Paper, $1.05. ● Item 132–A–54
C 56.253/3 : 972/51

Census of wholesale trade, 1972 : Area statistics WC72–A (series). ([Business Division.])

00110 13. Idaho. June 1974. [39] p. il. 4° * Paper, $1.00. ● Item 132–A–15
C 56.252/3 : 972/13

00111 29. Nevada. June 1974. [39] p. il. 4° * Paper, 95c. ● Item 132–A–31
C 56.252/3 : 972/29

Census portrait CP 73–(series).

00112 7. Connecticut. Jan. 1974. 4 p. il. 4° + Paper, 10c. C 56.258 : 7
00113 18. Kentucky. Jan. 1974. 4 p. il. 4° + Paper, 10c. C 56.258 : 18
00114 21. Maryland. Jan. 1974. 4 p. il. 4° + Paper, 10c. C 56.258 : 21
00115 24. Minnesota. Jan. 1974. 4 p. il. 4° + Paper, 10c. C 56.258 : 24
00116 25. Mississippi. Jan. 1974. 4 p. il. 4° + Paper, 10c. C 56.258 : 25
00117 26. Missouri. Jan. 1974. 4 p. il. 4° + Paper, 10c. C 56.258 : 26

County business patterns, 1973, CBP (series). ([Economic Statistics and Surveys Division.])

00118 73–28. Montana. [July 1974.] cover title, [2]+46 p. il. 4° * Paper, $1.10. ● Item 133–A
L.C. card 49–45747 C 56.233 : 73–28

00119 73–33. New Mexico. [July 1974.] cover title, [2]+48 p. il. 4° * Paper, $1.15. ● Item 133–A
L.C. card 49–45747 C 56.233 : 73–33

Current industrial reports. (Industry Division.)

00120 M20C(73)–13. Confectionery including chocolate products summary for 1973. June 1974. [2]+4 p. 4° + Paper, 15c. ● Item 142–A C 56.216 : M 20C(73)–13

00121 M34D(73)–13. Metal cans, summary for 1973. July 1974. [2]+8 p. 4° + Paper, 15c. ● Item 142–A C 56.216 : M 34D(73)–13

00122 MA–24H(73)–1. Softwood plywood 1973. July 1974. 3 p. 4° + Paper, 25c. ● Item 142–A C 56.216 : MA–24H(73)–1

00123 MA–28A(73)–14 Sulfuric acid, 1973, supp. 1. July 1974. 6 p. 4° + Paper, 25c. ● Item 142–A C 56.216 : MA–28A(73)–14/supp.1

00124 MA–29A(73)–1. Asphalt and tar roofing and siding products 1973. July 1974. 3. p. 4° + Paper, 25c. ● Item 142–A C 56.216 : MA–29A(73)–1

00125 MQ–22T.3(73)–5. Wool broadwoven goods, summary for 1973. July 1974. 4 p. 4° + Paper, 25c. ● Item 142–A C 56.216 : MQ–22T.3(73)–5

Current population reports: Series P–20, Population characteristics. * Paper, $30.50 (Series P–20, P–23, P–25, P–26, P–27, P–28 summaries, P–60, and P–65 for a year), add $7.75 for foreign mailing; single copy prices vary.

00126 266. Households and families, by type, March 1974. July 1974. 5 p. 4° * Paper, 25c. ● Item 142–C C 56.218 : P–20/266

Current population reports: Series P–25, Population estimates and projections. * Paper, $30.50 (Series P–20, P–23, P–25, P–26, P–27, P–28 summaries, P–60, and P–65 for one year), add $7.75 for foreign mailing; single copy prices vary.

00127 518. Estimates of population of States, by age, July 1, 1973. June 1974. 3 p. 4° * Paper, 25c. ● Item 142–C C 56.218 : P–25/518

00128 519. Estimates of population of United States, by age, sex, and race, Apr. 1, 1960–July 1, 1973. Apr. 1974. ii+79 p. il. 4° * Paper, $1.55. ● Item 142–C C 56.218 : P–25/519

00129 521. Estimates of population of United States and components of change, 1973, with annual data from 1930. May 1974. [2]+20 p. il. 4° [Issued with perforations.] * Paper, 45c. ● Item 142–C C 56.218 : P–25/521

00130 523. Estimates of population of United States to May 1, 1974. June 1974. 2 p. il. 4° * Paper, 25c. ● Item 142–C C 56.218 : P–25/523

Current population reports: Series P–60, Consumer income. ([Population Division.]) * Paper, $30.50 (Series P–20, P–23, P–25, P–26, P–27, P–28 summaries, P–60, and P–65 for a yr.), add $7.75 for foreign mailing; single copy prices vary.

00131 93. Money income in 1973 of families and persons in the United States. July 1974. 11 p. 4° * Paper, 30c. ● Item 142–C C 56.218 : P–60/93

00132 94. Characteristics of low-income population, 1973. July 1974. 12 p. 4° * Paper, 30c. ● Item 142–C C 56.218 : P–60/94

Government finance GF 72 (series). ([Governments Division.])

00133 6. Local government finances in selected metropolitan areas and large counties, 1971–72. Jan. 1974. [3]+121 p. 4° [Prepared in Finance Branch.] * Paper, $1.50. ● Item 146–F
L.C. card A 59–10097 C 56.209 : 972/6

State and local government special studies SS (series). ([Governments Division.])

00134 67. Land title recording in United States, statistical summary [with list of selected references; prepared by John O. Behrens and others]. Mar. 1974. [3]+38 p. 4° [Prepared in cooperation with Department of Agriculture, Economic Research Service, Natural Resource Economics Division.] * Paper, 90c. ● Item 148–A C 56.231 : 67

CENTER FOR DISEASE CONTROL, Health, Education, and Welfare Dept., Atlanta, GA 30333

00135 Cigarette world is divided into bad and worse, . . . there's tar & nicotine list below that tells you which is which; [poster]. [1974.] 22 x 17 in. (DHEW publication (CDC) 74–8736.) + HE 20.7014 : C 48

00136 Leptospirosis surveillance, annual summary, 1973; [with one reference]. Nov. 1974. [3]+10 p. il. 4° ([DHEW publication (CDC) 75–8202.]) + HE 20.7011/17 : 973

00137 Prevention and control of vector problems associated with water resources. Jan. 1965. [3]+20 p. 4° (Communicable Disease Center.) + Environmental Protection Agency HE 20.2302 : V 49

CHILD DEVELOPMENT OFFICE, Health, Education, and Welfare Dept., Washington, DC 20201

00138 Directory of full year Head Start program, Feb. 1973. [1974.] cover title, [108] p. 4° ([DHEW publication (OHD) 75–1052.]) + ● Item 454–C–4 HE 21.8 : H 34

CIVIL RIGHTS COMMISSION
Washington, DC 20425

Clearinghouse publication.

00139 43. School desegregation in ten communities. June 1973. iii+83 p. 4° * Paper, $1.45 (S/N 0500–00100). ● Item 288–A CR 1.10 : 43

00140 Equal opportunity in suburbia, report of United States Commission on Civil Rights. July 1974. v+72 p. il. 4° + CR 1.2 : Su 1

CIVIL SERVICE COMMISSION
Washington, DC 20415

Federal personnel manual FPM supplement.

00141 512–1. Job grading system for trades and labor occupations, transmittal sheet 28. Jan. 1974. [19] p. (Bureau of Policies and Standards.) [Transmits job grading standards for Air conditioning equipment operator WG–5415, Railroad maintenance vehicle operator WG–6150. Issued with perforations.] CS 1.41/4 : 512–1/trans.28

Pamphlet.

00142 BRE–9. Federal job information centers directory. July 1974. [8] p. narrow 8° + ● Item 299 CS 1.48 : BRE–9/4

00143 BRE–52. Sixteen questions on Spanish-speaking program, 16 preguntas sobre el programa de habla Hispana. [Jan. 1974.] cover title, [17] p. narrow 8° ([Office of Spanish-Speaking Program.]) [Developed in cooperation with President's Cabinet Committee on Opportunity for Spanish-Speaking Program.]) [English and Spanish.] + CS 1.48 : BRE–52

00144 ERE–54. Interviewing women candidates. 1974. [4] p. narrow 8° * Paper, 25c. (S/N 0600–00777). ● Item 299 CS 1.48 : BRE–54

00145 BRE–57. Blind employees succeeding as informaton specialists; [by Hedwig Oswald]. 1974. [5] p. il. 4° [Reprinted from Civil service journal, Oct.–Dec. 1973.] + CS 1.48 : BRE–57

00146 SM 70–73A. Minority group employment in Federal government. [Fifth edition.] May 1973. [5]+135 p. 4° * Paper, $1.75 (S/N 0600–00781). ● Item 299 CS 1.48 : SM 70–73 A

00147 T–4. Off-campus study centers for Government employees. Revised edition, fy 1974. [1974.] iv+167 p. 4° (Bureau of Training.) * Paper, $1.75 (S/N 0600–00749). ● Item 299 CS 1.48 : T–4/5

COAST GUARD, Transportation Dept.
Washington, DC 20591

00148 Coast Guard register of reserve officers; Jan. 1, 1974. [1974.] v+199 p. 4° (CG–238.) + ● Item 942 TD 5.19/2 : 974

*For Sale by Superintendent of Documents
+Distribution Made by Issuing Office
#Not Available for Sale or Distribution

COMMERCE DEPARTMENT
Washington, DC 20230

NOTE.—Requests to the Commerce Department for publications should give the full title and the date of the publication. Do not include Monthly Catalog entry numbers or Superintendent of Documents classification numbers which should be used only when ordering from the Superintendent of Documents.

00149 Address by Secretary of Commerce Frederick B. Dent, prepared for delivery before City Club of Cleveland, Cleveland, Ohio, June 7, 1974. [1974.] 15 p. 4° + C 1.18 : D 43/43

00150 Developing marketing plans as part of loan packaging process. [Nov. 1974.] vi+111 p. 4° (Office of Minority Business Enterprise.) [Issued with perforations.] + C 1.8/3 : M 34

OT report. (Office of Telecommunications.)

00151 74–28. Cable television for Europe [with lists of references] ; by Sharon K. Black. Feb. 1974. vii+101+[10]. p. il. 4° * Paper, $1.65. ● Item 126–D–3

00152 Progress of minority business enterprise program, 1973. [1974.] x+46 p. il. 4° (Office of Minority Business Enterprise.) + C 1.2 : M 66/9/973

00153 Remarks by Under Secretary of Commerce John K. Tabor at annual dinner of Greater Scranton Chamber of Commerce, Scranton, Pa., May 29, 1974. [1974.] 16 p. 4° + C 1.18 : T 11/19

COMMODITY CREDIT CORPORATION, Agriculture Dept.
Washington, DC 20250

00154 Report of financial condition and operations as of June 30, 1973. [Sept. 1973.] cover title, [2]+33+xiii p. 4° [Includes 5 dividers with marginal index tabs. Some pages issued as leaves.] # A 82 : 308 : 973

CONGRESS

00155 Memorial services, held in House of Representatives and Senate of United States, together with tributes presented in eulogy of Charles M. Teague, late Representative from California, 93d Congress, 1st session. 1974. vii+[1]+98 p. 1 por. + ● Item 1005 Y 7.1 : T 22

Congressional record, proceedings and debates of 92d Congress, 2d session, v. 118. [Permanent edition.]
L.C. card 12–36438

NOTE.—In the permanent bound edition, the paging differs from that of the daily numbers, the text being revised, rearranged, and printed without break.

00156 pt. 24. Sept. 18–26, 1972. 1972. [1]+30949–32404 p. 4° * Cloth, $15.75. ● Item 993 X.92/2 : 118/pt.24

00157 pt. 25. Sept. 27–Oct. 4, 1972. 1972. [1]+32405–33846 p. 4° * Cloth, $15.65. ● Item 993 X.92/2 : 118/pt.25

00158 pt. 26. Oct. 5–11, 1972. 1972. [1]+33847–35218 p. 4° * Cloth, $15.10. ● Item 993 X.92/2 : 118/pt.26

Congressional serial set

NOTE.—During each session of Congress, the House and Senate documents and reports are accumulated into bound volumes comprising the Congressional serial set. No catalog entry is made for the volumes of the Serial set since the documents and reports contained therein have been previously listed in the Monthly Catalog. The following bound volumes were sent to depository libraries during the period of this catalog :

House documents.

00159 nos. 32–181, with exceptions, 92d Congress, 1st session, House miscellaneous document III [Serial 12944–3]. ● Item 995–G

House report :

00160 no. 1305, 93d Congress, 2d session, Impeachment of Richard M. Nixon [Serial 13064–3]. ● Item 1007–A

Senate reports :

00161 nos. 361–437, with exceptions, 92d Congress, 1st session, Senate miscellaneous reports on public bills IV [Serial 12929–4]. ● Item 1007–A

Laws

NOTE.—The Federal laws are first published separately and in this form are known as "slip laws". Later, these laws are compiled, edited, indexed, and published in the volumes of the Statutes at large.

Private laws, 93d Congress. + House or Senate Documents Room, Capitol.

00162 72. H.R. 6979, act for relief of Monroe A. Lucas. Approved June 8, 1974. 1 p.
00163 73. H.R. 1961, act for relief of Mildred Christine Ford. Approved June 22, 1974. 1 p.
00164 74. H.R. 2514, act for relief of Mrs. Gavina A. Palacay. Approved June 22, 1974. 1 p.
00165 75. H.R. 5477, act for relief of Charito Fernandez Bautista. Approved June 22, 1974. 1 p.
00166 76. H.R. 7685, act for relief of Giuseppe Greco. Approved June 22, 1974. 1 p.

Public laws, 93d Congress. ● Item 575

NOTE.—Public laws in slip form in the first prints may be obtained from the Superintendent of Documents, Washington, DC 20402, at a subscription price of $36.00 per session, add $9.00 for foreign mailing; single copies vary in price.

00167 257. S. 3228, act to provide funeral transportation and living benefits to families of deceased prisoners of war and for other purposes. [Approved Mar. 29, 1974.] 2 p. * Paper, 25c.
00168 276. S. 3292, act to authorize appropriations to Atomic Energy Commission in accordance with sec. 261 of Atomic energy act of 1954, as amended, and for other purposes. [Approved May 10, 1974.] 4 p. * Paper, 25c.
00169 283. H.R. 9293, act to amend certain laws affecting Coast Guard. [Approved May 14, 1974.] 3 p. * Paper, 25c.
00170 289. H.R. 6574, act to amend title 38, United States Code, to increase maximum amount of Servicemen's Group Life Insurance to $20,000, to provide full-time coverage thereunder for certain members of Reserves and National Guard, to authorize conversion of such insurance to Veterans' Group Life Insurance, to authorize allotments from pay of members of National Guard of United States for group life insurance premiums, and for other purposes. [Approved May 24, 1974.] 9 p. * Paper, 25c.
00171 295. S. 3072, act to amend title 38, United States Code, to increase rates of disability compensation for disabled veterans, to increase rates of dependency and indemnity compensation for their survivors, and for other purposes. [Approved May 31, 1974.] 4 p. * Paper, 25c.
00172 296. S. 775, act to amend Public Health Service act to provide for establishment of National Institute on Aging. [Approved May 31, 1974.] 3 p. * Paper, 25c.
00173 357. S. 3679, act to provide temporary emergency livestock financing through establishment of guaranteed loan program. [Approved July 25, 1974.] 2 p. * Paper, 25c.
00174 367. S.J. Res. 228, joint resolution to extend expiration date of Defense production act of 1950. Approved Aug. 7, 1974. 1 p. * Paper, 25c.
00175 372. H.J. 1104, joint resolution to extend by 62 days expiration date of Export administration act of 1969. Approved Aug. 14, 1974. 1 p. * Paper, 25c.
00176 373. Act to provide for increased participation by United States in International Development Association and to permit United States citizens to purchase, hold, sell, or otherwise deal with gold in United States or abroad. Approved Aug. 14, 1974. 1 p. * Paper, 25c.
00177 374. Joint resolution to amend Export-Import Bank of 1945. Approved Aug. 14, 1974. 1 p. * Paper, 25c.
00178 382. H.J. Res. 1105, joint resolution designating Aug. 26, 1974, as Women's Equality Day. Approved Aug. 22, 1974. 1 p. * Paper, 25c.
00179 384. S.J. Res. 66, joint resolution to authorize erection of monument to dead of First Infantry Division, United States Forces in Vietnam. Approved Aug. 23, 1974. 1 p. * Paper, 25c.

Conference Committee
Washington, DC 20515

00180 Brief description of Senate amendments to various House bills H.R. 6191 [and other bills]; Sept. 1974. 1974. iii+10 p. (Conference committee print, 93d Congress, 2d session.) + Y 4.C 76/1: Am 3

00181 H.R. 14833, extending Renegotiation act of 1951, summary of Senate amendments, prepared for use of conferees, June 1974. 1974. [1]+3 p. (Conference committee print, 93d Congress, 2d session.) + Y 4.C 76/1: R 29

Economic Joint Committee
Washington, DC 20510

00182 Energy imports and U.S. balance of payments, hearings before Subcommittee on International Economics, 93d Congress, 1st session, Nov. 6–8, 1973. 1974. iv+162 p. * Paper, $1.45. ● Item 1000 Y 4.Ec 7: En 2/6

*For Sale by Superintendent of Documents
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HOUSE OF REPRESENTATIVES
Washington, DC 20515

00183 Telephone directory. House of Representatives. 93d Congress. Feb. 1973: [compiled by W. Pat Jennings, Clerk, House of Representatives]. 1973. cover title, ix+46 p. 4° [Edge index and how to use on p. 4 and text on p. 2 of cover.] • Paper, 80c. (S/N 5270-01751). Y 1.2: T 23/973

House documents

NOTE.—All House documents, entries for which are followed by a —, may be obtained from the House Documents Room or from the issuing office.

House documents, 92d Congress.

00184 222, v. 1. Minerals yearbook 1971: Metals, minerals, and fuels. [1973.] vii+1303 p. il. [Prepared by staff of Bureau of Mines.] •(Available in departmental edition, $7.65. I 28.37: 971/v. 1 and sent to depositories in that form. See Mines Bureau.)

House documents, 93d Congress.

00185 14/pt. 2. Comptroller General of United States, annual report, appendix 1972. [1973.] iii+219 p. il. 4° •(Available in departmental edition, $3.00. GA 1.1: 972/app., and sent to depositories in that form. See General Accounting Office.)

00186 22/pt. 1. Minerals yearbook, 1972: v. 1, Metals, minerals and fuels: prepared by staff of Bureau of Mines. [1974.] viii+1370 p. il. •(Available in departmental edition, I 28.37: 972/v. 1, Cloth, $12.15 and sent to depositories in that form. See Mines Bureau.)

00187 209. Amendments to request for appropriations transmitted in budget for fiscal year 1975, for accelerated energy research and development, communication from President transmitting amendments: Feb. 4, 1974. 1974. iii+2 p. — ● Item 996

00188 245. Proposing amendments to budget request for fiscal year 1975 for Civil Aeronautics Board, communication from President: Mar. 20, 1974. 1974. iii+1 p. — ● Item 996

00189 268. Fortieth annual report 1972–73, Farm Credit Administration, cooperative farm credit system. [1974.] iii+111 p. il. •(Available in departmental edition, FCA 1.1: 973, and sent to depositories in that form. See Farm Credit Administration.)

00190 278. Economic report of the President, transmitted to Congress, Feb. 1974 together with annual report of Council of Economic Advisers, 1974. iii+359 p. il. •(Available in departmental edition, $3.05, Pr 37.9: 974 and sent to depositories in that form. See President of United States.)

00191 286. Proposing amendments to requests for appropriations for fiscal year 1975 for Department of Interior and National Council on Indian Opportunity, communication from President; Apr. 11, 1974. 1974. [1]+3 p. — ● Item 996

00192 291. Amendments to request for appropriations in budget for fiscal year 1975 for Department of Agriculture, communication from President; Apr. 23, 1974. 1974. [1]+2 p. — ● Item 996

00193 297. Proposing legislation to amend subchapter 2 of chapter 53 of title 5, United States Code, message from President: May 7, 1974. 1974. [1]+3 p. — ● Item 996

00194 302. Proposed budget amendment for fiscal year 1975 for Department of Health, Education, and Welfare, communication from President: May 28, 1974. 1974. [1]+1 p. — ● Item 996

House reports

NOTE.—For titles of bills which these reports accompany, see Congressional record index.

House reports on private bills, 93d Congress. † House Document Room, Capitol. ● Item 1008–B

00195 789. Conveying mineral rights in certain real property located in Seminole County, Fla., to Carroll L. Ward, sr. owner of such real property. Report from Committee on Interior and Insular Affairs to accompany H.R. 3901. Feb. 7, 1974. 5 p.

00196 817. Jorge Mario Bell. Report from Committee on Judiciary to accompany S. 205. Feb. 28, 1974. 5 p.

00197 818. Kamal Antoine Chalaby. Report from Committee on Judiciary to accompany S. 245. Feb. 28, 1974. 7 p.

00198 819. Ernest Edward Seofield (Ernesto Espino). Report from Committee on Judiciary to accompany S. 428. Feb. 28, 1974. 6 p.

00199 820. Wilhelm J. R. Maly. Report from Committee on Judiciary to accompany S. 507. Feb. 28, 1974. 6 p.

00200 821. Mrs. Jozefa Sokolowska Domanski. Report from Committee on Judiciary to accompany S. 816. Feb. 28, 1974. 9 p.

00201 822. Mahmood Shareef Suleiman. Report from Committee on Judiciary to accompany S. 912. Feb. 28, 1974. 7 p.

House reports, 93d Congress—Continued

00202 823. Mrs. Zosima Telebranco Van Zanten. Report from Committee on Judiciary to accompany S. 1673. Feb. 28, 1974. 10 p.
00203 824. Georgina Henrietta Harris. Report from Committee on Judiciary to accompany S. 1852. Feb. 28, 1974. 5 p.
00204 826. August F. Walz. Report from Committee on Judiciary to accompany S. 1615. Feb. 28, 1974. 5 p.
00205 827. Robert J. Martin. Report from Committee on Judiciary to accompany S. 1922. Feb. 28, 1974. 4 p.
00206 828. Mildred Christine Ford. Report from Committee on Judiciary to accompany H.R. 1961. Feb. 28, 1974. 5 p.
00207 829. Lidia Myslinska Bokosky. Report from Committee on Judiciary to accompany H.R. 2537. Feb. 28, 1974. 4 p.
00208 830. Nenty Masano Jones. Report from Committee on Judiciary to accompany H.R. 3203. Feb. 28, 1974. 5 p.
00209 831. Melissa Catambay Gutierrez. Report from Committee on Judiciary to accompany H.R. 4590. Feb. 28, 1974. 6 p.
00210 832. Milagros Catambay Gutierrez. Report from Committee on Judiciary to accompany H.R. 4591. Feb. 28, 1974. 6 p.
00211 833. Ursula E. Moore. Report from Committee on Judiciary to accompany H.R. 5266. Feb. 28, 1974. 6 p.
00212 834. Thomas C. Johnson. Report from Committee on Judiciary to accompany H.R. 6202. Feb. 28, 1974. 6 p.
00213 836. Emmet A. and Agnes J. Rathbun. Report from Committee on Judiciary to accompany H.R. 7207. Feb. 28, 1974. 4 p.
00214 838. Mary Notarthomas. Report from Committee on Judiciary to accompany H.R. 9393. Feb. 28, 1974. 4 p.
00215 839. Raymond Monroe. Report from Committee on Judiciary to accompany H.R. 11392. Feb. 28, 1974. 4 p.
00216 840. Mrs. Gertrude Berkeley. Report from Committee on Judiciary to accompany H.R. 2950. Feb. 28, 1974. 3 p.

House reports on public bills, 93d Congress. + House Document Room, Capitol. (No. 978 is sold by the Superintendent of Documents.) ● Item 1008–A

00217 702. Emergency security assistance act of 1973. Report together with minority and supplemental views from Committee on Foreign Affairs to accompany H.R. 11088. Dec. 6, 1973. 16 p. [Corrected print.]
00218 711. Providing for travel and transportation allowance to certain members of uniformed services in connection with leave. Report from Committee on Armed Services to accompany S. 1038. Dec. 11, 1973. 7 p.
00219 713. Providing for consideration of H.R. 11450. Report from Committee on Rules to accompany H. Res. 744. Dec. 11, 1973. 1 p.
00220 714. Health maintenance organization act of 1973. Conference report to accompany S. 14. Dec. 12, 1973. 58 p.
00221 723. Authorizing disposal of silicon carbide from national stockpile and supplemental stockpile. Report from Committee on Armed Services to accompany S. 2493. Dec. 12, 1973. 6 p.
00222 732. Architectural guidelines to promote efficient energy use. Report from Committee on Public Works to accompany H.R. 11714. Dec. 14, 1973. 3 p.
00223 733. Customs and immigration border facilities. Report from Committee on Public Works to accompany H.R. 10044. Dec. 14, 1973. 3 p.
00224 734. National Visitor Center. Report from Committee on Public Works to accompany H.R. 11763. Dec. 14, 1973. 5 p.
00225 736. Making supplemental appropriations for fiscal year 1974, and for other purposes. Conference report to accompany H.R. 11576. Dec. 17, 1973. 22 p. [Corrected print.]
00226 739. Nonconserving crop failure payments. Report from Committee on Agriculture to accompany S. 2491. Dec. 19, 1973. 6 p.
00227 743. Providing postage stamp allowance for Chaplain of House of Representatives. Report from Committee on House Administration to accompany H. Res. 427. Dec. 20, 1973. 1 p.
00228 744. Regional rail reorganization act of 1973. Conference report to accompany H.R. 9142. Dec. 20, 1973. 75 p.
00229 749. Increased U.S. participation in International Development Association. Report from Committee on Banking and Currency to accompany H.R. 11354. Jan. 21, 1974. 14 p.
00230 750. Increased United States participation in Asian Development Bank. Report from Committee on Banking and Currency to accompany H.R. 11666. Jan. 21, 1974. 13 p.
00231 762. Coast Guard safety standards for boilers and pressure vessels. Report from Committee on Merchant Marine and Fisheries to accompany H.R. 10309. Jan. 22, 1974. 4 p.
00232 765. Providing for consideration of H.R. 11666. Report from Committee on Rules to accompany H. Res. 780. Jan. 22, 1974. 1 p.
00233 788. Authorizing Secretary of Interior to sell reserved mineral interests of United States in certain land located in State of California to record owners of surface thereof. Report from Committee on Interior and Insular Affairs to accompany H.R. 2544. Feb. 7, 1974. 5 p.

***For Sale by Superintendent of Documents**
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00234 790. Amending Public law 90–335 (82 Stat. 174) relating to purchase, sale and exchange of certain lands on Spokane Indian Reservation. Report from Committee on Interior and Insular Affairs to accompany H.R. 5035. Feb. 7, 1974. 5 p.

00235 796. Water resources development act of 1974. Conference report to accompany H.R. 10203. Feb. 13, 1974. 70 p.

00236 800. Amending act of Oct. 27, 1972, establishing Golden Gate National Recreation Area in San Francisco and Marin Counties, Calif., and for other purposes. Report from Committee on Interior and Insular Affairs to accompany H.R. 10834. Feb. 14, 1974. 9 p.

00237 858. Providing for printing of additional copies of House report entitled Impact of energy and fuel crisis on small business, House report 91–1751. Report from House Administration Committee to accompany H. Res. 726. Mar. 4, 1974. 1 p.

00238 870. Disapproval of President's pay recommendations submitted with 1975 budget. Report together with supplemental views from Committee on Post Office and Civil Service to accompany H. Res. 807. Mar. 4, 1974. 33 p.

00239 874. Impact of environmental standards on small business : v. 1, Asphalt. Report of Subcommittee on Environmental Problems Affecting Small Business of Permanent Select Committee on Small Business ; Mar. 4, 1974. 1974. vii+[1]+26 p.

00240 905. Declaring that certain mineral interests are held by United States in trust for Chippewa Cree Tribe of Rocky Boy's Reservation, Mont. Report from Committee on Interior and Insular Affairs to accompany H.R. 5525. Mar. 13, 1974. 6 p.

00241 929. Tax on bows and arrows. Report from Committee on Merchant Marine and Fisheries to accompany H.R. 10972. Mar. 25, 1974. 8 p.

00242 932. Amending act entitled Act to incorporate American Hospital of Paris. Report from Committee on Judiciary to accompany S. 1836. Mar. 25, 1974. 3 p.

00243 933. Amending act of Feb. 24, 1925, incorporating American War Mothers. Report from Committee on Judiciary to accompany S. 2441. Mar. 25, 1974. 2 p.

00244 937. C–4's in Guam trade. Report from Committee on Merchant Marine and Fisheries to accompany H.R. 11223. Mar. 26, 1974. 6 p.

00245 938. Container barge service. Report from Committee on Merchant Marine and Fisheries to accompany H.R. 12208. Mar. 26, 1974. 16 p.

00246 949. Providing for consideration of H.R. 12799. Report from Committee on Rules to accompany H. Res. 1009. Mar. 26, 1974. 1 p.

00247 962. Consumer protection act of 1974. Report together with separate, additional, and minority views from Committee on Government Operations to accompany H.R. 13163. Mar. 29, 1974. 51 p.

00248 978. U.S. military commitments to Europe. Report of ad hoc subcommittee of Committee on Armed Services, 93d Congress, 2d session ; Apr. 9, 1974. 1974. v+[1]+30 p. * Paper, 40c.

00249 979. Providing for consideration of H.R. 13113. Report from Committee on Rules to accompany H. Res. 1029. Apr. 9, 1974. 1 p.

00250 1001. Providing consideration of H.R. 13998. Report from Committee on Rules to accompany H. Res. 1057. Apr. 23, 1974. 1 p.

00251 1002. Providing for consideration of H.R. 13999. Report from Committee on Rules to accompany H. Res. 1058. Apr. 23, 1974. 1 p.

00252 1048. Rehabilitation act amendments of 1948. Report together with minority views from Committee on Education and Labor to accompany H.R. 14225. May 17, 1974. 15 p.

00253 1072. Surface mining control and reclamation act of 1974. Report of Committee on Interior and Insular Affairs, together with additional, dissenting, separate, and supplemental views to accompany H.R. 11500. May 30, 1974. iii+295 p.

00254 1094. Extension of Public works and economic development act of 1965. Report together with supplemental and additional views from Committee on Public Works to accompany H.R. 14883. June 7, 1974. 30 p. il.

00255 1110. Domestic food assistance programs. Report from Committee on Agriculture to accompany H.R. 41992. June 13, 1974. 8 p.

Appropriations Committee, House
Washington, DC 20515

District of Columbia appropriations for 1975, hearings before subcommittee, 93d Congress, 2d session.

00256 pt. 2. Annualization of pay increases, debt service, education, environmental services, general provisions, highways and traffic, human resources, recreation, settlement of claims and suits, testimony of members of Congress, citizens and organizations of District of Columbia. 1974. ii+1231+x p. il. + ● Item 1011
Y 4.Ap 6/1 : D 63/975/pt.2

Public works for water and power development and Atomic Energy Commission appropriation bill, 1975, hearings before subcommittee, 93d Congress, 2d session.

00257 pt. 8. Testimony of Members of Congress and other individuals and organizations. 1974. ii+947–1590+xvi p. il.+ ● Item 1011
Y 4.Ap 6/1 : P 96/14/975/pt.8

Banking and Currency Committee, House
Washington, DC 20515

00258 Administration's housing and community development proposals [prepared by] Subcommittee on Housing, 93d Congress, 2d session; Jan. 21, 1974. 1974. v+207 p. (Committee print.) + Y 4.B 22/1: H 81/59

00259 Oil imports and energy security, analysis of current situation and future prospects, report of Ad Hoc Committee on Domestic and International Monetary Effect of Energy and Other Natural Resource Pricing, 93d Congress, 2d session; Sept. 1974. 1974. viii+228 p. il. (Committee print.) + Y 4.B 22/1: Oi 5

00260 Small business amendments of 1974, hearing before Subcommittee on Small Business, 93d Congress, 2d session on S. 3331, June 10, 1974. 1974. iii +100 p. + ● Item 1013 Y 4.B 22/1: Sm 1/7/974

Education and Labor Committee, House
Washington, DC 20515

00261 Agricultural labor-management relations, hearings before Subcommittee on Agricultural Labor, 93d Congress, 1st session on H.R. 881 (Title 1), H.R. 4007, H.R. 4011, H.R. 4408, and H.R. 7513, May 21, 1973. 1974. iv+195 p. + ● Item 1015 Y 4.Ed 8/1: Ag 8/4/973

Foreign Affairs Committee, House
Washington, DC 20515

00262 American interest in European community, joint hearings before Subcommittee on Europe and Subcommittee on Foreign Economic Policy, 93d Congress, 1st and 2d sessions, Mar. 22, 1973–June 11, 1974. 1974. v+165 p. * Paper, $1.75. ● Item 1017 Y 4.F 76/1: Eu 7/20

00263 Oil and Asian rivals, Sino-Soviet conflict, Japan and oil crisis, hearings before Subcommittee on Asian and Pacific Affairs, 93d Congress, 1st and 2d sessions, Sept. 12, 1973–Mar. 6, 1974. 1974. iv+476 p. il. [English and some Chinese.] + ● Item 1017 Y 4.F 76/1: Oi 5/5

00264 Proposed expansion of U.S. military facilities in Indian Ocean, hearings before Subcommittee on Near East and South Asia, 93d Congress, 2d session, Feb. 21–Mar. 20, 1974. 1974. vi+[3]+219 p. il. * Paper, $1.80. ● Item 1017 Y 4.F 76/1: In 2/11

00265 U.S. implementation of international fishing agreements, hearings before Subcommittee on International Organizations and Movements, 93d Congress, 1st and 2d sessions on H.R. 12597 and H.R. 12722, May 15, 1973 and Feb. 14, 1974. 1974. iv+124 p. + ● Item 1017 Y 4.F 76/1: F 53/4

00266 U.S. policy and world food needs, hearings before Subcommittee on International Organizations and Movements and on Foreign Economic Policy, 93d Congress, 2d session, Sept. 10–12, 1974. 1974. iii+163 p. * Paper, $1.70. ● Item 1017 Y 4.F 76/1: F 73/6

Government Operations Committee, House
Washington, DC 20515

Evaluating Federal effort to control drug abuse, hearings before subcommittee, 93d Congress, 2d session.

00267 pt. 4. July 24–Sept. 21, 1973. 1973. iv+947–1271 p. il. * Paper, $2.55. ● Item 1016 Y 4.G 74/7: D 84/11/pt.4

Review of Federal Housing Administration, hearings before subcommittee, 93d Congress, 2d session.

00268 pt. 2. Update of FHA mortgage insurance funds deficits, Mar. 26, 1974. 1974. iii+117–192 p. + ● Item 1016 Y 4.G 74/7: F 31/17/pt.2

00269 Use of polygraphs and similar devices by Federal agencies, hearings, 93d Congress, 2d session, June 4 and 5, 1974. 1974. iv+790 p. il. * Paper, $6.30. ● Item 1016 Y 4.G 74/7: P 76/4

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Interior and Insular Affairs Committee, House
Washington, DC 20515

[Committee publication] serial, 93d Congress.

00270 43. Proposed Cuyahoga Valley National Historical Park and Recreation Area, hearing before Subcommittee on National Parks and Recreation, 93d Congress, 2d session on H.R. 7167 and related bills, pt. 1, Mar. 1, 1974. 1974. v+140 p. il. + ● Item 1023 Y 4.In 8/14 : 93–43/pt.1

Interstate and Foreign Commerce Committee, House
Washington, DC 20515

[Committee publication] serial, 93d Congress.

00271 69. National health insurance, implications, hearings before Subcommittee on Public Health and Environment, 93d Congress, 1st and 2d sessions on national health insurance and health care, Dec. 10, 1973–Feb. 2, 1974. 1974. viii+595 p. il. + ● Item 1019 Y 4.In 8/4 : 93–69

00272 91. National health policy and health resources development, hearings before Subcommittee on Public Health and Environment, 93d Congress, 2d session on H.R. 12052 [and other bills], Mar. 15–May 14, 1974. 1974. x+996 p. il. + ● Item 1019 Y 4.In 8/4 : 93–91

00273 National health policy and health development act of 1974, H.R. 12053, prepared by staff for use of Committee on Interstate and Foreign Commerce, House and its Subcommittee on Public Health and Environment; Jan. 1974. 1974. iv+104 p. (Committee print 15, 93d Congress, 2d session.) + Y 4.In 8/4 : H 34/23

Judiciary Committee, House
Washington, DC 20515

[Committee publication] serial, 93d Congress.

00274 31. Outer Continental Shelf oil and gas, hearings before Subcommittee on Immigration, Citizenship, and International Law, 93d Congress, 2d session, Jan. 24–Mar. 14, 1974. 1974. iv+471 p. il. + ● Item 1020 Y 4.J 89/1 : 93–31

00275 40. Extending limited copyright in sound recordings, hearing before Subcommittee on Courts, Civil Liberties, and Administration of Justice, 93d Congress, 2d session on H.R. 13364, June 3, 1974. 1974. iii+62 p. + ● Item 1020 Y 4.J 89/1 : 93–40

00276 Investigation of conglomerate corporations, report by staff of Antitrust Subcommittee (subcommittee 5) 92d Congress, 1st session pursuant to H. Res. 161; June 1, 1971. 1971. ix+703 p. (Committee print, 92d Congress, 1st session.) * Paper, $4.80. Y 4.J 89/1 : C 81/4

Post Office and Civil Service Committee, House
Washington, DC 20515

[Committee publication] serial, 93d Congress.

00277 44. Revisions in procedure for taking economic censuses, hearing before Subcommittee on Census and Statistics, 93d Congress, 2d session on H.R. 9189 and H.R. 10510, Mar. 25, 1974. 1974. iii+75 p. + ● Item 1022 Y 4.P 84/10 : 93–44

00278 45. Hiring of temporary or part-time Census employees, hearing before Subcommittee on Census and Statistics, 93d Congress, 2d session, on H.R. 10353, May 6, 1974. 1974. iii+17 p. + ● Item 1022 Y 4.P 84/10 : 93–45

00279 Documents relating to political influence in personnel actions at General Services Administration, Subcommittee on Post Office and Civil Service, 93d Congress, 2d session, v. 2; Oct. 18, 1974. 1974. iii+149 p. (Committee print 22, 93d Congress, 2d session.) + Y 4.P 84/10 : P 43/6/v.2

Science and Astronautics Committee, House
Washington, DC 20515

[Committee publication] serial, 93d Congress.

00280 O. Energy legislation, report of Subcommittee on Energy, 93d Congress, 2d session; May 1974. 1974. v+24 p. (Committee print.) + Y 4.Sci 2 : 93–2/0

00281 R. Energy policy and resource management, report prepared for Subcommittee on Energy, [edited by Wendy Griffin]; July 1974. 1974. xi+100 p. (Committee print.) [Prepared by Science Policy Research Division, Congressional Research Service, Library of Congress.] + Y 4.Sci 2 : 93–2/R

[Committee publication] serial, 93d Congress—Continued

00282 30. Aircraft noise abatement, hearings before Subcommittee on Aeronautics and Space Technology, 93d Congress, 1st and 2d sessions, Dec. 5–18, 1973, 1974. iii+278 p. il. + ● Item 1025–A
Y 4.Sci 2 : 93–2/30

00283 42. Solar energy research, development, and demonstration act of 1974, hearings before Subcommittee on Energy, 93d Congress, 2d session on H.R. 15612, July 30 [and] Aug. 2, 1974. 1974. v+381 p. + ● Item 1025–A
Y 4.Sci 2 : 93–2/42

Small Business, Permanent Select Committee on, House
Washington, DC 20515

00284 Small business opportunities in outdoor recreation and tourism, hearings before Subcommittee on Environmental Problems Affecting Small Business, 93d Congress, 2d session, Aug. 21, 1973–Mar. 15, 1974. 1974. vii+627 p. il. 1 tab. + ● Item 1031
Y 4.Sm 1 : Ou 8/974

Small business problems involved in marketing of grain and other commodities, hearings before Subcommittee on Special Small Business Problems, 93d Congress, 2d session.

00285 v. 2, pt. A. Transportation, May 21–June 6, 1974. 1974. iv+485 p. il. [Hearings held in Omaha, Nebr., and Washington, D.C.] + ● Item 1031
Y 4.Sm 1 : M 34/v.2/pt.A

Ways and Means Committee, House
Washington, DC 20515

00286 Administration proposal to increase public debt ceiling, hearings, 93d Congress, 2d session, May 13, 1974. 1974. iii+124 p. + ● Item 1028
Y 4.W 36 : D 35/3/974

00287 Brief summary of major committee decisions on tax treatment of domestic and foreign oil and gas production; Apr. 9, 1974. 1974. v+4 p. (Committee print, 93d Congress, 2d session.) +
Y 4.W 36 : T 19/72

00288 First annual report of Department of Treasury on operation and effect of Domestic International Sales Corporation Legislation for calendar year 1972, transmitted to Congress on Apr. 15, 1974. 1974. v+55 p. (Committee print, 93d Congress, 2d session.) +
Y 4.W 36 : D 71/2

00289 Unemployment compensation, hearings before 93d Congress, 2d session, Apr. 22–23, 1974. 1974. v+303 p. il. + ● Item 1028
Y 4.W 36 : Un 2/7/974

SENATE
Washington, DC 20510

Senate documents

NOTE.—All Senate documents, entries for which are followed by a + may be obtained from the Senate Document Room or from the issuing office.

Senate documents, 93d Congress.

00290 49. Supplemental appropriation request to pay claims and judgments, communication from President; Dec. 6, 1973. 1973. [1]+4 p. + ● Item 996

00291 52. Proposed supplemental appropriation, Department of Interior, communication from President. Dec. 11, 1973. 2 p. + ● Item 996

00292 65. Report of proceedings of 46th meeting of Convention of American Instructors of the Deaf, Indiana School for the Deaf, convention theme, educational crossroads for deaf children, June 24–29, 1973. 1974. ix+779 p. il. +(To be sent to depository libraries in serial set binding).

Senate executive documents

Senate executive documents, 93d Congress, 2d session.

00293 E. Telegraph and telephone regulations, 1973, message from President transmitting regulations along with appendices thereto and final protocol to those regulations, done Geneva, Apr. 11, 1973; Aug. 2, 1974. 1974. vii+29 p. #
Y 1.93/2 : E

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Senate reports

NOTE.—For titles of bills which these reports accompany, see Congressional Record index.

Senate reports on private bills, 93d Congress. + Senate Document Room, Capitol. ● Item 1008–B

00294 532. Bertha Alicia Sierra. Report from Committee on Judiciary to accompany H.R. 1367. Nov. 16, 1973. 4 p.

00295 540. Edith E. Carrera. Report from Committee on Judiciary to accompany H.R. 6828. Nov. 16, 1973. 5 p.

00296 541. Jose Antonio Trias. Report from Committee on Judiciary to accompany H.R. 6829. Nov. 16, 1973. 5 p.

00297 557. Edgar P. Faulkner and Ray H. New. Report from Committee on Judiciary to accompany H.R. 1948. Nov. 27, 1973. 4 p.

00298 560. Cornelius S. Ball and others. Report from Committee on Judiciary to accompany H.R. 2213. Nov. 27, 1973. 4 p.

00299 564. Manuel H. Silva. Report from Committee on Judiciary to accompany H.R. 4175. Nov. 27, 1973. 4 p.

00300 566. For relief of John B. Clayton. Report from Committee on Judiciary to accompany H.R. 5379. Nov. 27, 1973. 7 p.

00301 694. Ludwik Kikla. Report from Committee on Judiciary to accompany S. 581. Feb. 27, 1974. 8 p.

00302 697. Rito E. Judilla and Virna J. Pasicaran. Report from Committee on Judiciary to accompany H.R. 7363. Feb. 27, 1974. 6 p.

00303 728. Arturo Robles. Report from Committee on Judiciary to accompany H.R. 6119. Mar. 7, 1974. 7 p.

00304 737. Arthur Rike. Report from Committee on Judiciary to accompany S. 404. Mar. 20, 1974. 6 p.

00305 739. Mrs. Wanda Martens. Report from Committee on Judiciary to accompany S. 240. Mar. 21, 1974. 8 p.

00306 804. Loretto B. Fitzgerald. Report from Committee on Judiciary to accompany S. 239. May 2, 1974. 5 p.

00307 805. Rosina C. Beltran. Report from Committee on Judiciary to accompany S. 506. May 2, 1974. 12 p.

00308 806. For relief of Mary Red Head. Report from Committee on Judiciary to accompany S. 1357. May 2, 1974. 3 p.

00309 808. Jan. Sejna. Report from Committee on Judiciary to accompany S. 2594. May 2, 1974. 2 p.

00310 809. Morena Stolsmark. Report from Committee on Judiciary to accompany H.R. 5759. May 2, 1974. 5 p.

00311 810. Gloria Go. Report from Committee on Judiciary to accompany H.R. 6116. May 2, 1974. 10 p.

00312 914. Gavina A. Palacay. Report from Committee on Judiciary to accompany H.R. 2514. June 12, 1974. 4 p.

00313 915. Charito Fernandez Bautista. Report from Committee on Judiciary to accompany H.R. 5477. June 12, 1974. 4 p.

00314 916. Giuseppe Greco. Report from Committee on Judiciary to accompany H.R. 7685. June 12, 1974. 4 p.

00315 918. Lidia Myslinska Bokosky. Report from Committee on Judiciary to accompany H.R. 2537. June 12, 1974. 4 p.

00316 920. Melissa Catambay Gutierrez and Milagros Catambay Gutierrez. Report from Committee on Judiciary to accompany H.R. 4590. June 12, 1974. 8 p.

Senate reports on public bills, 93d Congress. + Senate Documents Room, Capitol. (No. 790 is sold by the Superintendent of Documents.) ● Item 1008–A

00317 678. Conveyance of certain lands in Alaska to Gospel Missionary Union. Report from Interior and Insular Affairs Committee to accompany S. 184. Feb. 5, 1974. 5 p.

00318 680. Designating Weminuche Wilderness, Rio Grande and San Juan National Forests, in State of Colorado. Report from Committee on Interior and Insular Affairs to accompany S. 1863. Feb. 6, 1974. 15 p.

00319 715. Continuing, and authorizing additional expenditures by Special Committee on Termination of National Emergency. Report from Committee on Rules and Administration to accompany S. Res. 242. Feb. 28, 1974. 6 p.

00320 716. Authorizing supplemental expenditures by Select Committee on Presidential Campaign Activities for Inquiries and Investigations. Report from Committee on Rules and Administration to accompany S. Res. 286. Feb. 28, 1974. 3 p.

00321 730. Tonnage deductions. Report from Committee on Commerce to accompany S. 1353. Mar. 12, 1974. 6 p.

00322 733. National Agriculture Week and Agriculture Day. Report from Committee on Judiciary to accompany S.J. Res. 163. Mar. 13, 1974. 2 p.

00323 735. Extension of time for determination of disability for supplemental security income purposes in certain cases added to State programs between June and Dec. 1973. Report from Committee on Finance to accompany H.R. 13025. Mar. 13, 1974. 6 p.

00324 751. Animal health research act. Report from Committee on Agriculture and Forestry to accompany H.R. 11873. Mar. 26, 1974. 10 p.

00325 776. Amending Small business act. Report from Committee on Banking, Housing and Urban Affairs to accompany S. 3331. Apr. 9, 1974. 5 p.

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Senate reports on public bills, 93d Congress—Continued

00326 790. Report of Subcommittee to Investigate Administration of Internal Security Act and other Internal Security Laws, of Judiciary Committee for fiscal year ending Feb. 28, 1974; Apr. 24, 1974. 1974. iii+34 p. * Paper, 40c. (S/N 5271–00399).

00327 816. Amending Public law 90–335 (82 Stat. 174) relating to purchase, sale, and exchange of certain lands on Spokane Indian Reservation. Report from Committee on Interior and Insular Affairs to accompany H.R. 5035. May 6, 1974. 5 p.

00328 817. Declaring that certain mineral interests are held by United States in trust for Chippewa Cree Tribe of Rocky Boy's Reservation, Mont. Report from Committee on Interior and Insular Affairs to accompany H.R. 5525. May 6, 1974. 5 p.

00329 824. Sale and distribution of Congressional record. Report from Committee on Rules and Administration to accompany S. 3373. May 6, 1974. 4 p.

00330 833. Authorizing printing of committee print entitled Freedom of information act source book, as a Senate document. Report from Committee on Rules and Administration to accompany S. Res. 314. May 9, 1974. 2 p.

00331 843. Extension of time period to utilize GI bill benefits. Report of Committee on Veterans' Affairs to accompany S. 3398. May 9, 1974. ii+37 p.

00332 850. Amateur athletic act of 1974. Report of Committee on Commerce on S. 3500 together with additional views, to promote and coordinate amateur athletic activity in United States and in international competition in which American citizens participate and to promote physical fitness, and for other purposes; May 15, 1974. 1974. iii+47 p.

00333 862. Declaring that certain land of United States is held by United States in trust for Cheyenne-Arapaho Tribes of Aklahoma [Oklahoma]. Report from Committee on Interior and Insular Affairs to accompany S. 521. May 21, 1974. 3 p.

00334 864. National American Indian policy. Report from Committee on Interior and Insular Affairs to accompany S. Con. Res. 37. May 21, 1974. 8 p.

00335 872. J. Edgar Hoover medal. Report from Committee on Banking, Housing and Urban Affairs to accompany H.R. 1817. May 22, 1974. 8 p.

00336 876. Authorizing conveyance of certain lands to United States in trust for Absentee Shawnee Tribe of Indians of Oklahoma. Report from Committee on Interior and Insular Affairs to accompany S. 3358. May 23, 1974. 4 p.

00337 877. Authorizing conveyance of certain lands to United States in trust for Citizen Band of Potawatomi Indians of Oklahoma. Report from Committee on Interior and Insular Affairs to accompany S. 3359. May 23, 1974. 4 p.

00338 907. Vietnam era veterans' readjustment assistance act of 1974. Report of Committee on Veterans' Affairs to accompany S. 2784; June 10, 1974. 1974. ii+289 p. il.

Agriculture and Forestry Committee, Senate
Washington, DC 20510

Fertilizer supply, demand, and prices, hearings before Subcommittee on Agricultural Credit and Rural Electrification, 93d Congress, 2d session.

00339 pt. 2. Mar. 8, 1974. 1974. iv+231–351 p. il. [Hearings held in Omaha, Nebr.] + ● Item 1032 Y 4.Ag 8/2 : F 41/5/pt.2

Armed Services Committee, Senate
Washington, DC 20510

Fiscal year 1975 authorization for military procurement, research and development, and active duty, selected reserve and civilian personnel strengths, hearings, 93d Congress, 2d session on S. 3000.

00340 pt. 2. Authorizations, Feb. 7–22, 1974. 1974. ii+317–765 p. il. + ● Item 1034 Y 4.Ar 5/3 : P 94/6/975/pt.2

00341 pt. 3. Authorizations, Feb. 26–Mar. 4, 1974. 1974. ii+767–1329 p. il. + ● Item 1034 Y 4.Ar 5/3 : P 94/6/975/pt.3

00342 pt. 9. Tactical air power, Mar. 22–May 2, 1974. 1974. v+4599–5132 p. + ● Item 1034 Y 4.Ar 5/3 : P 94/6/975/pt.9

00343 Military assistance program, 1949, see Foreign Relations Committee, Senate.

Banking, Housing, and Urban Affairs Committee, Senate
Washington, DC 20510

00344 Consumer price index, hearing before Subcommittee on Production and Stabilization, 93d Congress, 2d session, on proposed revision in consumer price index, Apr. 23, 1974. 1974. iii+79 p. + ● Item 1035 Y 4.B 22/3 : C 76/13

Commerce Committee, Senate
Washington, DC 20510

[Committee publication] serial, 93d Congress.

00345 8. Northeastern and midwestern railroad transportation crisis, hearings before Surface Transportation Subcommittee, 93d Congress, 1st session on S. 2188 [and] H.R. 9142, pt. 3, Nov. 15–19, 1973. 1974. iv+695–1018 p. + ● Item 1041 Y 4.C 73/2 : 93–8/pt.3

District of Columbia Committee, Senate
Washington, DC 20510

00346 Fair auto insurance rates, hearing, 93d Congress, 2d session on S. 2969, Feb. 22, 1974. 1974. v+347 p. il. + ● Item 1036 Y 4.D 63/2 : In 7/7

Finance Committee, Senate
Washington, DC 20510

00347 Nominations of Jack F. Bennett, Edward C. Schmults, and Mrs. Catherine Bedell, hearing, 93d Congress, 2d session, on nominations of Jack F. Bennett, to be Under Secretary of Treasury for Monetary Affairs, Edward C. Schmults, to be Under Secretary of Treasury, and Mrs. Catherine Bedell, to continue as Chairman of Tariff Commission, June 4, 1974. 1974. iii+46 p. il. + ● Item 1038 Y 4.F 49 : N 72/3/974

Foreign Relations Committee, Senate
Washington, DC 20510

00348 Dr. Kissinger's role in wiretapping, hearings, 93d Congress, 2d session, on role of Dr. Henry A. Kissinger in wiretapping of certain Government officials and newsmen (executive hearings Sept. 10, 1973–July 30, 1974) made public Feb. 5 and Sept. 29, 1974. 1974. x+409 p. * Paper, $3.60. ● Item 1039 Y 4.F 76/2 : K 64/3

00349 Military assistance program, 1949, joint hearings held in executive session before Committee on Foreign Relations and Committee on Armed Services, Senate, 81st Congress, 1st session on S. 2388, (executive hearings July 29–Sept. 12, 1949) made public Aug. 1974. 1974. v+736 p. il. (Historical series.) + ● Item 1039 Y 4.F 76/2 : M 59/949–2

Government Operations Committee, Senate
Washington, DC 20510

Preserving future of Long Island Sound, hearing before Subcommittee on Reorganization, Research, and International Organizations, 93d Congress, 2d session.

00350 pt. 5. Mar. 18, 1974. 1974. iii+69 p. il. + ● Item 1037 Y 4.G 74/6 : L 85 1s/pt.5

00351 To establish Energy Research and Development Administration and Nuclear Energy Commission, hearings before Subcommittee on Reorganization, Research, and International Organizations, 93d Congress, 1st session on S. 2744, Dec. 4–10, 1973. 1974. iv+647 p. * Paper, $4.45. ● Item 1037 Y 4.G 74/6 : En 2/5

Interior and Insular Affairs Committee, Senate
Washington, DC 20510

Big Cypress National Preserve, hearings before Subcommittee on Parks and Recreation, 93d Congress, 2d session on S. 334, S. 783, S. 920 [and] H.R. 10088, Mar. 21 and 22, 1974.

00352 pt. 2. Appendix. 1974. iii+371–1200 p. il. + ● Item 1040 Y 4.In 8/13 : B 48 c/pt.2

00353 Bonneville Power Administration financing, hearing before Subcommittee on Water and Power Resources, 93d Congress, 2d session, on S. 3362, June 6, 1974. 1974. iv+366 p. il. + ● Item 1040 Y 4.In 8/13 : B 64/3

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[Committee publication] serial, 93d Congress.

00354 42. Deepwater port policy issues, staff analysis pursuant to S. Res. 45, national fuels and energy policy study. 1974. vii+102 p. (Committee print, 93d Congress, 2d session.) * Paper, $1.10. Y 4.In 8/13 : 93-42

Federal coal leasing program, hearings before Subcommittee on Minerals, Materials, and Fuels, 93d Congress, 2d session on Department of Interior's future leasing program for Federal coal resources of Northern Great Plains.

00355 pt. 1. Mar. 13–Apr. 2, 1974. 1974. iv+328 p. il. + ● Item 1040 Y 4.In 8/13 : C 63/7/pt.1

00356 Salinity control measures on Colorado River, hearings before Subcommittee on Water and Power Resources, 93d Congress, 2d session on S. 1807, S. 2940 [and] S. 3094, Apr. 26, 1974. 1974. iv+358 p. il. map. + ● Item 1040 Y 4.In 8/13 : C 71/10

Judiciary Committee, Senate
Washington, DC 20510

00357 Marihuana-hashish epidemic and its impact on United States security, hearings before Subcommittee to Investigate Administration of Internal Security Act and Other Internal Security Laws, 93d Congress, 2d session, May 9–June 13, 1974. 1974. xx+430+xxi p. il. * Paper, $4.00. ● Item 1042 Y 4.J 89/2 : M 33

00358 Military surveillance, hearings before Subcommittee on Constitutional Rights, 93d Congress, 2d session on S. 2318, Apr. 9 and 10, 1974. 1974. v+397 p. * Paper, $2.95. ● Item 1042 Y 4.J 89/2 : M 59/8

00359 Organized bar, self-serving or serving public? hearing before Subcommittee on Representation of Citizen Interests, 93d Congress, 2d session, Feb. 3, 1974. 1974. iii+129 p. * Paper, $1.25 (S/N 5270–02389). ● Item 1042 Y 4.J 89/2 : B 23/3

Labor and Public Welfare Committee, Senate
Washington, DC 20510

Children's charities, 1974, hearings before Subcommittee on Children and Youth, 93d Congress, 2d session.

00360 pt. 3. Epilepsy foundation, Appendix. 1974. ii+[1]+899–1031+[3] p. il. + ● Item 1043 Y 4.L 11/2 : C 37/pt.3

00361 Health services legislation, 1974, hearings before Subcommittee on Health, 93d Congress, 2d session on S. 3280, May 1 and 2, 1974. 1974. vii+831 p. + ● Item 1043 Y 4.L 11/2 : H 34/38

00362 Impact of proposed budget cuts on local manpower, Emergency employment act, child care, and poverty programs, 1973, joint hearings before Subcommittee on Employment, Poverty, and Migratory Labor and Special Subcommittee on Human Resources, 93d Congress, 1st session, June 15–16, 1973. 1974. vi+288 p. il. [Held at San Francisco, Calif., June 15, 1973 and at Santa Monica, Calif., June 16, 1973.] + ● Item 1043 Y 4.L 11/2 : B 85

Nutrition and Human Needs, Select Committee on, Senate
Washington, DC 20510

00363 Implementation and status of special supplemental food program for women, infants, and children; Oct. 1974. 1974. vii+[6]+81 p. (Committee print, 93d Congress, 2d session.) [Prepared by Department of Agriculture, Food and Nutrition Service.] * Paper, $1.10. ● Item 1009 Y 4.N 95 : F 73/6

Post Office and Civil Service Committee, Senate
Washington, DC 20510

00364 Retirement for certain hazardous duty personnel, hearing before Subcommittee on Compensation and Employment Benefits, 93d Congress, 2d session on H.R. 6078 and H.R. 9281, Apr. 24, 1974. 1974. iv+341 p. il. + ● Item 1044 Y 4.P 84/11 : R 31/18

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Rules and Administration Committee, Senate
Washington, DC 20510

00365 Impeachment, miscellaneous documents: Aug. 7, 1974. 1974. vi+292 p. (Committee print, 93d Congress, 2d session.) + Y 4.R 86/2 : Im 7

Veterans' Affairs Committee, Senate
Washington, DC 20510

00366 Annual report on exchange of medical information, fiscal year 1974, submitted by Veterans' Administration: Oct. 18, 1974. 1974. v+98 p. (Senate committee print 36, 93d Congress, 2d session.) + Y 4.V 64/4 : M 46/2/974

00367 Annual report on sharing medical resources, fiscal year 1974, submitted by Veterans' Administration: Oct. 18, 1974. 1974. v+41 p. (Senate committee print, 35, 93d Congress, 2d session.) + Y 4.V 64/4 : M 46/5/974

CONSUMER AFFAIRS OFFICE, Health, Education, and Welfare Dept., Washington, DC 20201

00368 Suggested guidelines for consumer education, kindergarten through twelfth grade. Reprinted Jan. 1974. viii+58 p. il. 4° (DHEW publication (OS) 74-109.) * Paper, $1.05. ● Item 857-I-2 HE 1.508 : C 76

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Bulletin.

00369 38. Decisions of United States Courts involving copyright 1971-72: compiled and edited by Benjamin W. Rudd. 1974. xiii+971 p. [Contains copyright material.] * Cloth $9.25 (S/N 3002-00138). ● Item 790
L.C. card 15-26124 LC 3.3 : 38

Catalog of copyright entries, 3d series, v. 27. * Paper, $75.00 a yr.: add $18.75 for foreign mailing.

00370 pts. 3-4. Dramas and works prepared for oral delivery, no. 1, Jan.-June 1973. 1974. ix+[1]+122 p. 4° * Paper, $3.00 per semiannual issue. ● Item 794
L.C. card 6-35347 LC 3.6/5 : v.27/pt.3-4/no.1

00371 76th annual report of Register of Copyrights for fiscal year 1973. 1974. [4]+18 p. il. 4° ([ISSN 0090-2845.]) [Reprinted from Annual report of Librarian of Congress.] +
L.C. card 10-35017 LC 3.1 : 973

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00372 United States Customs Court reports: v. 71. Cases adjudged in United States Customs Court, July-Dec. 1973. [1974.] viii+484 p. [Includes classification decisions C.D. 4461-4496, reappraisement decisions R. D. 11776, A.R.D. 317-319, customs rules decisions C.R.D. 73-15-73-39, abstracted protest decisions P 73/676-P 73/1125, abstracted reappraisement decisions R 73/187-R 73/372, abstracted valuation decisions V 73/9.] * Cloth, $7.55 (S/N 2803-00034). ● Item 736 Ju 9.5 : 71

CUSTOMS SERVICE, Treasury Dept. Washington, DC 20229

00373 Progress report fiscal year, 1973. 1974. 32 p. il. 4° [Text on p. 2-3 of cover.] + ● Item 950-C T 17.1 : 973

DEFENSE INTELLIGENCE AGENCY, Defense Dept. Washington, DC 20301

00374 Careers at Defense Intelligence Agency, fulfilling personal and national goals. [1974.] [14] p. il. 4° + ● Item 315-F-1 D 5.202 : C 18

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DOMESTIC AND INTERNATIONAL BUSINESS ADMINISTRATION, Commerce Dept., Washington, DC 20230

00375 International textile developments and outlook for United States exports, remarks of Seth M. Bodner, Deputy Assistant Secretary for Resources and Trade Assistance, Dept. of Commerce, prepared for delivery at Piedmont region's annual meeting of American Association of Textile Chemists and Colorists, Asheville, N.C., Aug. 3, 1973. [1973.] 17 p. 4° + C 57.2 : B 63

00376 Let our district offices serve your business, Department of Commerce. [July 1974.] 6 p. il. narrow 8° + C 57.2 : D 63

Overseas business reports OBR (series). [Issued irregularly.] *Paper, $36.50 a yr., add $9.15 for foreign mailing; single copy, 50c. (1–3 yr. subs.).

00377 74–14. Summary of 6th Bulgarian five-year plan, 1971–75. June 1974. 5 p. 4° [Prepared by the Bureau of East-West Trade. Issued with perforations.] ● Item 231–B C 57.11 : 74–14

00378 74–20. World trade outlook for Latin America. June 1974. 9 p. il. 4° [Articles prepared by the Office of International Marketing, Domestic and International Business Administration. Reprinted from Commerce today, Jan. 21, 1974. Issued with perforations.] C 57.11 : 74–20

00379 Service industries data sources for market analysis. [May 1974.] 19 p. oblong 12° + C 57.15 : M 34/2

ECONOMIC RESEARCH SERVICE, Agricultural Dept. Washington, DC 20250

ERS (series).

00380 549. California celery prices, costs, and margins; [by Alfred J. Burns, Joseph C. Podany and N. A. Wynn]. 1974. [1]+p. 33–37 4° [Reprinted from Vegetable situation, May 1974] + A 93.21 : 549

EDUCATION OFFICE, Health, Education, and Welfare Dept. Washington, DC 20202

00381 Statewide planning in higher education [with bibliographies]; by D. Kent Halstead. [1974.] xxiii+812 p. il. ([DHEW publication (OE) 73–17002.]) *Cloth, $8.75 (S/N 1780–01229). ● Item 461–A (Rev. 1965) HE 5.6/2 : St 2

00382 Student articulation between secondary and post-secondary education, a suggested guide [with bibliography]; prepared by Beryl R. McKinnerney. June 1974. iv+53 p. *Paper, 70c. (S/N 1780–01294). ● Item 461–A (Rev. 1965) HE 5.6/2 : St 9/3

EMPLOYMENT STANDARDS ADMINISTRATION, Labor Dept. Washington, DC 20210

00383 Private household workers, data pertinent to evaluation of feasibility of extending minimum wage and overtime coverage under Fair labor standards act, submitted to Congress 1974; [prepared by Kerry Helmeke with assistance of Margaret Sherrill]. [1974.] cover title, [103] p. 4° + ● Item 746–C–1 L 36.2 : H 81

ENGINEERS CORPS (Army), Defense Dept.

NOTE.—Orders or requests for publications listed below which are not sold by the Superintendent of Documents should be sent to the preparing and issuing office indicated. Address requests to the U.S. Army Corps of Engineers and add the city and state shown. Publications shown as initiated and issued by the Chief of Engineers should be sent to: Office of the Chief of Engineers, Publications Depot, 890 Pickett Street, Alexandria, VA 22304.

Cold Regions Research and Engineering Laboratory, Hanover, N.H.: Technical report.

00384 250. Freezing test for evaluating relative frost susceptibility of various soils [with list of literature cited; by] Chester W. Kaplar. June, 1974. iv+37 p. il. 4° # D 103.33 : 250

*For Sale by Superintendent of Documents
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#Not Available for Sale or Distribution

Flood plain information (series).

00385 Black Fork Creek, Tyler, Tex. Sept. 1973. cover title, iv+28 p. ill. 17 pl. 4° [Prepared for City of Tyler, Tex. by Corps of Engineers, Army, Fort Worth, Tex., District.] # D 103.47 : T 97/2

00386 Carters Creek and tributaries, Bryan and College Station, Tex. Dec. 1973. cover title, iv+36 p. ill. 19 pl. 4° [Prepared for Cities of Bryan and College Station by Corps of Engineers, Army, Fort Worth, Tex., District.] # D 103.47 : B 84

00387 Coastal areas, Levy County, Fla. June 1973. cover title, [3]+i+31 p. ill. 26 pl. 4° [Prepared for Board of County Commissioners of Levy County by Corps of Engineers, U.S. Army, Jacksonville, Fla., District.] # D 103.47 : L 57

00388 Coastal areas, Martin County, Fla. June 1973. cover title, [2]+i+30 p. ill. 14 pl. 4° [Prepared for Board of County Commissioners of Martin County by Corps of Engineers, U.S. Army, Jacksonville, Fla., District.] # D 103.47 : M 36

00389 Cumberland River and Straight Creek, Pineville, Ky. Aug. 1973. cover title, [3]+i+44 p. ill. 13 pl. 4° [Prepared for City of Pineville by Department of the Army, Nashville District, Corps of Engineers, Nashville, Tenn.] # D 103.47 : P 65

00390 Fox River, Lake Winnebago, City of Oshkosh, Wis., Winnebago County, Wis. July 1973. cover title, [3]+ii+31+17 pl. 4° [Prepared for East Central Wisconsin Regional Planning Commission by Dept. of Army, Chicago District, Corps of Engineers, Chicago, Ill.] # D 103.47 : Os 4

00391 Johnson Creek and tributary, Chesterfield County, Va. Sept. 1973. cover title, [2]+i+23 p. ill. 11 pl. 4° [Prepared by Norfolk District, Corps of Engineers.] # D 103.47 : C 42/9

00392 Little Arkansas River and Sand Creek, Sedgwick, Kans. Apr. 1974. cover title, ii+29 p. ill. 14 pl. 4° [Prepared for City of Sedgwick by Department of Army, Tulsa District, Corps of Engineers, Tulsa, Okla.] # D 103.47 : Se 2

00393 Little Neshaminy Creek, Bucks County, Pa. Nov. 1973. cover title, [3]+i+25 p. ill. 10 pl. 4° [Prepared for Bucks County Planning Commission by Corps of Engineers, U.S. Army, Philadelphia District.] # D 103.47 : B 85/3

00394 Lower Santiago Creek, Orange County, Calif. June 1973. cover title, [2]+i+57 p. ill. 27 pl. 4° [Prepared for Orange County Flood Control District, by Corps of Engineers, U.S. Army, Los Angeles District, Calif.] # D 103.47 : Or 1/8

00395 Mechunk Creek, Albemarle County, Va. Nov. 1973. cover title, [3]+i+22 p. ill. 12 pl. 4° [Prepared for Norfolk District, U.S. Army Corps of Engineers by Wiley & Wilson, Inc., Engineers, Architects, Planners, Lynchburg, Va.] # D 103.47 : Al 1/10

00396 Merrimack and Souhegan Rivers, Litchfield and Merrimack, N.E. Oct. 1973 cover title, [4]+i+28 p. ill. 9 pl. 4° [Prepared by Department of Army, New England Division, Corps of Engineers, Waltham, Mass.] # D 103.47 : L 71

00397 North Mesquite Creek, Mesquite, Tex. Nov. 1973. cover title, iv+32 p. ill. 11 pl. 4° [Prepared for City of Mesquite by Corps of Engineers, U.S. Army, Fort Worth, Tex., District.] # D 103.47 : M 56/2

00398 Ohio River, Lawrence County, Ohio June 1973. cover title, iv+32 p. ill. 16 pl. 4° [Prepared for State of Ohio, Department of Natural Resources, by Department of Army, Huntington District Corps of Engineers, Huntington, W. Va.] # D 103.47 : L 43/3

00399 Ohio, Allegheny, Monogahela and Younghiogheny Rivers, Allegheny County, Pa. Mar. 1973. cover title, [4]+i+62 p. ill. 36 pl. 4° [Prepared for Board of Commissioners of Alleghenv County and Commonwealth of Pennsylvania, Dept. of Environmental Resources by Pittsburgh District Corps of Engineers, U.S. Army, Pittsburgh, Pa.] # D 103.47 : Al 5/2

00400 Plum Creek, Cuyahoga and Lorain Counties, Ohio. June 1973. cover title, [2]+ii+32 p. ill. 10 pl. 4° [Prepared for Ohio Department of Natural Resources, Division of Planning, Flood Plain Management Section, by Corps of Engineers, U.S. Army, Buffalo District.] # D 103.47 : C 99/4

00401 Proctors Creek, Chesterfield County, Va. Sept. 1973. cover title, [2]+i+26 p. ill. 13 pl. 4° [Prepared at request of Chesterfield County Board of Supervisors by U.S. Army Corps of Engineers, Norfolk, Va. District.] # D 103.47 : C 42/8

00402 Roanoke River, Chocoyotte Creek, City of Roanoke Rapids and Town of Weldon, N.C. June 1973. cover title, [3]+i+32 p. ill. 16 pl. 4° [Prepared for City of Roanoke Rapids and Town of Weldon, by Dept. of Army, Wilmington District, Corps of Engineers, Wilmington, N.C.] # D 103.47 : R 53/7

00403 San Gorgonio River and Smith Creek, Riverside County, Calif. June 1973. cover title, [2]+i+36 p. ill. 44 pl. 4° [Prepared for Riverside County by Corps of Engineers, U.S. Army, Los Angeles District, Calif.] # D 103.47 : R 52/3

00404 Turkey and Joplin Creeks, Joplin, Mo. Sept. 1973. cover title, [1]+iv+41 p. ill. 16 pl. 4° [Prepared for City of Joplin by Department of the Army, Tulsa District, Corps of Engineers, Tulsa, Okla.] # D 103.47 : J 74

00405 Floods on Merrimack and Souhegan Rivers, Litchfield and Merrimack, N.H. [1974.] [2] p. ill. f° folded into narrow 8° size [Prepared from data in report, Flood plain information, Merrimack and Souhegan Rivers, Litchfield and Merrimack, N.H.] # D 103.47/2 : L 71

00406 Floods on North Mesquite Creek, Mesquite, Tex. Nov. 1973. [2] p. ill. oblong 8° folded into narrow 8° size [Prepared for use by Cities of Mesquite and Sunnyvale by U.S. Army Corps of Engineers, Fort Worth, Texas District.] # D 103.47/2 : M 56/2

Special flood plain information (series).

00407 Upper Mason Creek at Roanoke County, Va. Dec. 1973. cover title, [4]+1+22 p. il. 12 pl. 4° [Prepared for Roanoke Valley Regional Planning Commission by Corps of Engineers, Army, Wilmington, North Carolina District and Hayes, Seay, Mattern & Mattern, Architects, Engineers, Planners.] #
D 103.47 : R 53/6

00408 Tidal floods, Martin County, Fla. [1974.] [2] p. oblong large 8° folded into narrow 8° size. [Prepared for Martin County Board of Commissioners from data in report, Flood plain information, Coastal areas, Martin County, Fla.] +
D 103.47/2 : M 36

00409 Water resources development in Arkansas, 1973 [1973.] cover title, x+112 p. il. map, 4° (Lower Mississippi Valley Division, Vicksburg, Miss.) [Some illustrations are colored.] #
D 103.35 : Ar 4/973

ENVIRONMENTAL PROTECTION AGENCY
Washington, DC 20460

00410 Accomplishment plan, Region VIII, northern Great Plains resource program [Denver, Colo.] July 1973. cover title, [144] p. il. 4° (Rocky Mountain-Prairie Region.) +
EP 1.2 : G 79/2

00411 Air pollution control engineering and cost study of paint and varnish industry [with list of references]; by Edward J. Dowd. June 1974. [563.] p. il. 4° (Office of Air and Water Programs, Office of Air Quality Planning and Standards.) [Contract no. 68–02–0259.] @ (Price upon application).
EP 4.2 : P 16

00412 Chlorinated hydrocarbon pesticides in major river basins 1957–65; by A. W. Breidenbach [and others]. Apr. 25, 1966. [2]+13+[21] leaves, il. 4° (Basic Data Program; Federal Water Pollution Control Administration, Interior Dept.) +
I 67.2 : P 43/2

00413 Compendium of State air pollution control agencies, 1972. [Sept. 1, 1972.] cover title, v+368 p. il. 4° (Division of Intergovernmental Relations, Office of Legislation.) [Some pages are printed as leaves.] +
EP 1.8 : St 2/972

00414 Conversion of motor vehicles to gaseous fuel to reduce air pollution [with list of references]. Apr. 1972. cover title, 13 p. 4° (Position paper; Air Programs Office.) +
EP 4.2 : M 85

00415 Costs of construction of publicly-owned wastewater treatment works, 1973 needs survey, report to Congress. [1973.] cover title, [22] leaves+34 p. 4° [Prepared pursuant to sec. 205 and 516, Public law 92–500.] +
EP 1.2 : W 28/17/973

00416 Ecology and economy, two household words, address by Russell E. Train, Administrator, Environmental Protection Agency, to New York Chamber of Commerce and Industry, New York, N.Y., Oct. 3, 1974. [1974.] 16 p. narrow 8° +
EP 1.10 : T 68

00417 Environmental impact of land use on water quality, work plan, Black Creek study, Maumee River basin, Allen County, Ind.: Planning phase, work plan, reduction of sediment and related pollutants in Maumee River and Lake Erie. May 1973. x+A–49+[2]+B–52 p. il. 4 maps, 4° (EPA–G005130.) [Prepared by Allen County Soil and Water Conservation District in cooperation with Dept. of Agriculture, Soil Conservation Service, Agricultural Research Service; Purdue University, Cooperative Extension Service, Agricultural Experiment Station; Allen County Council. Three maps are colored.] +
EP 1.2 : W 29/16

Environmental monitoring series.

00418 650/4–74–011. Mathematical simulation of atmospheric photochemical reactions, model development, validation, and application [with list of references]; by Thomas A. Hecht, Philip M. Roth, and John H. Seinfeld, Systems Applications, Inc., San Rafael, Calif. July, 1973. vii+156 p. il. 4° (Office of Research and Development.) [Contract 68–0–0580, task 10, project 26AAD, program element A11008.] @ (Price upon application).
EP 1.23/5 : 650/4–74–011

00419 650/4–74–015. Survey of manual methods of measurements of asbestos, beryllium, lead, cadmium, selenium and mercury in stationary source emissions [with lists of references] ; by D. M. Coulson [and others]. Sept. 1973. [169] p. il. 4° (Office of Research and Development.) [Contract 68–02–0310, ROAP 26AAG, program element 1HA327.] @(Price upon application).
EP 1.23/5 : 650/4–74–015

00420 650/4–74–029. Collaborative study of method for determination of particulate matter emissions from stationary sources (Portland cement plants) [with list of references] ; by Henry F. Hamil and David E. Camann. May 1974. ix+45+[1] p. il. 4° (Office of Research and Development.) [Contract 68–02–0626, program element 1HA327.] @(Price upon application).
EP 1.23/5 : 650/4–74–029

00421 670/4–74–002. Simultaneous and automated determination of total phosphorus and total Kjeldahl nitrogen [with list of references] ; by Morris E. Gales, Jr., Robert L. Booth. May 1974. iv+19 p. il. 4° (National Environmental Research Center, Office of Research and Development.) [Program element 1BA027.] @(Price upon application).
EP 1.23/5 : 670/4–74–002

Environmental protection technology series.

00422 650/2–74–083. Dynactor scrubber evaluation [with list of references] ; by D. W. Cooper and D. P. Anderson. Sept. 1974. viii+73+A–4+B–28 p. il. 4° (Office of Research and Development.) [Contract 68–02–1316, task 6, program element 1AB012.] @(Price upon application).
EP 1.23/2 : 650/2–74–083

00423 650/2–74–092. Sodium conditioning to reduce fly ash resistivity [with list of references] ; by R. E. Bickelhaupt. Oct. 1974. v+10 p. il. 4° (Office of Research and Development.) [Contract 68–02–0284, program element 1AB012.] @(Price upon application).
EP 1.23/2 : 650/2–74–092

00424 650/2–74–097. Vinyl chloride, assessment of emissions control techniques and costs ; by Ben H. Carpenter. Sept. 1974. vii+77 p. il. 4° (Office of Research and Development.) [Contract 68–02–1325 (task 17), program element 1AB015.] @(Price upon application).
EP 1.23/2 : 650/2–74–097

00425 670/2–73–084. Oil recovery system utilizing polyurethane foam, feasibility study [with list of references] ; by R. A. Cochran [and others]. Oct. 1973. xiv+199+[1] p. il. 4° (Office of Research and Development.) • Paper, $2.35. ● Item 431–I–12
EP 1.23/2 : 670/2–73–084

00426 Extended aeration sewage treatment plants on U.S. Corps of Engineers dredges [with list of references ; by] Bernard R. Sacks. Jan. 1969. [3]+vii+27+[54] p. il. 4° (Federal Water Pollution Control Administration, Interior Dept.) [Issued with perforations.] + I 67.2 : Ae 8

00427 Federal and Government-sponsored agencies in water resources field, areas of interest and information services ; [by D. A. Towson]. Feb. 1969. [3]+vi+46 p. 4° (CWA–10–1, Delaware Estuary Comprehensive Study ; Federal Water Pollution Control Administration, Interior Dept.) [At head of title on cover : Clean water.] + I 67.2 : Ag 3

00428 Fertilization and algae in Lake Sebasticook, Maine [with list of literature]. Jan. 1966. 124 leaves il. 4° (Technical Services Program, Technical Advisory and Investigations Activities. Robert A. Taft Sanitary Engineering Center ; Federal Water Pollution Control Administration, Health, Education, and Welfare Department.) + FS 16.2 : F 41

00429 Guidelines for program plans, State and interstate water pollution control agencies. Mar. 1967. [1]+21 leaves, 4° (Federal Water Pollution Control Administration, Interior Dept.) + I 67.8 : St 2/2

Immediate water pollution control needs. (South Central Region, Dallas, Tex.)

00430 Canadian River basin, N. Mex., Tex., and Okla. [with bibliography]. Apr. 1967. [1]+29 leaves, map, 4° (Federal Water Pollution Control Administration, Interior Dept.) + I 67.13/5 : C 16

00431 Grand (Neosho) River basin, Ark., Kans., Mo., and Okla. [with bibliography]. Apr. 1967. [1]+16 leaves, map, 4° (Federal Water Pollution Control Administration, Interior Dept.) + I 67.13/5 : G 76 r

00432 Illinois River basin, Ark. and Okla. [with bibliography]. Apr. 1967. [13] leaves, map, 4° (Federal Water Pollution Control Administration, Interior Dept.) + I 67.13/5 : Il 6

00433 Rio Grande basin, Colo., N. Mex., and Tex. [with bibliography]. Apr. 1967. [1]+14 leaves, map, 4° (Federal Water Pollution Control Administration, Interior Dept.) + I 67.13/5 : R 47

Immediate water pollution control needs—Continued

00434 Saint Francis River basin, Mo. and Ark. [with bibliography]. Apr. 1967. [1]+19 leaves, map, 4° (Federal Water Pollution Control Administration, Interior Dept.) + I 67.13/5 : Sa 2

00435 Verdigris River basin, Kans. and Okla. [with bibliography]. Apr. 1967. [1]+14 leaves, map, 4° (Federal Water Pollution Control Administration, Interior Dept.) + I 67.13/5 : V 58

00436 White River basin, Mo. and Ark. [with bibliography]. Mar. 1967 [1]+18 leaves, map, 4° (Federal Water Pollution Control Administration, Interior Dept.) +

I 67.13/5 : W 58

00437 Indiana water quality recreation project, Geist Reservoir, Indianapolis, Ind. May 1966. [1]+iii+44 p. il. 4° (Federal Water Pollution Control Administration, Health, Education, and Welfare Dept.) +

FS 16.2 : G 27

00438 Lake Erie environmental summary, 1963–64 [with bibliography]. May 1968. [198] p. il. 4° (Great Lakes Region; Federal Water Pollution Control Administration, Interior Dept.) + I 67.2 : Er 4/6

00439 National Environmental Information Symposium, Agenda for progress, Sept. 24–27, 1972, Cincinnati, Ohio: v. 2, Papers and reports [with bibliographies]. May 1973. [2]+v+567 p. 4° (Assistant Administrator for Planning and Management and Assistant Administrator for Research and Monitoring.) @(Price upon application, PB219 071).

EP 1.2 : N 21 e/v.2

00440 National industrial wastewater assessment manufacturing year 1963; [by] Thomas J. Powers III, Bernard R. Sacks, James I. Holdaway. Aug. 1967; reprinted 1969. [1]+2+[1] leaves, 24 tab. 4° (Federal Water Pollution Control Administration, Interior Dept.) + I 67.2 : In 2/3/963

News of environmental research in Cincinnati. (National Environmental Research Center.)

00441 Producing protein while reducing waste [with list of references; by] Charles J. Rogers. June 7, 1974. [4] p. il. 4° (Solid and Hazardous Waste Research.) +

FP 1.49 : P 94

00442 Office of Planning and Management. [June 1972.] cover title, iv+32 p. il. 4° [Text on p. 2 of cover.] + EP 1.2 : P 69/4

00443 Parameter code list for STORET system. 3d edition. July 1966. cover title, il. leaves +67 p. 4° (Division of Pollution Surveillance; Federal Water Pollution Control Administration, Interior Dept.) + I 67.2 : St 6/4

00444 Proceedings of international congress on noise as public health problem, Dubrovnik, Yugoslavia, May 13–18, 1973; [with list of references]. [1974.] [1]+ix+815 p. il. 4° (Office of Noise Abatement and Control.)
* Paper, $6.45. ● Item 431–I–1 EP 1.2 : N 69/25

00445 Proceedings of meeting on problems with steel drums as flotation devices in lakes and reservoirs. July 1969. [2]+i+28 leaves, 4° (Southeast Region, Atlanta, Ga.; Federal Water Pollution Control Administration, Interior Dept.) + I 67.2 : D 84

00446 Project report of high-rate and dual-media filtration study in northwestern Ohio water plant [with list of references]; by Kenneth A. Dostal, Gene A. Sommerville, and Gordon G. Robeck. Jan. 1966. [1]+iii +64 p. il. 4° (Federal Water Pollution Control Administration; Health, Education, and Welfare Dept.) + FS 16.2 : F 48

00447 Report on automobile fuel economy. Oct. 1973. [3]+39 p. il. 4° (Office of Air and Water Programs, Office of Mobile Source Air Pollution Control.) + EP 1.2 : F 95/2

00448 Surveillance study of smoke from heavy-duty diesel-powered vehicles, southwestern USA [with list of references]; by John O. Storment and Karl J. Springer. Jan. 1974. [294] p. il. 4° (EPA–460/3–74–003; Office of Air and Water Programs, Office of Mobile Source Air Pollution Control, Certification and Surveillance Division.) [Contract EHS 70–109]. @(Price upon application). EP 1.2 : Sm 7

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00449 Temperature studies, Lower Biscayne Bay, Fla.; [by] L. B. Tebo, R. L. Estes, R. R. Lassiter. Oct. 1968. [1]+iii+87 p. il. 4° (Southeast Water Laboratory, Technical Programs, Pollution Surveillance; Federal Water Pollution Control Administration, Interior Dept.) + I 67.2 : B 54/2

EXPORT-IMPORT BANK OF THE UNITED STATES
Washington, DC 20571

00450 Cumulative records. [1974.] cover title, 2–172 p. 4° [Page 2 is p. 2 of cover.] + Y 3.Ex 7/3 : 2 R 24

EXTENSION SERVICE, Agriculture Dept.
Washington, DC 20250

00451 Pitch in for cleaner community. [1974.] [3] p. il. narrow 8° + A 43.2 : C 73

00452 Technique to measure Extension staff recommendations for audience modifications; [by] Claude F. Bennett, Joel R. Soobitsky. [1974.] cover title, [76] p. il. 4° [Text on p. 2 of cover.] + A 43.2 : Ex 8/10

FARM CREDIT ADMINISTRATION
Washington, DC 20578

00453 Fortieth annual report of Farm Credit Administration, cooperative farm credit system, 1972–73. [1974.] iii+111 p. il. [Also issued as H. doc. 268, 93d Cong., 2d sess.] * Paper, $1.20 (S/N 1100–00009). ● Item 430–J–1 FCA 1.1 : 973

FEDERAL COMMUNICATIONS COMMISSION
Washington, DC 20554

00454 Federal Communications Commission reports, decisions and reports, v. 34, 2d series, Apr. 7–June 2, 1972. 1974. xxiv+1187 p. * Cloth, $11.15 (S/N 0400–00294). ● Item 284 CC 1.12/2 : 34

00455 Federal Communications Commission reports, decisions and reports, v. 36, 2d series, Aug. 11–Sept. 8, 1972. 1974. xviii+735 p. * Cloth, $8.30 (S/N 0400–00272). ● Item 284 CC 1.12/2 : 36

FEDERAL DEPOSIT INSURANCE CORPORATION
Washington, DC 20429

00456 Changes among operating banks and branches, 1973. [1973.] 268 p. oblong 8° + Y 3.F 31/8 : 2 B 22/6/973

FEDERAL ENERGY ADMINISTRATION
Washington, DC 20461

00457 Energy and environment, reconciling important goals, remarks by John C. Sawhill, Administrator, Federal Energy Administration, National Town Meeting, Washington, D.C., July 24, 1974. 1974. 5 p. 4° (Communications and Public Affairs.) + FE 1.10 : Sa 9/9

00458 Statement of John C. Sawhill, Administrator, Federal Energy Administration, before Joint Economic Committee, Nov. 19, 1974. [1974.] 6 p. 4° (T–74–488.) + FE 1.10 : Sa 9/21

FEDERAL ENERGY OFFICE, Executive Office of the President, Washington, DC 20461

00459 Telephone directory, Federal Energy Office. June 1974. 45+[3] p. 4° [Text on p. 2–4 of cover. Last page left blank for notes.] * Paper, 65c. (S/N 5800–00002). PrEx 21.11 : 974

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FEDERAL HIGHWAY ADMINISTRATION, Transportation Dept. Washington, DC 20591

00460 License plates, 1974. [1974.] [4] p. il. 4° [Illustrations are colored.] * Paper, 30c. (S/N 5001–00077). ● Item 982–G–5 TD 2.2 : L 61/974

FEDERAL POWER COMMISSION Washington, DC 20426

Staff report, FPC/OCE (series).

00461 1. Guidelines for energy conservation for immediate implementation, small business and light industries; prepared by Office of the Chief Engineer. 2nd edition. Feb. 1974. v+22 p. 4° [Prepared jointly with Department of Commerce, Office of Energy Programs, and with the assistance of the Institute for Applied Technology of National Bureau of Standards.] @ (Price upon application). FP 1.7/4 : 1

00462 2. Technical basis for energy conservation; prepared by Office of the Chief Engineer. Apr. 1974. [5]+33+[19] p. il. 4° @ (Price upon application). FP 1.7/4 : 2

FEDERAL REGISTER OFFICE, General Services Administration Washington, DC 20408

Code of Federal regulations. * Paper, $350.00 a yr., add $75.00 for foreign mailing; single copies vary in price.

00463 26. Internal revenue, pt. 1 (sec. 1.1201–end), revised as of Apr. 1, 1974. [1974.] vi+864 p. [Contains codification of documents of general applicability and future effect as of Apr. 1, 1974, with ancillaries.] * Paper, $5.70. ● Item 572 GS 4.108 : 26/pt.1(sec.1.1201–end)/974

00464 33. Navigation and navigable waters, pts. 1–199, revised as of July 1, 1974. [1974.] vi+716 p. [Contains codification of documents of general applicability and future effect, as of July 1, 1974, with ancillaries.] * Paper, $4.85. ● Item 572 GS 4.108 : 33/pt.1–199/974

00465 40. Protection of environment, pts. 0–49, revised as of July 1, 1974. [1974.] vi+274 p. il. [Contains codification of documents of general applicability and future effect, as of July 1, 1974, with ancillaries.] * Paper, $2.20. ● Item 572 GS 4.108 : 40/pt.0–49/974

00466 41. Public contracts and property management, chap. 1–2, revised as of July 1, 1974. [1974.] vii+774 p. [Contains codification of documents of general applicability and future effect, as of July 1, 1974, with ancillaries.] * Paper, $5.20. ● Item 572 GS 4.108 : 41/chap.1–2/974

00467 41. Public contracts and property management, chap. 10–17, revised as of July 1, 1974. [1974.] vii+416 p. [Contains codification of documents of general applicability and future effect, as of July 1, 1974, with ancillaries.] * Paper, $3.10. ● Item 572 GS 4.108 : 41/chap.10–17/974

FEDERAL WATER POLLUTION CONTROL ADMINISTRATION, Interior Dept., Washington, DC 20240

00468 Effects of water pollution in San Francisco Bay [with bibliography]; by Gene E. Willeke. Oct. 1968. cover title, x+153 p. il. 4° (Report EEP–29.) [Grant WP–01194–01, Program in Engineering-Economic Planning, Stanford University.] @ (Price upon application, PB 216 650). I 67.2 : Sa 5 f

FOOD AND DRUG ADMINISTRATION, Health, Education and Welfare Dept., Washington, DC 20201

00469 Public advisory committees, authority, structure, functions, members. [Apr. 1974.] cover title, iv+153 p. + ● Item 475–P HE 20.4022 : 974

00470 We want you to know about foodborne illness. 1974. cover title, [2] p. il. oblong 8° folded into narrow 8° size. ([DHEW publication (FDA) 74–2044.]) * Paper, 25c. ● Item 475 HE 20.4002 : F 73/9

FOREIGN AGRICULTURAL SERVICE, Agriculture Dept. Washington, DC 20250

[Foreign Agricultural Service miscellaneous] FAS M (series).

00471 201. Food and agricultural export directory, 1974. Revised Mar. 1974. [1974.] cover title, 76 p. 4° [Includes list of export publications. P. 1–2 of cover are p. 1–2 of text.] + Export Trade Services Division. ● Item 76–G A 67.26 : 201/6

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FOREST SERVICE, Agriculture Dept.
Washington, DC 20250

00472 Dividends from wood research, recent [publications of Forest Products Laboratory]. July 1972. 19 p. il. + A 13.27/7 : W 85/15/972

00473 Effectiveness of outreach efforts to increase participation by minorities in Forest Service developed recreational facilities [with list of references]; by Claudia Browne. Sept. 1972. [2]+24 p. 4° (Division of Manpower & Youth Conservation Programs.) + A 13.2 : M 66/3

00474 Research progress 1973. 1974. 16 p. il. 4° (Pacific Northwest Forest and Range Experiment Station, Portland, Oreg.) + A 13.66/2 : R 31/2/973

00475 Summary report, cooperative forest management program, past and future [with list of sources]; by E. W. Zimmerman. Sept. 1974. cover title, [1]+38 p. 4° [Prepared for Forest Service and State Foresters of United States.] + A 13.2 : M 31/9

GENERAL ACCOUNTING OFFICE
Washington, DC 20548

Audit standards supplement series; by Comptroller General of United States.

00476 3. Case study, Illinois, use of public accountants for auditing state activities. 1973. cover title, [3]+39 p. * Paper, 60c. ● Item 544–B GA 1.19 : 3

00477 4. Examples of findings from governmental audits. 1973. cover title, [3]+33 p. * Paper, 55c. (S/N 2000–00115). ● Item 544–B GA 1.19 : 4

00478 Comptroller General of United States, annual report, appendix 1972. [1973.] iii+219 p. il. 4° [Also issued as H. doc. 14, pt. 2, 93d Congress, 1st session.] * Paper, $3.00 (S/N 2000–00103). ● Item 543 GA 1.1 : 972/app.

Reports to Congress; by Comptroller General of United States. + Paper, each, $1.00 (Free to Members of Congress, Congressional committee staff members, Government officials, the press, college libraries, faculty and students. Requests to the General Accounting Office (Room 6417) for copies of reports to Congress should give full title, date, *and* B-number of the report. Do not include Monthly Catalog entry numbers or Superintendent of Documents classification numbers. Orders should be accompanied by check or money order. Do not send cash, postage stamps, or Superintendent of Documents coupons.)

00479 Administration of Criminal justice act by U.S. Courts and D.C. Superior Court, Judicial Branch. Nov. 21, 1974. cover title, [3]+iv+32 p. 4° (B–179849.) GA 1.13 : C 86/9

00480 Better management needed for tighter security at Lorton correctional institutions, District of Columbia. June 21, 1974. cover title, [2]+iii+42 p. 4° (B–118638.) GA 1.13 : L 89/5

00481 Congressional objectives of Federal loans and scholarships to health professions students not being met, National Institutes of Health, Health Resources Administration, Department of Health, Education and Welfare. May 24, 1974. cover title, [5]+v+93 p. il. 4° (B–164031 (2).) GA 1.13 : H 34/15

00482 Effectiveness of independent and comprehensive audits of Inter-American Development Bank, Department of Treasury. Nov. 26, 1974. cover title, [4]+iii+26 p. 4° (B–146937.) GA 1.13 : Au 2/12

00483 Federal retirement systems, key issues, financial data, and benefit provisions. July 30, 1974. cover title, [3]+ii+56 p. 4° (B–179810.) GA 1.13 : R 31/18

00484 How ship transfers to other countries are financed, Department of Defense, Department of State. June 25, 1974. cover title, [4]+iii+18 p. 4° (B–163742.) GA 1.13 : Sh 6/18

00485 Increased use of computer-output-microfilm by Federal agencies could result in savings. Nov. 26, 1974. cover title, [4]+v+25 p. il. 4° (B–115369.) GA 1.13 : C 73/41

00486 Navy logistic support of 7th fleet in southeast Asia, continuing logistics issues and constraints, Department of Navy. June 25, 1974. cover title, [4]+73 p. il. 4° (B–146964.) GA 1.13 : N 22/14

00487 Study of election difficulties in representative American jurisdictions, final report, for Office of Federal Elections [with bibliography]. Jan. 1973. [268] p. il. 4° [Prepared by American University, Institute of Election Administration, and National Scientific Corporation, Management and Systems Consultants, Arlington, Va.] * Paper, $3.60. ● Item 545 GA 1.2 : El 2

GEOLOGICAL SURVEY, Interior Dept.
Washington, DC 20242

00488 Air injection at Lake Cachuma, Calif. [with list of references cited]; by Mark W. Busby. Menlo Park, Calif., Feb. 28, 1973. iv+31 p. il. 4° [Open-file report. Prepared in cooperation with Santa Barbara County Water Agency.] # I 19. : L 14 c

00489 Artificial recharge in Whitewater River area, Palm Springs, Calif. [with list of references cited]; by Stephen J. Tyley. Menlo Park, Calif., Jan. 30, 1973. iv+51 p. il. 4° (7411–06.) [Open-file report. Includes section on identification of recharge sources and evaluation of possible water-quality effects of artificial recharge as indicated by mineral equilibria calculations; by E. A. Jenne and A. H. Truesdell. Prepared in cooperation with Desert Water Agency and Coachella Valley County Water District.] # I 19.2 : W 58/12

00490 Development and calibration of pressure-difference bedloaf sampler [with list of references cited]; by Edward J. Helley and Winchell Smith. Menlo Park, Calif., Dec. 3, 1971. ii+18 p. il. 4° [Open-file report.] # I 19.2 : P 92

00491 Estimated ground-water pumpage in northern part of Sacramento Valley, Calif., 1966–69; by Hugh T. Mitten, Menlo Park, Calif., Apr. 10, 1972. ii+6 p. 4° [Open-file report. Prepared in cooperation with California Department of Water Resources.] # I 19.2 : Sa 1/3

00492 Estimating water loss and direct runoff from storm rainfall by use of infiltrometer [with list of selected references]; by J. T. Limerinos. Menlo Park, Calif., Feb. 20, 1973. iv+22 p. il. 4° (Water Resources Division.) [Open-file report. Prepared in cooperation with California Department of Water Resources.] # I 19.2 : In 3

00493 Flood surveys along TAPS route, Ala. [with list of selected references]; by Joseph M. Childers. Anchorage, Alaska, 1974. 16 p. il. 4° (Basic-data report; [Water Resources Division, Alaska District].) # I 19.2 : Al 1/20

00494 Generalized streamflow relations of San Bernardino and eastern San Gabriel Mountains, Calif. [with list of selected references]; by Mark W. Busby and George T. Hirashima. Menlo Park, Calif., Oct. 19, 1972. iv+75 p. il. 4° [Open-file report. Prepared in cooperation with San Bernardino County Flood Control District.] # I 19.2 : Sa 5 b/3

00495 Ground-water resources of Hollywood area, Fla. [with list of references]; by H. W. Bearden. 1974. 71 p. il. 4° [Open-file report FL–74015. Prepared in cooperation with City of Hollywood.] # I 19.2 : G 91/3

00496 Pumpage and ground-water storage depletion in Cuyama Valley, Calif., 1947–66 [with list of selected references]; by John A. Singer and W. V. Swarzenski. Menlo Park, Calif., Aug. 3, 1970. ii+22 p. il. 2 pl. in pocket 4° [Open-file report. Prepared in cooperation with Santa Barbara County Water Agency.] # I 19.2 : C 99

00497 Rapid measurement of organic pollution by total organic carbon and comparisons with other techniques [with list of selected references]; by J. W. Helms. Menlo Park, Calif., May 21, 1970. iii+9 p. il. 4° [Open-file report. Prepared in cooperation with Calif. Water Resources Control Board.] # I 19.2 : Or 3/3

00498 Selected data on wells in Barstow area, Mojave River basin, California; by Jerry L. Hughes and Dan L. Patridge, Menlo Park, Calif. Mar. 26, 1973. ii+102 p. il. 4° (Water Resources Division.) [Open-file report. Prepared in cooperation with U.S. Marine Corps and California Regional Water Quality Control Board, Lahontan region.] # I 19.2 : B 28/4

00499 Summary view of water supply and demand in San Francisco Bay region, Calif. [with list of references cited]; by S. E. Rantz. Menlo Park, Calif., July 14, 1972. iv+41 p. il. 4° [Open-file report. Prepared in cooperation with Department of Housing and Urban Development.] # I 19.2 : Sa 5 f

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00500 Water resources data for California, 1972: pt. 2, Water quality records [with list of selected references]. [1974.] xiv+570 p. il. 4° [Prepared in cooperation with California Dept. of Water Resources and with other agencies.] + District Chief, Water Resources Division, Geological Survey, 855 Oak Grove Ave., Menlo Park, CA 94025
I 19.53/2: C 12/972/pt.2

00501 Water resources data for Maryland and Delaware, 1973: pt. 1, Surface water records [with list of selected references]. [1974.] cover title, vi +137 p. il. 1 pl. 4° ([Water Resources Division].) [Prepared in cooperation with States of Maryland and Delaware and with other agencies.] + District Chief, Water Resources Division, Geological Survey, 8809 Satyr Hill Rd., Parkville, MD 21234 I 19.53/2: M 36/973/pt.1

00502 Water resources data for Michigan, 1971: pt. 2, Water quality records [with list of selected references]. [1973.] cover title, v+145 p. il. 4° [Prepared in cooperation with State of Michigan and with other agencies. Errata sheet 1 p., included.] + District Chief, Water Resources Division, U.S. Geological Survey, 2400 Science Parkway, Okemos, MI 48864
I 19.53/2: M 58/971/pt.2

00503 Water resources data for North Carolina, 1973: pt. 1, Surface water records [with list of selected references]. [1974.] cover title, viii+258 p. il. 4° [Prepared in cooperation with North Carolina Office of Water and Air Resources and with other State, municipal, and Federal agencies.] + District Chief, Water Resources Division, U.S. Geological Survey, 300 Fayetteville St., Raleigh, NC 27602 I 19.53/2: N 81 c/973/pt.1

00504 Water-quality reconnaissance of lower Santa Ana River canyon, southern California [with list of references cited]; by George A. Irwin and William R. Powers III. Menlo Park, Calif., Apr. 17, 1972. iv+18 p. il. 4° [Open-file report. Prepared in cooperation with Orange County Water District.] # I 19.2: Sa 5 a

00505 Water-resources inventory, spring 1966–spring 1971, Antelope Valley-East Kern Water Agency area, Calif. [with list of references cited]; by Thomas S. Chandler. Menlo Park, Calif., Nov. 29, 1972. ii+14 p. il. 4° [Open-file report. Prepared in cooperation with Antelope Valley-East Kern Water Agency.] # I 19.2: An 8/2/966–71

HEALTH, EDUCATION, AND WELFARE DEPARTMENT
Washington, DC 20201

00506 Nature and control of aircraft engine exhaust emissions, report of Secretary of Health, Education, and Welfare to the United States Congress, pursuant to Public law 90–148, Air quality act of 1967 [with list of references]. Dec. 1968. cover title, [1]+ii+52 p. il. 4° @ (Price upon application, PB 187771.) HE 1.2: EM 5

HEALTH RESOURCES DEVELOPMENT BUREAU, Health, Education, and Welfare Dept., Bethesda, MD 20014

00507 Legal provisions on expanded functions for dental hygienists and assistants, summarized by State; prepared by Donald W. Johnson, Frank M. Holz. July 1973. 75 p. oblong 12° (DHEW publication (HRA) 74–6.) * Paper, $1.05 (S/N 1741–00059). ● Item 509–A–1 HE 20.6102: D 43/972

HOUSING AND URBAN DEVELOPMENT DEPARTMENT
Washington, DC 20410

HUD handbook. [Issued with perforations.]

00508 4255.1. Mortgage insurance for servicemen for home mortgage insurance, sec. 222, change. May 8, 1974. [4] p. 4° (Housing Production and Mortgage Credit.) [Includes transmittal notice 1.] + HH 1.6/6: 4255.1/ch.

00509 4310.5. Property disposition handbook, 1–4 family properties. [May 6, 1974.] [8] p. 4° (Housing Management.) [Includes transmittal notice 47.] + HH 1.6/6: 4310.5/trans.47

HUD handbook—Continued

00510 4310.5. Property disposition handbook, 1–4 family properties. [May 15, 1974.] [8] p. 4° (Housing Management.) [Includes transmittal notice 48.] + HH 1.6/6 : 4310.5/trans.48

00511 Major airports and their effects on regional planning. [1974.] [2]+22 p. 4° (Office of International Affairs; [HUD–IA–57].) * Paper, 60c. (S/N 2300–00264). ● Item 582 HH 1.2 : Ai 7

INFORMATION FOR ARMED FORCES, OFFICE OF, Defense Dept. Washington, DC 20301

DoD pamphlet.

00512 PA–11A. Survivor benefit plan for retired members of uniformed services. [1974.] [2]+18 p. narrow 8° ([Army Dept.] DA pam 360–539; [Navy Dept.] NAVTRA 46605A; [Air Force Dept.] AFP 35–23; [Marine Corps] NAVMC 2646; [Coast Guard] CG442; PHS–CCPM Pam 13.) [Supersedes Oct. 31, 1972, edition.] + ● Item 312–A D 2.14 : PA–11 A

INTERNAL REVENUE SERVICE, Treasury Dept. Washington, DC 20224

00513 Internal revenue cumulative bulletin, 1973–2, July–Dec. [1973.] cover title, xi+532 p. 4° [Semiannual. Includes revenue rulings 73–15 to 73–613, also revenue procedures 73–15 to 73–39.] * Cloth, $8.30 (S/N 4804–00696). ● Item 960 T 22.25 : 973–2

INTERSTATE COMMERCE COMMISSION Washington, DC 20423

00514 Financial and operating statistics, class 1 railroads for 12 months ended Dec. 31, 1973. [1974.] cover title, 19 p. 4° (Statement 100; Bureau of Accounts.) [Introduction on page 2 of cover.] + IC 1.ste.19/4 : 973/2

00515 Implementation of Regional rail reorganization act of 1973. Mar. 18, 1974 [19] p. 4° (Rail Services Planning Office.) [Last page left blank for notes.] + ● Item 674 IC 1.2 : R 26/2

00516 Uniform system of accounts for class 1 and class 2 common and contract motor carriers of property (49 CFR 1207). Mar. 1974. [7301]–7414 p. (No. 32155 (sub-no. 3).) * Paper, $1.50 (S/N 2600–000952). ● Item 689 IC 1 mot.6 : P 94/3/974

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00549 63479. Pests and diseases of field crops, USSR ; by I. M. Belyayev, et al. Nov. 20, 1974. cover title, [1]+81 p. il. 4° [Moscow, 1970. Some pages issued as leaves.] @ Paper, $3.00. Y 3.J 66 : 13/63479

00550 63492. Dolphin propulsion, echolocation research, USSR [with bibliography.] Nov. 21, 1974. cover title, [1]+a–b+97 p. il. 4° [From Bionika, no. 8, 1974.] @ Paper, $3.00. Y 3.J 66 : 13/63492

00551 63501. Natural science research application of methods of teaching machine pattern recognition without teacher, USSR [with bibliography] ; by E. M. Braverman, et al. Nov. 21, 1974. cover title, [1]+7 p. il. 4° [From Raspoznavaniye Obrazov. Adaptivnyye Sistemy, 1971.] @ Paper, $3.00. Y 3.J 66 : 13/63501

00552 63502. Peaceful nuclear explosions and environment, USSR [with bibliography] ; by Yu. A. Izrael'. Nov. 22, 1974. cover title, [1]+a+143 p. il. 4° [Leningrad, 1974.] @ Paper, $3.00. Y 3.J 66 : 13/63502

00553 63503. Social aspects of information and cognition, East Europe ; by Norman Fichtner. Nov. 22, 1974. cover title, [1]+21 p. il. 4° [From Dentsche Zeitschrift Fuer Philosophie, v. 22, no. 8, 1974.] @ Paper, $3.00. Y 3.J 66 : 13/63503

00554 63513. Methodological problems of medicine, USSR ; by P. P. Shirinskiy, G. I. Tsaregorodtsev. Nov. 22, 1974. cover title, [1]+a+21 p. 4° [From Metodologicheskiye problemy meditsiny, no. 6, 1974.] @ Paper, $3.00. Y 3.J 66 : 13/63513

00555 63514. How spacecraft are fueled, USSR ; by N. Novikov. Nov. 22, 1974. cover title, [1]+21 p. il. 4° [From Nauka i zhizn', no. 2, 1972.] @ Paper, $3.00. Y 3.J 66 : 13/63514

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00556 63515. Foreign language study in USSR, USSR; by Galina Silina. Nov. 25, 1974. cover title, [1]+8 p. 4° [From Literaturnaya gazeta, Oct. 16, 1974.] @ Paper, $3.00. Y 3.J 66 : 13/63515

00557 63554. Directivity of hydroacoustic antennas, USSR [with bibliography]; by M. D. Smaryshev. Nov. 29, 1974. cover title, [1]+a–d+281 p. il. 4° [Publication of Izdatel'stvo Sudostroyeniye, Leningrad, 1973.] @ Paper, $3.00. Y 3.J 66 : 13/63554

00558 63570. Ways for reducing grain losses in harvesting, USSR [excerpt]; by A. G. Morozov, A. N. Pugachev. Dec. 3, 1974. cover title, [1]+a+87 p. il. 4° [Publication of Izdatel'stvo Kolos, Moscow, 1973.] @ Paper, $3.00. Y 3.J 66 : 13/63570

JUSTICE DEPARTMENT
Washington, DC 20530

00559 Survey of inmates of local jails, 1972, advance report. [1974.] [32] p. 4° (Law Enforcement Assistance Administration, National Criminal Justice Information and Statistics Service.) + J 1.2 : In 6

LABOR DEPARTMENT
Washington, DC 20210

00560 Index to publications of Manpower Administration, Jan. 1969–June 1974. 1974. vi+43 p. 4° Manpower Administration + L 1.2 : In 2/7

LABOR STATISTICS BUREAU, Labor Dept.
Washington, DC 20210

Bulletin.

00561 1785–101. Employment outlook for anthropologists, economists, geographers, historians, political scientists, sociologists. [1974.] [14] p. il. 4° [14] p. il. 4° [Reprint from Occupational outlook handbook, 1974–75 edition.] • Paper, 30c. (S/N 2901–01185). L 2.3 : 1785–101

00562 1785–102. Employment outlook for counseling occupations, school counselors, employment counselors, rehabilitation counselors, college career planning and placement counselors. [1974.] [10] p. il. 4° [Reprint from Occupational outlook handbook, 1974–75 edition.] • Paper, 25c. (S/N 2901–01186). L 2.3 : 1785–102

00563 1785–103. Employment outlook for clergymen, Protestant ministers, rabbis, Roman Catholic priests, [1974.] [7] p. il. 4° [Reprint from Occupational outlook handbook, 1974–75 edition.] • Paper, 25c. (S/N 2901–01187). L 2.3 : 1785–103

00564 1785–104. Employment outlook for home economists. [1974.] [4] p. il. 4° [Reprint from Occupational outlook handbook, 1974–75 edition.] • Paper, 25c. (S/N 2901–01188). L 2.3 : 1785–104

00565 1785–105. Employment outlook for psychologists. [1974.] [4] p. il. 4° [Reprint from Occupational outlook handbook, 1974–75 edition.] • Paper, 25c. (S/N 2901–01189). L 2.3 : 1785–105

00566 1785–106. Employment outlook for recreation workers. [1974.] [4] p. il. 4° [Reprint from Occupational outlook handbook, 1974–75 edition.] • Paper, 25c. (S/N 2901–01190). L 2.3 : 1785–106

00567 1785–111. Employment outlook for displaymen. [1974.] [3] p. il. 4° [Reprint from Occupational outlook handbook, 1974–75 edition.] • Paper, 25c. (S/N 2901–01195). L 2.3 : 1785–111

00568 1785–112. Employment outlook for floral designers. [1974.] [3] p. il. 4° [Reprint from Occupational outlook handbook, 1974–75 edition.] • Paper, 25c. (S/N 2901–01196). L 2.3 : 1785–112

00569 1785–113. Employment outlook for industrial designers. [1974.] [3] p. il. 4° [Reprint from Occupational outlook handbook, 1974–75 edition.] • Paper, 25c. (S/N 2901–01197). L 2.3 : 1785–113

00570 1785–114. Employment outlook for interior designers. [1974.] [4] p. il. 4° [Reprint from Occupational outlook handbook, 1974–75 edition.] • Paper, 25c. (S/N 2901–01198). L 2.3 : 1785–114

00571 1785–115. Employment outlook for landscape architects. [1974.] [4] p. il. 4° [Reprint from Occupational outlook handbook, 1974–75 edition.] • Paper, 25c. (S/N 2901–01199). L 2.3 : 1785–115

00572 1785–116. Employment outlook for photographers, photographic laboratory workers. [1974.] [6] p. il. 4° [Reprint from Occupational outlook handbook, 1974–75 edition.] • Paper, 25c. (S/N 2901–01200). L 2.3 : 1785–116

00573 1785–117. Employment outlook for urban planners. [1974.] [3] p. il. 4° [Reprint from Occupational outlook handbook, 1974–75 edition.] • Paper, 25c. (S/N 2901–01201). L 2.3 : 1785–117

00574 1785–118. Employment outlook for newspaper reporters, technical writers. [1974.] [6] p. il. 4° [Reprint from Occupational outlook handbook, 1974–75 edition.] • Paper, 25c. (S/N 2901–01202). L 2.3 : 1785–118

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00575 1785–119. Employment outlook for interpreters. [1974.] [4] p. il. 4° [Reprint from Occupational outlook handbook, 1974–75 edition.] * Paper, 25c. (S/N 2901–01203). L 2.3 : 1785–119

00576 1785–120. Employment outlook for agriculture, cooperative extension workers. [1974.] [12] p. il. 4° [Reprint from Occupational outlook handbook, 1974–75 edition.] * Paper, 30c. (S/N 2901–01204). L 2.3 : 1785–120

00577 1785–121. Employment outlook for coal mining. [1974.] [5] p. il. 4° [Reprint from Occupational outlook handbook, 1974–75 edition.] * Paper, 25c. (S/N 2901–01205). L 2.3 : 1785–121

00578 1785–122. Employment outlook for petroleum and natural gas production and processing, petroleum refining. [1974.] [9] p. il. 4° [Reprint from Occupational outlook handbook, 1974–75 edition.] * Paper, 25c. (S/N 2901–01206). L 2.3 : 1785–122

00579 1785–123. Employment outlook for aircraft, missile and spacecraft manufacturing. [1974.] [7] p. il. 4° [Reprint from Occupational outlook handbook, 1973–74 edition.] * Paper, 25c. (S/N 2901–01207). L 2.3 : 1785–123

00580 1785–124. Employment outlook for aluminum manufacturing. [1974.] [6] p. il. 4° [Reprint from Occupational outlook handbook, 1974–75 edition.] * Paper, 25c. (S/N 2901–01208). L 2.3 : 1785–124

00581 1785–125. Employment outlook for apparel manufacturing. [1974.] [7] p. il. 4° [Reprint from Occupational outlook handbook, 1974–75 edition.] * Paper, 25c. (S/N 2901–01209). L 2.3 : 1785–125

00582 1785–127. Employment outlook for baking. [1974.] [6] p. il. 4° [Reprint from Occupational outlook handbook, 1974–75 edition.] * Paper, 25c. (S/N 2901–01211). L 2.3 : 21785–127

00583 1785–128. Employment outlook for drug manufacturing. [1974.] [6] p. il. 4° [Reprint from Occupational outlook handbook, 1974–75 edition.] * Paper, 25c. (S/N 2901–01212). L 2.3 : 1785–128

00584 1785–129. Employment outlook for electronics manufacturing. [1974.] [6] p. il. 4° * Paper, 25c. (S/N 2901–01213). L 2.3 : 1785–129

00585 1785–130. Employment outlook for foundries, coremen, molders, patternmakers [1974.] [8] p. il. 4° [Reprint from Occupational outlook handbook, 1974–75 edition.] * Paper, 25c. (S/N 2901–01214). L 2.3 : 1785–130

00586 1785–131. Employment outlook for industrial chemical industry. [1974.] [6] p. il. 4° [Reprint from Occupational outlook handbook, 1974–75 edition.] * Paper, 25c. (S/N 2901–01215). L 2.3 : 1785–131

00587 1785–132. Employment outlook for iron and steel industry. [1974.] [9] p. il. 4° [Reprint from Occupational outlook handbook, 1974–75 edition.] * Paper, 25c. (S/N 2901–01216). L 2.3 : 1785–132

00588 1785–133. Employment outlook for logging and lumber mills. [1974.] [5] p. il. 4° [Reprint from Occupational outlook handbook. 1974–75 edition.] * Paper, 25c. (S/N 2901–012717). L 2.3 : 1785–133

00589 1785–134. Employment outlook for motor vehicle and equipment manufacturing. [1974.] [8] p. il. 4° [Reprint from Occupational outlook handbook, 1974–75 edition.] * Paper, 25c. (S/N 2901–01218). L 2.3 : 1785–134

00590 1785–135. Employment outlook for office machine and computer manufacturing. [1974.] [6] p. il. 4° [Reprint from Occupational outlook handbook, 1974–75 edition.] * Paper, 25c. (S/N 2901–01219). L 2.3 : 1785–135

00591 1785–137. Employment outlook for printing and publishing bookbinders, composing room occupations, electrotypers and stereotypers, lithographic occupations, photo-engravers, printing pressmen and assistants. [1974.] [14] p. il. 4° [Reprint from Occupational outlook handbook, 1974–75 edition.] * Paper, 30c. (S/N 2901–01221). L 2.3 : 1785–137

00592 Major programs 1974, Bureau of Labor Statistics. 1974. vi+49 p. 4° [Illustration on p. 2 and 3 of cover.] + L 2.87 : 974

LIBRARY OF CONGRESS
Washington, DC 20540

00593 People's Republic of China and international law, selective bibliography of Chinese sources; compiled by Paul Ho. 1972. xiii+45 p. 4° (Far Eastern Law Division, Law Library.) + LC 1.12/2 : C 43

MARITIME ADMINISTRATION, Commerce Dept.
Washington, DC 20548

MA SP (series).

00594 74–8. Remarks by Robert J. Blackwell, Assistant Secretary of Commerce for Maritime Affairs, before Seatrade Conference, New York, N.Y., Apr. 22, 1974. [1974.] 7 p. 4° + C 39.210/2 : 74–8

00595 Preliminary design aid for liquid bulk carriers [with bibliography]; by Scott W. Dichter and Alan H. Woodyard. [1974.] cover title, iv+32 +A–15+[3] p. il. 4° [Presented at Chesapeake Section of Society of Naval Architects and Marine Engineers, Washington, D.C., Nov. 5, 1974.] + C 39.202 : L 66

MEDICINE AND SURGERY BUREAU (Navy), Defense Dept. Washington, DC 20350

U.S. Naval Submarine Medical Center, Submarine Base, Groton, Conn.: Report.

00596 748. RTLAP, reaction-time laboratory for Data General NOVA minicomputer [with list of references]; by Gary M. Olson, George Moeller and Kevin Laxar. Aug. 7, 1973. cover title, [128] p. [Research work unit MF51.524.004–2002DX5G.03.] # D 206.10 : 748

00597 753. Human factors evaluation of submarine escape: 5, Disconnect time with 4 combinations of Schrader quick disconnect air fitting [with list of references]; by Gary B. Walters and Bernard I. Ryack. Sept. 12, 1973. cover title, iii+12+7+[2] p. il. 4° [Research work unit M4306.03–1020DXC5.03.] # D 206.10 : 753

MINES BUREAU, Interior Dept. Washington, DC 20240

00598 Aluminum and bauxite in 1973; prepared in Division of Nonferrous Metals. Jan. 8, 1974. 2 p. 4° (Mineral industry surveys; annual, preliminary.) + Mines Bureau, Pittsburgh, PA 15213 I 28.80/2 : 973/prelim.

00599 Asbestos in 1973 (revised); prepared in Division of Nonmetallic Minerals, Mineral Supply. Jan. 11, 1974. 1 p. 4° (Mineral industry surveys; annual, preliminary.) + Mines Bureau, Pittsburgh, PA 15213 I 28.123 : 973/prelim./rev.

00600 Awards in National Limestone Institute safety competition of 1972; prepared by Ethel B. Goodman, Education and Training, Mining Enforcement and Safety Administration. Nov. 1973. 17 p. 4° (Mineral industry surveys; Safety competition, annual, National Limestone Institute.) + Mines Bureau, Pittsburgh, PA 15213 I 28.26/7 : 972

00601 Beryllium in 1973; prepared in Division of Nonferrous Metals. Dec. 13, 1973. 1 p. 4° (Mineral industry surveys.) [Annual, preliminary.] + Mines Bureau, Pittsburgh, PA 15213 I 28.138 : 973/prelim.

00602 Cadmium in 1973; prepared in Division of Nonferrous Metals. Jan. 4, 1974. 2 p. 4° (Mineral industry surveys.) [Annual, preliminary.] + Mines Bureau, Pittsburgh, PA 15213 I 28.102/2 : 973/prelim.

00603 Cement in 1973; prepared in Division of Nonmetallic Minerals. Dec. 27, 1973. 1 p. 4° (Mineral industry surveys; annual, preliminary.) + Mines Bureau, Pittsburgh, PA 15213 I 28.29/2 : 973/prelim.

00604 Cesium and rubidium in 1973; prepared in Division of Nonferrous Metals. Jan. 4, 1974. 1 p. 4° (Mineral industry surveys.) [Annual, preliminary.] + Mines Bureau, Pittsburgh, PA 15213 I 28.139 : 973/prelim.

00605 Chromium in 1973; prepared in Division of Ferrous Metals. Dec. 27, 1973. 1 p. 4° (Mineral industry surveys; annual, preliminary.) + Mines Bureau, Pittsburgh, PA 15213 I 28.84/2 : 973/prelim.

00606 Clays in 1973; prepared in Division of Nonmetallic Minerals. Dec. 27, 1973. 1 p. 4° (Mineral industry surveys.) [Annual, preliminary.] + Mines Bureau, Pittsburgh, PA 15213 I 28.140 : 973/prelim.

00607 Cobalt in 1973; prepared in Division of Ferrous Metals. Dec. 27, 1973. 2 p. 4° (Mineral industry surveys; annual, preliminary.) + Mines Bureau, Pittsburgh, PA 15213 I 28.76/3 : 973/prelim.

00608 Columbium and tantalum in 1973; prepared in Division of Ferrous Metals. Dec. 27, 1973. 2 p. 4° (Mineral industry surveys; annual, preliminary.) + Mines Bureau, Pittsburgh, PA 15213 I 28.141 : 973/prelim.

00609 Copper in 1973; prepared in Division of Nonferrous Metals. Dec. 21, 1973. 2 p. 4° (Mineral industry surveys; annual, preliminary.) + Mines Bureau, Pittsburgh, PA 15213 I 28.59/4 : 973/prelim.

00610 Crude petroleum, petroleum products, and natural-gas-liquids 1972, final summary; prepared in Division of Fossil Fuels. Dec. 21, 1973. 44 p. il. 4° (Mineral industry surveys; Petroleum statement, annual.) + Mines Bureau, Pittsburgh, PA 15213 I 28.18/4 : 972

00611 Diatomite in 1973; prepared in Division of Nonmetallic Minerals. Dec. 26, 1973. 1 p. 4° (Mineral industry surveys; annual, preliminary.) + Mines Bureau, Pittsburgh, PA 15213 I 28.127 : 973/prelim.

00612 Feldspar and related minerals in 1973; prepared in Division of Nonmetallic minerals. Dec. 27, 1973. 1 p. 4° (Mineral industry surveys; annual, preliminary.) + Mines Bureau, Pittsburgh, PA 15213 I 28.111 : 973/prelim.

00613 Ferrosilicon, 1973; prepared in Division of Ferrous Metals. Dec. 27, 1973. 1 p. 4° (Mineral industry surveys; annual, preliminary.) + Mines Bureau, Pittsburgh, PA 15213 I 28.75/2 : 973/prelim.

00614 Flourspar in 1973; prepared in Division of Nonmetallic Minerals. Dec. 27, 1973. 1 p. 4° (Mineral industry surveys; annual, preliminary.) + Mines Bureau, Pittsburgh, PA 15213 I 28.70/2 : 973/prelim.

00615 Iron and steel scrap in 1973; prepared in Division of Ferrous Metals. Dec. 27, 1973. 2 p. 4° (Mineral industry surveys; annual, preliminary.) + Mines Bureau, Pittsburgh, PA 15213 I 28.53/2–2 : 973/prelim.

00616 Lead in 1973; prepared in Division of Nonferrous Metals. Dec. 14, 1973. 2 p. 4° (Mineral industry surveys; annual, preliminary.) + Mines Bureau, Pittsburgh, PA 15213 I 28.87/2 : 973/prelim.

00617 Lime in 1973; prepared by Division of Nonmetallic Minerals. Dec. 26, 1973. 1 p. 4° (Mineral industry surveys; annual, preliminary.) + Mines Bureau, Pittsburgh, PA 15213 I 28.28/3 : 973/prelim.

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00620 Manganese in 1973; prepared in Division of Ferrous Metals. Dec. 27, 1973. 2 p. 4° (Mineral industry surveys; annual, preliminary.) + Mines Bureau, Pittsburgh, PA 15213 I 28.54/2 : 973/prelim.

00621 Mercury in 1973; prepared in Division of Nonferrous Metals. Dec. 27, 1973. 2 p. 4° (Mineral industry surveys; annual, preliminary.) + Mines Bureau, Pittsburgh, PA 15213 I 28.55/2 : 973/prelim.

00622 Mica in 1973; prepared in Division of Nonmetallic Minerals. Dec. 26, 1973. 1 p. 4° (Mineral industry surveys; annual, preliminary.) + Mines Bureau, Pittsburgh, PA 15213 I 28.130 : 973/prelim.

00623 Minerals yearbook, 1971: v. 1, Metals, minerals, and fuels. [1973.] viii +1303 p. il. (Mineral industry surveys.) [Prepared by staff of Bureau of Mines. Also issued as H. doc. 222, v. 1, 92d Congress, 2d session.] * Cloth, $7.65. ● Item 639 I 28.37 : 971/v.1

00624 Mineral yearbook, 1972; v. 1, Metals, minerals and fuels; prepared by staff of Bureau of Mines. [1974.] viii+1370 p. il. (Mineral industry surveys.) [Also issued as H. doc. 22, pt. 1, 93d Congress, 1st session.] * Cloth, $12.15. ● Item 639 I 28.37 : 972/v.1

00625 Molybdenum in 1973; prepared in Division of Nonferrous Metals. Dec. 26, 1973. 2 p. 4° (Mineral industry surveys; annual, preliminary.) + Mines Bureau, Pittsburgh, PA 15213 I 28.58/3 : 973/prelim.

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00626 Natural gas production and consumption, 1972; prepared in Division of Fossil Fuels. Sept. 7, 1973. 14 p. 4° (Mineral industry surveys; Natural gas, annual.) + Mines Bureau, Pittsburgh, PA 15213 I 28.98/6 : 972

00627 Nickel in 1973; prepared in Division of Ferrous Metals. Dec. 27, 1973. 2 p. 4° (Mineral industry surveys; annual, preliminary.) + Mines Bureau, Pittsburgh, PA 15213 I 28.92/2 : 973/prelim.

00628 Perlite in 1973; prepared in Division of Nonmetallic Minerals. Dec. 26, 1973. 1 p. 4° (Mineral industry surveys; annual, preliminary.) + Mines Bureau, Pittsburgh, PA 15213 I 28.133 : 973/prelim.

00629 Potash in 1973; prepared in Division of Nonmetallic Minerals. Dec. 26, 1973. 2 p. 4° (Mineral industry surveys; annual preliminary.) + Mines Bureau, Pittsburgh, PA 15213 I 28.120/3 : 973/prelim.

Preprint from 1972 Minerals yearbook.

00630 Mineral industry of Maryland; [by Charles L. Klingman]. [1974.] [2]+8 p. * Paper, 25c. I 28.37/a 2 : M 36/972

00631 Mineral industry of Nigeria; [by K. L. Harris]. [1974.] [2]+6 p. * Paper, 25c. I 28.37/a2 : N 561/972

00632 Production and value of phosphate rock increases in 1973 crop year; prepared in Division of Nonmetallic Minerals. Sept. 25, 1973. 6 p. 4° (Mineral industry surveys; Phosphate rock, crop year annual.) + Mines Bureau, Pittsburgh, PA 15213 I 28.119/2 : 973

00633 Pumice and volcanic cinder in 1973; prepared in Division of Nonmetallic minerals. Dec. 26, 1973. 1 p. 4° (Mineral industry surveys; annual, preliminary.) + Mines Bureau, Pittsburgh, PA 15213 I 28.122 : 973/prelim.

00634 Rare elements and thorium in 1973; prepared in Division of Nonferrous Metals. Jan. 9, 1974. 2 p. 4° (Mineral industry surveys; annual, preliminary.) + Mines Bureau, Pittsburgh, PA 15213 I 28.144 : 973/prelim.

Report of investigations.

00635 7894. Improvements in 3-component borehole deformation gage and overcoring techniques [with list of references]; by Verne E. Hooker, James R. Aggson and David L. Bickel. [1974.] [2]+ii+29 p. il. 4° [with appendix on Stress relief by center hole by Wilbur I. Duvall.] + Mines Bureau, Pittsburgh, PA 15213 ● Item 637–A I 28.23 : 7894

00636 7902. Spark-shower radiance of metal grinding sparks [with list of references]; by John E. Kelley and Robert Blickensderfer. [1974.] [3]+25 p. il. 4° + Mines Bureau, Pittsburgh, PA 15213 ● Item 637–A I 28.23 : 7902

00637 7914. Copper removal from molten ferrous scrap, pilot plant study [with list of references]; by Harry V. Makar and R. E. Brown. [1974.] [3]+11 p. il. 4° + Mines Bureau, Pittsburgh, PA 15213 ● Item 637–A I 28.23 : 7914

00638 7916. Using sulfur hexafluoride as gaseous tracer to study ventilation systems in mines [with list of references]; by E. D. Thimons, R. J. Bielicki and F. N. Kissell. [1974.] [3]+22 p. il. 4° + Mines Bureau, Pittsburgh, PA 15213 ● Item 637–A I 28.23 : 7916

00639 7921. Retorting indexes for oil-shale pyrolyses from ethylene-ethane ratios of product gases [with list of references]; by Irven A. Jacobson, jr., A. W. Decora and G. L. Cook. [1974.] [3]+22 p. il. 4° [Report based upon work done in cooperation with Department of Interior and University of Wyoming.] + Mines Bureau, Pittsburgh, PA 15213 ● Item 637–A I 28.23 : 7921

00640 7922. Steam pyrohydrolysis of hydrous magnesium chloride [with list of references]; by John L. Reuss and Joan T. May. [1974.] [3]+9 p. il. 4° + Mines Bureau, Pittsburgh, PA 15213 ● Item 637–A I 28.23 : 7922

00641 Salt in 1973; prepared in Division of Nonmetallic Minerals. Dec. 26, 1973. 1 p. 4° (Mineral industry surveys; annual, preliminary.) + Mines Bureau, Pittsburgh, PA 15213 I 28.134 : 973/prelim.

00642 Sand and gravel in 1973; prepared in Division of Nonmetallic Minerals. Dec. 27, 1973. 1 p. 4° (Mineral industry surveys; annual, preliminary.) + Mines Bureau, Pittsburgh, PA 15213 I 28.146 : 973/prelim.

00643 Selenium and tellurium in 1973; prepared in Division of Nonferrous Metals. Dec. 19, 1973. 2 p. 4° (Mineral industry surveys.) [Annual, preliminary.] + Mines Bureau, Pittsburgh, PA 15213 I 28.104/2 : 973/prelim.

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00644 Tin in 1973; prepared in Division of Nonferrous Metals. Dec. 21, 1973. 2 p. 4° (Mineral industry surveys.) [Annual, preliminary.] + Mines Bureau, Pittsburgh, PA 15213 I 28.96/2 : 973/prelim.

00645 Titanium in 1973; prepared in Division of Nonferrous Metals. Dec. 27, 1973. 2 p. 4° (Mineral industry surveys; annual, preliminary.) + Mines Bureau, Pittsburgh, PA 15213 I 28.82/3 : 973/prelim.

00646 Vanadium in 1973; prepared in Division of Ferrous Metals. Dec. 27, 1973. 2 p. 4° (Mineral industry surveys; annual, preliminary.) + Mines Bureau, Pittsburgh, PA 15213 I 28.78/2 : 973/prelim.

00647 World crude oil production annual 1972; prepared in Division of Fossil Fuels. Aug. 31, 1973. 4 p. 4° (Mineral industry surveys; Petroleum production, annual.) + Mines Bureau, Pittsburgh, PA 15213 I 28.18/5 : 972

MOTOR CARRIER SAFETY BUREAU, Transportation Dept. Washington, DC 20591

00648 Accidents of large motor carriers of property, 1971–72. May 1974. [5]+38 p. il. 4° + TD 2.310 : 971–72

Motor carrier accident investigation report.

00649 73–9. Crites Transfer, accident, July 3, 1973, Cumberland, Md. [1974.] [1]+10 p. 4° + TD 2.309 : 73–9

NATIONAL ADVISORY COUNCIL ON ECONOMIC OPPORTUNITY Washington, DC 20036

00650 Annual report, 6th National Advisory Council on Economic Opportunity. June 1973. cover title, vi+65 p. il. * Paper, 70c. (S/N 4108–00014). ● Item 857–H–16 Y 3.Ec 7 : 1/973

NATIONAL AERONAUTICS AND SPACE ADMINISTRATION Washington, DC 20546

NASA contractor report CR (series).

00651 129019. Calculation of eddy viscosity in compressible turbulent boundary layer with mass injection and chemical reaction; final report, v. 2 [with list of references]; by Satoaki Omori. Dec. 1973 [published 1974]. cover title, iv+245 p. 4° [Prepared by University of Alabama Huntsville, Huntsville, Ala.] @(Price upon application). NAS 1.26 : 129019

00652 129033. Empirical analysis of distribution of duration of overshoots in stationary Gaussian stochastic process [with list of references]; by Rudolph S. Parrish and Michael C. Carter. [Aug. 7, 1974.] cover title, [1]+83 p. il. 4° (George C. Marshall Space Flight Center.) [Prepared by Department of Mathematical Sciences, Appalachian State University, Boone, N.C. @(Price upon application). NAS 1.26 : 129033

NASA SP (series).

00653 332. Gum nebula and related problems, proceedings of symposium held NASA Goddard Space Flight Center, May 18, 1971 [articles with list of references]; prepared by Goddard Space Flight Center. 1973. xi+236 p. il. (Scientific and Technical Information Office.) @ Paper, $3.00. NAS 1.21 : 332

00654 342. High energy phenomena on sun, symposium held, Goddard Space Flight Center, Greenbelt, Md., Sept. 28–30, 1972; edited by R. Ramaty and R. G. Stone. 1973. viii+641 p. il. 4° (Scientific and Technical Information Office.) * Paper, $5.75. ● Item 830–I L.C. card 74–600025 NAS 1.21 : 342

00655 346. Aeroacoustics [with list of references by]; Marvin E. Goldstein. 1974. viii+433 p. il. 4° (Scientific and Technical Information Office.) @ Paper, $8.75. NAS 1.21 : 346

00656 3083. ASRDI oxygen technology survey: v. 5, Density and liquid level measurement instrumentation for cryogenic fluids oxygen, hydrogen, and nitrogen [with list of references]; by Hands M. Roder. 1974. vi+67 p. il. 4° (Scientific and Technical Information Office.) [Prepared by Cryogenics Division, National Bureau of Standards for Aerospace Safety Research and Data Institute, NASA Lewis Research Center.] @ Paper, $3.75. NAS 1.21 : 3083

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#Not Available for Sale or Distribution

00657 3085. Tables and charts of equilibrium normal shock and shock-tube solutions for helium-hydrogen mixtures with velocities to 70 km/sec [with list of references] ; by Charles G. Miller III and Sue E. Wilder. 1974. v+809 p. ill. 4° (Scientific and Technical Information Office.) @ Paper, $17.00. NAS 1.26 : 3085

00658 7038(02). Significant NASA inventions available for licensing in foreign countries. 1974. cover title, vii+73 p. ill. • Paper, 90c. ● Item 830-I NAS 1.21 : 7038(02)

NASA technical memorandum TM (series).

00659 X-3109. Calculation of pressure distribution on axisymmetric boattails including effects of viscous interactions and exhaust jets in subsonic flow [with list of references] ; by Josef Rom and Lawrence J. Bober. Sept. 1974. cover title, [1]+19 p. ill. 4° @ Paper, $3.00. NAS 1.15 : X-3109

00660 X-3145. Effect of exposure cycle on hot-salt stress-corrosion of titanium alloy [with list of references] ; by Hugh R. Gray and James R. Johnston. Dec. 1974. cover title, [1]+19 p. ill. 4° @ Paper, $3.25. NAS 1.15 : X-3145

00661 X-2988. Program for analysis of time series [with list of references] ; by Thomas J. Brown, Christine G. Brown and Jay C. Hardin. Sept. 1974. cover title, iv+144 p. ill. 4° @ Paper, $4.50. NAS 1.15 : X-2988

00662 X-3012. Frequency response of axial-flow compressor exposed to inlet pressure pertubations [with list of references] ; by Edward J. Milner, Leon M. Wenzel and Francis J. Paukovick. Apr. 1974. cover title, [1]+41 p. ill. 4° @ Paper, $3.25. NAS 1.15 : X-3012

00663 X-3033. Parametric study of ion heating in burnout device (HIP–1) [with list of references] ; by Donald R. Sigman, John J. Reinman and Milton R. Lauver. Apr. 1974. cover title, [1]+16 p. ill. 4° @ Paper, $3.00. NAS 1.15 : X-3033

00664 X-3046. Measurement of gaseous emissions from turbofan engine at simulated altitude conditions [with list of references] ; by Larry A. Diehl and James A. Biaglow. Apr. 1974. cover title, [1]+19 p. ill. 4° @ Paper, $3.00. NAS 1.15 : X-3046

NASA technical note TN (series).

00665 D-7411. Free-flight investigation of stability and control characteristics of STOL model with externally blown jet flap [with list of references] ; by Lysle P. Parlett, Sandy J. Emerling and Arthur E. Phelps III. Apr. 1974. cover title, [1]+82 p. ill. 4° @ Paper, $4.00. NAS 1.14 : D-7411

00666 D-7613. High-temperature mass spectrometry-vaporization of group IVB metal carbides [with list of references] ; by Carl A. Stearns and Fred J. Kohl. Apr. 1974. cover title, [1]+57 p. ill. 4° @ Paper, $3.75. NAS 1.14 : D-7613

00667 D-7659. Basic performance of multilayer insulation system containing 20–160 layers [with list of references] ; by Robert J. Stochl. Apr. 1974. cover title, [1]+25 p. ill. 4° @ Paper, $3.25. NAS 1.14 : D-7659

00668 D-7669. Flight investigation with STOL airplane flying curved, descending instrument approach paths [with list of references] ; by Margaret S. Benner [and others]. Oct. 1974. cover title, [1]+52 p. ill. 4° @ Paper, $3.75. NAS 1.14 : D-7669

00669 D-7728. Numerical and experimental studies of natural convection within horizontal cylinder [with list of references] ; by Roger B. Stewart, Alexander P. Sabol and Lillian R. Boney. Dec. 1974. cover title, iii+62 p. ill. 4° @ Paper, $4.25. NAS 1.14 : D-7728

00670 D-7750. Study of first-month space malfunctions [with list of references] ; by Albert R. Timmins. Oct. 1974. cover title, iii+16 p. ill. 4° @ Paper, $3.00. NAS 1.14 : D-7750

00671 D-7765. Ion heating in plasma focus [with list of references] ; by Frank Hohl and S. Peter Gary. Nov. 1974. cover title, [1]+28 p. ill. 4° @ Paper, $3.25. NAS 1.14 : D-7765

00672 D-7789. Auger electron spectroscopy and depth profile study of oxidation of modified 440C steel [with list of references] ; by John Ferrante. Oct. 1974. cover title, [1]+21 p. ill. 4° @ Paper, $3.00. NAS 1.14 : D-7789

NASA technical translation TT (series).

00673 F-794. Principles of technical planning for satellite communications systems [with lists of references] ; by A. D. Fortushenko [and others]. Aug. 1974. xiii+362 p. ill. 4° [Svyaz' Press, Moscow, 1970.] @ Paper, $8.00 NAS 1.13/2 : F-794

NATIONAL BUREAU OF STANDARDS, Commerce Dept. Gaithersburg, MD 20760

Building science series.

00674 52. Effect of impact loadings on performance of wood joist subflooring systems [with list of references ; by] H. S. Lew. May 1974. iv+28+[1] p. ill. 4° (Center for Building Technology, Institute for Applied Technology.) [Prepared for Office of Policy Development and Research, Department of Housing and Urban Development. Supersedes NBSIR 73–187 (PB 221–188).] • Paper, 70c. ● Item 241–A
L.C. card 74–7013 C 13.29/2 : 52

00675 Model State method of sale of commodities regulation 1974, as adopted by National Conference on Weights and Measures. [1974.] cover title, [3]+10 p. 4° + Office of Weights and Measures, National Bureau of Standards, Washington, DC 20234. C 13.55/3 : Sa 3/974

00676 Model State weights and measures law 1974, as adopted by National Conference on Weights and Measures. [1974.] [3]+7 p. 4° + Office of Weights and Measures, National Bureau of Standards, Washington, DC 20234 C 13.55/3 : W 42/2/974

NBSIR (series).

00677 74–567. FY 74 progress report on design criteria and methodology for construction of low-rise buildings to resist typhoons and hurricanes [with lists of references] ; by Noel J. Raufaste, jr. and Richard D. Marshall. July 1, 1974. [299] p. il. 4° (Center for Building Technology, Institute for Applied Technology.) [Interim report July 1, 1973–June 30, 1974. Prepared for Office of Science and Technology, Agency for International Development, Department of State under a participating agency service agreement (PASA) no. TA (CE) 04–73.] + C 13.58 : 74–567

Special publication.

00678 260. Standard reference materials : 1974 price list, supplement. [1974.] [2]+14 p. 4° ([Office of Standard Reference Materials.]) + ● Item 247 C 13.10 : 260/supp.1

00679 390. Index of international standards ; Sophie J. Chumas, editor. Mar. 1974. xiii+206+[1] p. 4° (Engineering and Product Standards Division, Institute for Applied Technology.) * Cloth, $5.60 (S/N 0303–01227). ● Item 247
L.C. card 73–600358 C 13.10 : 390

Technical note.

00680 782. Application of systems analysis to operation of fire department [with list of references ; by] Ernst K. Nilsson, Joseph A. Swartz and Marilyn Westfall. June 1974. iv+48 p. il. 4° (Technical Analysis Division, Institute for Applied Technology.) * Paper, 90c. ● Item 249–A
L.C. card 74–600079 C 13.46 : 782

NATIONAL GALLERY OF ART, Smithsonian Institution, Washington, DC 20560

00681 What is impressionism ; by William C. Seitz. [1973.] cover title, [1]+16 p. 4° (Extension Service.) [Lecture slides ; pamphlet part if set with slides, cassette, and record, available on free loan for 5 days from National Galley of Art, Extension Service, Washington, D.C. 20560.] # ● Item 917 SI 8.2 : Im 7

NATIONAL HEART AND LUNG INSTITUTE, Health, Education, and Welfare Dept., Bethesda, MD 20014

00682 Chronic obstructive lung diseases : emphysema and chronic bronchitis ; prepared by Office of Information. [1974.] cover title, [16] p. il. oblong 24° ([DHEW publication (NIH) 74–614.]) * Paper, 40c. (S/N 1743–00031). ● Item 507–E–1 HE 20.3202 : Em 7/2

NATIONAL HIGHWAY TRAFFIC SAFETY ADMINISTRATION, Transportation Dept., Washington, DC 20591

00683 Evaluation of 1960–63 Corvair handling and stability. July 1972. iv+134 p. il. 4° ([DOT HS–820 198] ; Motor Vehicle Programs.) # TD 8.2 : C 82

00684 Evaluation report, alcohol safety action projects, 1971. May 1972. cover title, [73] p. il. 4° (DOT HS–820 192.) # TD 8.2 : Al 1/6/971

00685 Side impact crashworthiness of full-size hardtop automobiles, final report. Oct. 1972. cover title, xviii+168 p. il. 4° (DOT HS–800 757.) [Prepared by Dynamic Science, Division of Ultrasystems, Inc., Phoenix, Ariz. Contract DOT–HS–046–1–209.] # TD 8.2 : C 85

00686 Societal costs of motor vehicle accidents, preliminary report [with bibliography]. Apr. 1972. [60] p. 4° # TD 8.2 : Ac 2/3

*For Sale by Superintendent of Documents
+Distribution Made by Issuing Office
#Not Available for Sale or Distribution

NATIONAL INSTITUTE OF MENTAL HEALTH, Health, Education, and Welfare Dept., Rockville, MD 20852

Mental health statistics: Series A, Mental health facility reports.

00687 14. Residental psychiatric facilities for children and adolescents, United States, 1971–72 [with list of references] : prepared by Michael J. Witkin. [1974.] v+84 p. 4° ([DHEW publication (ADM) 74-78] : Survey and Reports Branch, Division of Biometry.) [Prepared in cooperation with State Mental Health and Hospital Authorities.] • Paper, $1.25. ● Item 491–A
HE 20.8110 : A/14

NATIONAL MARINE FISHERIES SERVICE, Commerce Dept. Washington, DC 20230

Current fisheries statistics (series).

00688 6115. Maryland landings, annual summary 1972. July 24, 1974. 7 p. 4° [Prepared in cooperation with Maryland Department of Natural Resources, Annapolis, Md. and Potomac River Fisheries Commission, Colonial Beach, Va.] + ● Item 610–A C 55.309/2 : 6115

00689 6235. Mississippi River fisheries, annual summary, 1971. Feb. 6, 1974. 13 p. il. 4° [Prepared in cooperation with fishery agencies of Alabama, Arkansas, Idaho, Indiana, Iowa, Kansas, Louisiana, Minnesota, Mississippi, Missouri, Montana, Nebraska, North Dakota, Ohio, Oklahoma, South Dakota, Tennessee, Texas, and Wisconsin.] + ● Item 610–A
C 55.309/2 : 6235

NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION, Commerce Dept., Washington, DC 20235

NOAA technical report. (Environmental Research Laboratories, Boulder, Colo.)

00690 ERL 285–SEL 26. Galactic cosmis ray modulation in outer solar system, solar wind consequences [with list of references; by] S. T. Suess, L. A. Fisk, T. E. Holzer. Nov. 1973. iii+13 p. il. 4° • Paper, 55c. ● Item 208–B–7
C 55.13 : ERL 285–SEL 26

00691 ERL 289–WPL 27. Experimental determination of temperature profiles by ground-based radiometry [with list of references; by] E. R. Westwater [and others]. Dec. 1973. iii+101 p. il. 4° • Paper, $1.40. ● Item 208–B–7
C 55.13 : ERL 289–WPL 27

00692 ERL 290–OD 11. Environmental impact of deep-sea mining, progress report [with lists of references; by] O. A. Roels [and others]. May 1973. iv+185 p. il. 4° • Paper, $2.10. ● Item 208–B–7
C 55.13 : ERL 290–OD–11

00693 ERL 294–ESL 32. Seismic data for Rio Blanco [with list of references: by] Roger Hunter. May 1973. iii+21 p. il. 4° ([earth Sciences Laboratories.]) • Paper, 60c. ● Item 208–B–7
C 55.13 : ERL 294–ESL 32

00694 Tsunami, National Weather Service's newest disaster-warning assignment is killer waves triggered by earthquakes at bottom of sea; by Edwin P. Weigel. [1974.] [7] p. il. 4° [Reprinted from NOAA, v. 4, no. 1, Jan. 1974.] + C 55.14/a : T 78

NATIONAL OCEANOGRAPHIC DATA CENTER, Commerce Dept. Washington, DC 20230

00695 NODC, National Oceanographic Data Center. [Revised 1974.] [1974.] [8] p. il. narrow 12° ([NOAA/PA 71052.]) + C 55.292 : N 21/974

NATIONAL PARK SERVICE, Interior Dept. Washington, DC 20242

Publication in archeology.

00696 12. Bertrand bottles, study of 19th-century glass and ceramic containers [with list of references] : by Ronald R. Switzer. 1974. xii+100 p. il. 4° (NPS 103.) • Paper, $1.90 (S/N 2405–00529). ● Item 646–A
L.C. card 72–600353 I 29.59 : 12

00697 Rectified photography and photo drawings for historic preservation: [by] J. Henry Chambers. Dec. 1973. [1]+38 p. il. 4° (Office of Archeology and Historic Preservation.) [Edited by Lee H. Nelson.] + I 29.2 : P 56

NATIONAL SCIENCE FOUNDATION
Washington, DC 20550

00698 Announcement of education programs, fiscal year 1975. [June 1974.] cover title, 10 p. 4° ([E–75–1.]) [Text on p. 2 of cover.] + NS 1.2 : Ed 8/8

00699 Energy research and technology, interim bibliography of reports, with abstracts. June 1974. cover title, iv+71 p. 4° (RANN, Research Applied to National Needs, Document Center; NSF 74–22.) + NS 1.13 : En 2

00700 Intergovernmental science programs, guidelines and proposal requirements. July 1974. cover title, 2+[3] p. 4° (Office of Intergovernmental Science and Research Utilization, Research Applications Directorate.) + NS 1.2 : In 8/2

NAVAL RESEARCH OFFICE, Defense Dept.
Arlington, VA 22217

NRL report. (Naval Research Laboratory.)

00701 7647. Gain adjustment of alpha-beta filter with random updates [with list of references; by] Ben H. Cantrell. Dec. 21, 1973. cover title, ii+16 p. il. 4° [NRL problem R 02–54, RF 05–151–403–4010.] @(Price upon application, AD 774087/1 GI). D 210.8 : 7647

00702 7672. Influence of marine organisms on life of structural steels in seawater [with list of references; by] C. R. Southwell, J. D. Bultman, and C. W. Hummer, jr. Mar. 19, 1974. cover title, iii+19 p. il. 4° @(Price upon application AD777719). D 210.8 : 7672

00703 7678. Basic system concept for integrating 2D and 3D radar and designs of automatic detection systems [with list of references; by] G. V. Trunk, B. H. Cantrell, and D. F. Queen. Mar. 7, 1974. cover title, iii+29 p. il. 4° [NRL problem R 02–54 and R 12–02, RF 12–151–403–4010, SF 12–141–703–17681.] @(Price upon application, AD 777959). D 210.8 : 7678

00704 7681. Documentation of PROP E, computer program for propagation of high-power laser beams through absorbing media [with list of references; by] Peter B. Ulrich [and others]. May 29, 1974. cover title, 48 p. 4° @(Price upon application, AD 781647). D 210.8 : 7681

00705 7704. AN/UYK–17(XB–1)(V) signal processing element architecture; by William R. Smith [and others]. June 1974. cover title, iii+103 p. il. 4° @(Price upon application, AD 781648). D 210.8 : 7704

00706 7706. PROP–I, efficient implicit algorithm for calculating nonlinear scalar wave propagation in Fresnel approximation [with list of references; by] Peter B. Ulrich. May 29, 1974. cover title, iii+65 p. il. 4° [NRL problem R05–31.304, UI754.] @(Price upon application, AD 781877). D 210.8 : 7706

00707 7787. Code optimization of arithmetic expressions in stack environments [with bibliography]; by Helen B. Carter. Sept. 12, 1974. cover title, iii+47 p. 4° [NRL problem B02–06, task WF 21–241–601.] @(Price upon application, AD 787624). D 210.8 : 7787

NAVAL WEATHER SERVICE COMMAND, Defense Dept.
Washington, DC 20390

00708 Mariners worldwide climatic guide to tropical storms at sea [with list of references]; by H. L. Crutcher and R. G. Quayle. Mar. 1974. iv+114 p. il. 312 charts, oblong large 8° (NAVAIR 50–1C–61; [Naval Weather Service Environmental Detachment, Asheville, N.C.].) [Issued with perforations.] * Cardboard, $13.50. ● Item 374–B (Rev.) D 220.8 : St 7

NAVY DEPARTMENT, Defense Dept.
Washington, DC 20350

Naval Weapons Laboratory, Dahlgren, Va.: NWL technical report TR.

00709 3030. Development of system to suppress and extinguish fully developed coal dust explosions, progress report [with list of references]; by L. D. Johnson [and others]. Sept. 1973. [153] p. il. 4° (Test and Evaluation Dept.) # D 201.21 : 3030

*For Sale by Superintendent of Documents
+Distribution Made by Issuing Office
#Not Available for Sale or Distribution

OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION, Labor Dept., Washington, DC 20210

00710 Occupational safety and health : v. 1, General industry standards and interpretations, Change 2. Nov. 2, 1973. [26] p. 4° (OSHA 2077; Subscription Service.) [Issued with perforations.] * Paper, $21.00 (basic manual, index and supplementary material for indefinite period) ; add $5.25 for foreign mailing. ● Item 766–F L 35.6/3–1 : 972/ch.2

PRESIDENT OF THE UNITED STATES Washington, DC 20501

00711 Awards and recognition, President's Committee on Employment of the Handicapped. [1974.] vi+28 p. [Issued with perforations.] + President's Committee on Employment of the Handicapped, 7131 Department of Labor, Washington, DC 20210. ● Item 766–C PrEx 1.10 : Aw 1/974

00712 Economic report of the President, transmitted to Congress, Feb. 1974, together with annual report of Council of Economic Advisers. 1974. iii+359 p. il. [Also issued as H. doc. 278, 93d Congress, 2d session.] * Paper, $3.05 (S/N 4000–00305). ● Item 848 Pr 37.9 : 974

PUBLIC DOCUMENTS DEPARTMENT, Government Printing Office Washington, DC 20402

Price list PL (series).

00713 36. Government periodicals and subscription services, May 1974. 153d edition. [1974.] [4]+39 p. + (S/N 9900–03653). ● Item 554 GP 3.9 : 36/153

PUBLIC HEALTH SERVICE, Health, Education, and Welfare Dept. Washington, DC 20201

00714 Bathing water quality and health, 2, Inland River by Russell S. Smith and T. D. Woolsey]. 1952. [1]+iii+71 leaves, il. 4° (Environmental Health Center.) [Study of bathing water quality in Ohio River and at Dayton, Ky. and its relation to health of bathers.] + Environmental Protection Agency FS 2.2 : B 32/pt.2

CCPM pamphlet.

00715 13. See Information for Armed Forces, Office of, DOD pamphlet PA–11A.

00716 Comparison of dissolved oxygen values, field fixation versus later laboratory determinations, lower Plattee River basin [with one reference]. April 1951. [1]+7 leaves il. 4° (Division of Water Pollution Control and Environmental Health Center, Missouri Drainage Basin Office.) + Environmental Protection Agency FS 2.2 : P 69/4

00717 Conference on interstate pollution of Conecuh-Escambia River, Pensacola, Fla., Oct. 24, 1962 [1963.] cover title, [2]+56+[8] p. il. 4° + Environmental Protection Agency HE 20.2 : C 75

00718 Current industrial waste and related research as of Dec. 1958. [1959.] [4]+27 leaves 4° (Division of Water Pollution Control.) [Compiled for National Technical Task Committee on Industrial Wastes.] + Environmental Protection Agency HE 20.2 : In 27/958

00719 Field method for ABS determination ; by Jesse M. Cohen. Dec. 1960. [1]+6 leaves, 4° (Robert A. Taft Sanitary Engineering Center, Cincinnati, Ohio.) + Environmental Protection Agency HE 20.2 : Al 4

00720 High-rate filtration study, Easley, S.C., water plant, project report [with list of references ; by James F. Kreissl, Kenneth A. Dostal and Gordon G. Robeck]. Aug. 1965. cover title, [1]+iii+61 p. il. 4° ([Engineering Section, Basic and Applied Sciences Branch, Division of Water Supply and Pollution Control ; Robert A. Taft Sanitary Engineering Center, Cincinnati, Ohio.) + Environmental Protection Agency HE 20.2 : F 48/2

00721 Interim report of stream pollution investigation, Souris-Devils Lake basins, June 1950. [1]+10+[2] leaves, 4° + Environmental Protection Agency
FS 2.2 : So 8/3

00722 Land reclamation project, and interim report [with list of references in footnotes]. 1968. cover title, [333] p. il. 4° (Consumer Protection and Environmental Health Service, Environmental Control Administration.) [Some illustrations are colored.] + Environmental Protection Agency
HE 20.1102 : L 23/2

00723 Municipal and industrial water requirements, Big Hill Creek Reservoir, Big Hill Creek, Kansas [with bibliography]. July 1960. [1]+iv+22 p. map 4° (Region 7, Dallas, Tex.) [Prepared in cooperation with Department of Army, Army Engineer District, Tulsa, Okla.] @ (Price upon application, PB 218 481).
HE 20.2 : B 48h/2

00724 Nutrient productivity studies in San Francisco Bay [with bibliography]; by Richard C. Bain, jr., James C. McCarthy. July 1965. [46] leaves il. 4° (Region 9, San Francisco, Calif.) [Central Pacific basins water pollution control project technical report no. 65–1.] + Environmental Protection Agency
HE 20.2 : Sa 5f

00725 Of men and river, stream pollution and its control in Kansas River basin; by Kenneth S. Davis. 1951. [5]+126 leaves, 4° + Environmental Protection Agency
FS 2.2 : R 52

00726 Plankton removal tests and potable water survey at Naval Station, Argentia, Newfoundland, [Aug. 19–31, 1954; by C. Mervin Palmer and Hayse H. Black]. Jan. 1955. cover title, [1]+ii+60 leaves 4° (Sanitary Engineering Service.) [Report to Department of Navy, Bureau of Yards and Docks.] + Environmental Protection Agency
HE 20.2 : P 69/2

Public Health Service bibliography series.

00727 45. Bibliography on smoking and health, 1973. [May 1974.] cover title, [2]+330 p. 4° ([DHEW publication (CDC) 74–8719]; Center for Disease Control, National Clearinghouse for Smoking and Health.) * Paper, $3.25 (S/N 1723–00085). ● Item 481–A
HE 20.11 : 45/5

00728 Report of joint survey of San Diego municipal water supply. June 1967. [3]+20+11 leaves 4° (Bureau of Sanitary Engineering and California State Department of Public Health.) + Environmental Protection Agency
HE 20.2 : Sa 5d

00729 Report of survey of Truckee River; by R. I. O'Connell. July 1962. [70] leaves il. 4° (Division of Water Supply and Pollution Control, Technical Services Branch, Field Operations Section.) + Environmental Protection Agency
HE 20.2 : T 76

00730 Report on proposed pulp mill sites in Montana in relation to mill effluent effects on quality of waters of Upper Missouri and Yellowstone Rivers [with bibliography]; prepared by Technical Service Branch, Division of Water Pollution Control. Jan. 1952. [60] leaves, il. 4° [Prepared in cooperation with Montana Board of Health and Forest Service, Department of Agriculture. Issued with perforations.] + Environmental Protection Agency
FS 2.2 : M 76

00731 Review of interstate pollution, Potomac River in Washington metropolitan area; by F. W. Kittrell and W. H. Davis. June 1957. cover title, [1]+17 +[19] leaves il. 4° (Robert A. Taft Sanitary Engineering Center.) + Environmental Protection Agency
HE 20.2 : P 84/2

00732 Sanitary survey made in connection with certification of District of Columbia water supply [with bibliography]. Nov. 1958. cover title, [96] leaves il. 4° (Region 3, Charlottesville, Va.) + Environmental Protection Agency
HE 20.2 : D 63

00733 Selected biological references applicable to water pollution control programs; [by William M. Ingram]. [Jan. 1952.] [2]+22 leaves 4° (Pub. 80; Ohio-Tennessee Drainage Basins Office, Division of Water Pollution Control.) + Environmental Protection Agency
HE 20.11/2 : B 52/no.80

*For Sale by Superintendent of Documents
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#Not Available for Sale or Distribution

0734 Selected biological references applicable to water treatment; [by William M. Ingram]. [Oct. 1952]. [3]+34+[1] leaves 4° (Pub. 232; Ohio-Tennessee Drainage Basins Office, Division of Water Pollution Control.) + Environmental Protection Agency HE 20.11/2 : B 52/no.232

0735 Statement for comprehensive water pollution control programs; [by] Keith S. Krause. [1963.] [1]+32 leaves il. 4° (Division of Water Supply and Pollution Control.) + Environmental Protection Agency HE 20.2 : W 29/19

0736 STORET system development reports stream loading program. Sept. 1965. cover title, 6 leaves 4° (Division of Water Supply and Pollution Control, Basic Data Branch.) [Uses standard technique described in Storage and retrieval of data for water quality control.] + Environmental Protection Agency HE 20.2 : St 7

0737 Trailer court sanitation with suggested ordinances and regulations [with list of references]. 1953. 29 leaves il. 4° + Environmental Protection Agency FS 2.2 : T 68/11

0738 Transcript of conference on pollution of interstate waters of Bear River, Wyoming-Idaho-Utah, 2d session, Logan, Utah, July 19, 1960. [1960.] [4]+82+5+12 p. il. 4° [Prepared in cooperation with Idaho Department of Health, Utah Water Pollution Control Board, and Wyoming State Department of Public Health.] + Environmental Protection Agency HE 20.2 : B 38/4/960

0739 Trends and developments in public health. [Jan. 1959.] v+127 p. il. 4° (Bureau of State Services.) [Current data in fields of interest to Bureau of State Services, useful to those working in public health.] + Environmental Protection Agency FS 2.2 : P 96/11

0740 Water and sewage bond sales in the United States, Jan.–Dec. 1959. [3]+9 leaves 4° (Division of Water Supply and Pollution Control, Basic Data Branch.) + Environmental Protection Agency HE 20.2 : B 64/2

0741 Water needs in Red River of the North for domestic and sanitary purposes, preliminary report. June 1949. [3]+50 leaves 4° (Missouri River Basin Office, Kansas City, Mo.) [Prepared for Region 6, Bureau of Reclamation.] + Environmental Protection Agency HE 20.2 : R 24/5/prelim.

0742 Water pollution surveillance in United States: 1, Missouri River main stem, 1958–64. 1964. [1]+vi+92 leaves, il. 4° (Division of Water Supply and Pollution Control, Basic Data Branch, Water Quality Section.) + Environmental Protection Agency HE 20.2 : W 29/17/no.1

0743 Water supply and water quality control study, New Melones Project, Stanislaus River basin, Calif., report on future water quality control needs and benefits, [with bibliography]. Jan. 1965. cover title, [105] p. + Environmental Protection Agency HE 20.2 : N 42 m

RECLAMATION BUREAU, Interior Dept.
Washington, DC 20240

0744 Customer brochure, information report on proposed power rate adjustment, Eastern and Western Divisions, Pick-Sloan Missouri Basin program. June 1973. cover title, [64] leaves il. 4° + Environmental Protection Agency I 27.2 : P 87/8

0745 Irrigation operation and maintenance cost trends. July 1974. cover title, [2]+3+[7] leaves, il. 4° (Engineering and Research Center, Division of Water Operation and Maintenance, Denver, Colo.) [Abstract cards inserted.] # I 27.2 : Ir 7/17/974

SAFETY OFFICE, Transportation Dept.
Washington, DC 20590

00746 United States safety appliance standards and power brake requirements. Revised Sept. 1973. [1]+iv+90 p. 22 pl. 12° [Title on cover is: Safety appliances and power brakes.] *Paper, $3.25 (S/N 5005-00007). ● Item 681-A
TD 3.106 : Ap 5/973-2

SHIP STRUCTURE COMMITTEE
Washington, DC 20226

SSC (series).

00747 229. Evaluation and verification of computer calculations of wave-induced ship structural loads [with list of references]; by Paul Kaplan and Alfred I. Raff. 1972. viii+50+[2] p. il. 4° [Final report on project SR-174, Ship computer response under Department of Navy, Naval Ship Engineering center contract N00024-70-C-5076.] @(Price upon application).
Y 3.Sh 6 : SSC-229

SMITHSONIAN INSTITUTION
Washington, DC 20560

Smithsonian contributions to paleobiology.

00748 15. Permian brachiopods of west Texas, [v.] 2 [with list of literature cited; by] G. Arthur Cooper and Richard E. Grant. 1974. vii+233-793 p. il. 4° *Paper, $9.65. ● Item 910-G
L.C. card 72-4218
SI 1.30 : 15

SOCIAL SECURITY ADMINISTRATION, Health, Education, and Welfare Dept., Washington, DC 20201

Research and statistics note, 1974 (series). (Office of Research and Statistics.)

00749 11. Supplemental security income beneficiaries and payment amounts, by State, Jan. 1974; prepared in Division of Supplemental Security Studies. May 10, 1974. 14 p. 4° (DHEW publication (SSA) 74-11701.) +
HE 3.28/2 : 974/11-2

00750 13. Declining mortality among disabled-worker beneficiaries: by Charles M. Croner and Lawrence D. Haber. May 14, 1974. 4 p. 4° (DHEW publication (SSA) 74-11701.) +
HE 3.28/2 : 974/13

SOLICITOR, Labor Dept.
Washington, DC 20210

00751 What about career as legal secretary in Office of Solicitor, Department of Labor? [1974.] cover title, [8] p. il. oblong 24° [Text on p. 2-3 of cover.] + ● Item 772
L 21.2 : L 52/3

STATE DEPARTMENT
Washington, DC 20520

African series.

00752 55. Current foreign policy: Southern Rhodesia, question of economic sanctions. Dec. 1973 [published 1974]. 4 p. 4° ([Publication 8477]. Bureau of Public Affairs, Office of Media Services.) [Based on testimony by Willis C. Armstrong, Assistant Secretary of State for Economic and Business Affairs, before House Foreign Affairs Subcommittees on International Organization and Movements, and Africa, Oct. 5, 1973, prior to Senate passage of S. 1868, bill to reinstitute full U.S. compliance with U.N. sanctions against Rhodesia.] *Paper, 25c. ● Item 862-A
S 1.116 : 55

Background notes. ([Office of Media Services, Bureau of Public Affairs.]) [Issued with perforations.] *Paper, $23.10 a yr., add $5.80 for foreign mailing; single copies, each 30c.

00753 North Viet-Nam [with reading list]. [Revised Apr. 1974.] Apr. 1974. 11 p. il. 4° ([Publication 8505.1) ● Item 862-B
S 1.123 : N 81 v/974

SYSTEMS RESEARCH AND DEVELOPMENT SERVICE, Transportation Dept., Washington, DC 20553

Report FAA-RD (series).

00754 73-14. Application of model output statistics to prediction of ceiling and visibility, final report, phase 1 [with list of references]; by Joseph R. Bocchieri, Harry R. Glahn, and Frank T. Globokar. Mar. 1973. cover title, [70] p. il. 4° [Prepared by Techniques Development Laboratory, National Weather Service, Silver Spring, Md.] @(Price upon application).
TD 4.509 : 73-14

*For Sale by Superintendent of Documents
+Distribution Made by Issuing Office
#Not Available for Sale or Distribution

00755 73–54. Evaluation of improved quantizer detector modification to production common digitizer, interim report; [by] Howard L. McFann, William C. Swanseen. May 1973. cover title, vii+41+9 p. il. 4° [Prepared under project 121–107–020 by National Aviation Facilities Experimental Center, Atlantic City, N.J.] @ Paper, $3.00. TD 4.509 : 73–54

00756 73–65. Upgraded third generation information flow requirements analysis, v. 1: Summary, v. 2: Analysis; [by J. C. Hansen and others]. Sept. 1973. 2 v., cover titles, [218] p. il. 4° [Prepared by Computer Sciences Corp., Falls Church, Va.] @ (Price upon application).
TD 4.509 : 73–65/v.1,2

00757 73–70. Progress report verification in automated oceanic air traffic control system, final report; [by] Frank V. Giallanza, Charles P. Giallanza, James C. Brown. May 1973. cover title, [51] p. il. 4° [Prepared by Meta Systems, Inc., Santa Clara, Calif.] @ (Price upon application).
TD 4.509 : 73–70

00758 73–72. Flight plan position extrapolation in automated oceanic air traffic control system, final report, Mar. 1972–May 1973; [by] Frank V. Giallanza, Charles P. Giallanza, James C. Brown. May 1973. cover title, [59] p. il. 4° [Prepared under contract DOT–FA–72WA–2851 by Meta Systems, Inc., Santa Clara, Calif.] @ (Price upon application).
TD 4.509 : 73–72

00759 73–74. Use of ground cover materials to suppress fuel spill fires, final report [with list of references; by] George B. Geyer, Lawrence M. Neri, Charles H. Urban. July 1973. cover title, iv+17 p. il. 4° [Prepared under project 081–431–030 by National Aviation Facilities Experimental Center, Atlantic City, N.J.] @ Paper, $3.00. TD 4.509 : 73–74

00760 73–85. Technical evaluation of weather clutter feasibility model, interim report [with list of references; by] Ronald S. Bassford. Aug. 1973. cover title, [67] p. il. 4° [Prepared under project 022–24–010 by National Aviation Facilities Experimental Center, Atlantic City, N.J.] @ Paper, $3.00.
TD 4.509 : 73–85

00761 73–90. Los Angeles basin standard air traffic model, final report [with list of references; by] Francis M. Willett, jr. Sept. 1973. cover title, [50] p. il. 4° [Prepared under project 013–601–010 by National Aviation Facilities Experimental Center, Atlantic City, N.J.] @ Paper, $3.00.
TD 4.509 : 73–90

TREASURY DEPARTMENT
Washington, DC 20220

00762 Final data elements, entitlement period 4. [May 1974.] cover title, [4]+x xvi+375 p. 4° (Office of Revenue Sharing.) * Paper, $3.75. ● Item 925
T 1.2 : D 26/4

UNITED STATES POSTAL SERVICE
Washington, DC 20260

[Commemorative stamp poster.] * Paper, $3.00 a yr., add 75c. for foreign mailing.

00763 One hundredth anniversary Universal Postal Union, issue date June 6, 1974, Washington, D.C. [1974.] 10.5×8 in.
P 1.26/2 : Un 3/3

VETERANS ADMINISTRATION
Washington, DC 20420

00764 Government life insurance programs for veterans and servicemen, annual report, calendar year 1973. [1974.] cover title, 23 p. 4° (Department of Veterans Benefits.) + ● Item 985–A
VA 1.46 : 973

[Information bulletin] IB (series).

00765 11–43. Highlights of 18th annual conference, New Orleans, Louisiana, Mar. 28–30, 1973, jointly sponsored by VA and Tulane University School of Medicine with VA Hospital, New Orleans [with list of references]. [1974.] cover title, [1]+xii+126 p. il. 4° (Studies in mental health behavioral and sciences.) [Prepared by staff of Central NP Research Laboratory, Veterans Administration Hospital.] + ● Item 986–A
VA 1.22 : 11–43

WOMEN'S BUREAU, Labor Dept.
Washington, DC 20210

00766 Highlights of women's employment and education. [Revised June 1974.] [1974.] 2 p. 4° + ● Item 782
L 36.102 : W 84/3

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UNITED STATES GOVERNMENT PUBLICATIONS

FEBRUARY 1975

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MONTHLY CATALOG

OF UNITED STATES GOVERNMENT PUBLICATIONS

FEBRUARY 1975 Number 961

Entries 00767–03340 with APPENDIX

Directory of United States Government Periodicals and Subscription Publications

Entries 01980–03340

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PREVIEWS

The following publications are in the process of being printed. Advance sales orders may be placed for these publications. Orders will be scheduled and copies mailed as soon as stocks are received. It is not possible to estimate the lapse of time before the publications will actually appear. All information in regard to title, series, classification, distribution, and price given in these listings is preliminary and subject to change when the publications actually come from the press. Those so marked will be sent to depository libraries, providing, that at the time of going to press, the libraries were on list to receive the items under which these publications will be distributed.

American Indians, answers to 101 questions. June 1974. (Bureau of Indian Affairs.) $1.25 (S/N 2402–00040). ● I 20.2 : In 2/31

Area handbook for Australia; by Donald P. Whitaker and others. 1974. (Army Department; DA pam. 550–169.) $7.60. ● D 101.22 : 550–169

Armed Forces insignia (poster). (DoD P–2C/DA poster 360–89/NAVETRA 46200A/AFVA 35–2/NAVMC 2508.0.) 55c. (S/N 0801–00097). ● D 2.9 : 2C

Barnett-Aden collection. (Published for Anacostia Neighborhood Museum in cooperation with Barnett-Aden Gallery by Smithsonian Institution.) $10.00 (S/N 4703–00028). ● SI 1.2 : B 26

Communicating in Polish; by Bernard Penny and Krystyna T. Malinowska. (Department of State, Foreign Service Institute.) $3.40 (S/N 4400–01539). ● S 1.114/2 : P 75

Electing union officers. (Labor Management Services Administration; Technical assistance aid 5.) 85c. (S/N 2900–00212). ● L 1.48 : 5/5

Employee training in Federal Service, fiscal year 1973. (Civil Service Commission, Bureau of Training; Pamphlet T–7.) $1.40 (S/N 0600–0783). ● CS 1.48 : T–7/6

Energy handbook for small business, handling fuel and fuel problems. (Federal Energy Administration; FEA–005–A.) 35c. (S/N 041–018–00052). ● FE 1.8 : Sm 4

Farm in colonial Virginia (poster); art by Alan E. Cober, text by Robert Grogg. (National Park Service.) $1.45 (S/N 2405–00550). ● I 29.20 : V 81

Job analysis for human resource management, review of selected research and development; prepared by Michael Wilson. (Manpower Administration, Manpower research monograph 36.) $1.50 (S/N 2900–00224). ● L 1.39/3 : 36

Manuscript sources in Library of Congress for research on American Revolution; compiled by John R. Sellers, Gerald W. Gawalt, Paul Molen Van Ee. (Library of Congress.) $8.70 (S/N 3003–0011). ● LC 1.2 : M 31/3

Mars as viewed by Mariner 9; pictorial presentation by Mariner 9 television team and planetology program principal investigators. (Scientific and Technology Information Office; NASA–SP 329.) $8.15 (S/N 3300–00522). ● NAS 1.21 : 329

Parents are people, too. (National Institute of Mental Health; DHEW pub. (ADM) 74–48.) 55c. (S/N 1724–00382). ● HE 20.8102 : P 21

Senior opportunities and services (Directory of programs). (Special Committee on Aging, Senate, committee print.) Feb. 1975. $4.65 (S/N 052–070–02761). ● Y 4.Ag 4 : Op 5

Southeast Asia, building bases, history of construction in Southeast Asia; by Richard Tregaskis. (Naval Facilities Engineering Command.) $4.10 (S/N 0847–00172). ● D 209.2 : As 4

Summary of investigations of electric insect traps; by Truman E. Hienton. (Agriculture Department, Agricultural Research Service; Technical bulletin 1498.) $1.60. ● A 1.36 : 1498

Title 1 ESEA: How it works, guide for parents and parent advisory councils. (Office of Education; DHEW pub. (OE 73–07104.) $1.15 (S/N 1780–01231). ●
HE 5.6/2: El 2

Touro Synagogue National Historic Site, Newport, R.I. Art by Ben Shahn. (Colonial America: Place of Worship. National Park Service.) $1.45 (S/N 2405–00560). ●
I 29.21:T 64/974

Walnut Creek contraceptive drug study, prospective study of side effects of oral contraceptive. v. 1; edited by Savitri Ramcharan. (Center for Population Research Monograph; National Institute of Child Health and Human Development; DHEW pub. (NIH 74–562.) $6.05 (S/N 1746–00021). ●
HE 20.3362/6: C 76/v.1

Workshop proceedings, solar cooling for buildings, Feb. 6–8, 1974, Los Angeles, Calif.; proceedings editor Francis de Winter. (National Science Foundation; RANN Research that applies to national needs.) $3.00 (S/N 3800–00189). ●
NS 1.2: So 4/10

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Abbreviations

add	addition, addendum, addenda.
Amdt., amdts	amendment, amendments.
app	appendix, appendixes,
bk., bks	book, books.
chap	chapter, chapters.
Cong	Congress.
Dept	Department.
doc	document.
facsim	facsimile, facsimiles.
fy	fiscal year.
G.H.A	Greenwich hour angle.
H	House.
H. Con. Res	House concurrent resolution.
H. doc	House document.
H. ex. doc	House executive document.
H.J. Res	House joint resolution.
H.R	House of Representatives, House bill.
H. Res	House resolution.
H. rp	House report.
il	illustration, illustrations.
in	inch, inches.
lat	latitude.
long	longitude.
m	mile.
n. d	no date.
n. p	no place.
no., nos	number, numbers.
p	page, pages.
p. of pl	pages of plates.
par., pars	paragraph, paragraphs.
pl	plate, plates.
por	portrait, portraits.
pt., pts	part, parts.
rp	report.
S	Senate, Senate bill.
S. Con. Res	Senate concurrent resolution.
S. doc	Senate document.
S. ex. doc	Senate executive document.
S. ex. rp	Senate executive report.
S.J. Res	Senate joint resolution.
S. Res	Senate resolution.
S. rp	Senate report.
sec	section, sections.
sess	session, sessions.
Stat. L	Statutes at large.
supp	supplement.
tab	tables, tables.
Treas	Treasury.
v	volume, volumes.
vs., v	versus.

Common abbreviations for the names of States, months, etc., are also used.
An explanation of the symbols used to designate sizes of publications is given on the inside of the front cover.

Explanation

The individual issuing department, bureau, office, or agency is considered the publisher of Government publications.

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New Classification Numbers

National Agricultural Library.

A 17.23 : v.nos.& nos — Agricultural libraries information notes (monthly).

National Weather Service.

C 55.123 : — Gulf stream (monthly).

NOTE.—Supersedes D 203.29 : (v.nos.& nos.)

Census Bureau.

C 56.226/2 : nos — International research documents.

C 56.242/4 : nos — Urban atlas, tract data for standard metropolitan statistical areas, GE80 (series).

Domestic Commerce Bureau.

C 57.508 : CT — Handbooks, manuals, guides.

NOTE.—See, for earlier class, C 41.6/9 : (CT).

Army Department.

D 101.77 : date — Air defense trends.

Engineer Corps (Army).

D 103.1/3 : date — Great Lakes-St. Lawrence Seaway Winter Navigation Board : Annual report.

D 103.111/2 : nos — Correspondence course program, subcourses.

NOTE.—Issued by Army Engineer School.

Army Medical Department.

D 104.15/5 : v.& nos — Walter Reed General Hospital : Progress notes, Department of Medicine (monthly).

Military History, Office of Chief of (Army).

D 114.16 : date & nos — Army museum newsletter (irregular).

Navy Department.

D 201.25 : date — Navy wifeline (quarterly).

Naval Personnel Bureau.

D 208.19 : date — Link, enlisted personnel distribution bulletin (quarterly).

Naval Research Office.

D 210.14/5 : device nos — Survival plant recognition cards.

NOTE.—Issued by Naval Training Device Center.

Marine Corps (Navy).

D 214.22 : date — Food service information bulletin, (irregular).

Technology Transfer.

EP 7.11 : nos — EPA technology transfer capsule reports.

Energy Research and Development Administration.

ER 1.1 : date — Annual report.

ER 1.2 : CT — General publications.

ER 1.9 : v.nos.& nos — Energy abstracts for policy analysis (monthly).

NOTE.—See, for earlier class, Y 3.At 7 : 59/(nos.)

ER 1.10 : v.& v.nos — Nuclear science abstracts (semimonthly).

NOTE.—See, for earlier class, Y 3.At 7 : 16/(v.&v.nos.).

ER 1.11 : letters & nos — Research and development reports.

NOTE.—See, for earlier class, Y 3.At 7 : 22/(letters & nos.).

Federal Energy Administration.

FE 1.9/3 : date — Weekly petroleum statistics reports.

FE 1.17 : date — Monthly energy review.

FE 1.18 : CT — Project independence [publications].

FE 1.19 : date—— Energy reporter, Federal Energy Administration citizen newsletter (monthly).

General Accounting Office.

GA 1.5/10 : v.nos.& nos—— Quarterly digest of unpublished decisions of the Comptroller General of the United States Procurement law.

General Services Administration.

GS 1.20 : date—— GSA news (bimonthly).

NOTE.—Administrative. Not kept. Published for employees of GSA.

Aging Administration.

HE 1.205 : CT—— Laws.

NOTE.—See, for earlier class, HE 17.305 : (CT).

Children's Bureau.

HE 1.459 : v.& v.nos—— Children today (bimonthly).

NOTE.—See, for earlier class, HE 21.9/2 : (v.& v.nos.)

Assistance Payments Administration.

HE 17.408/2 : CT—— How they do it, illustrations of practice in administration of AFDC (series).

NOTE.—See, for earlier class, FS 3.37 : (CT).

National Center for Social Statistics.

HE 17.613/3 : date—— Applications and case dispositions for public assistance, NCSS report A–12.

Education Office.

HE 19.109 : CT—— Education around the world (series).

NOTE.—See, for earlier publications, HE 5.214 : (nos.).

National Center for Education Statistics.

HE 19.308/2 : nos—— State educational records and reports series, handbooks.

NOTE.—See, for earlier publications FS 5.223 : (nos.).

HE 19.311 : CT—— Sponsored reports series.

NOTE.—See, for earlier class, HE 5.290 : (CT)

HE 19.312 : nos—— National Assessment of Educational Progress, reports.

NOTE.—See, for earlier class, HE 5.2 : As 7/rp (nos.).

National Institutes of Health.

HE 20.3008/2 : v.nos.& nos—— NIH guide for grants and contracts (irregular).

National Cancer Institute.

HE 20.3168/5 : date—— National cancer program : Report of the President's Cancer Panel (annual).

HE 20.3169 : CT—— Progress against [various cancer diseases].

National Institute of Child Health and Human Development.

HE 20.3362/6 : CT—— Center for Population Research monograph.

Community Health Services Bureau.

HE 20.5108 : CT—— Handbooks, manuals, guides.

Medical Services Bureau.

HE 20.5409 : date—— Annual statistical summary, fiscal year.

NOTE.—See, for earlier class, HE 20.2709 : (date).

Health Resources Administration.

HE 20.6011 : v.nos.& nos—— Public health reports (bimonthly).

NOTE.—See, for earlier class, HE 20.5009 : (v. nos.& nos.).

HE 20.6012 : CT—— Health resources studies.

Health Resources Development Bureau.

HE 20.6110 : CT—— Monographs and data for health resources planning series.

National Center for Health Statistics.
HE 20.6212 : date — Health resources statistics (annual).
NOTE.—See, for earlier class, HE 20.2215 : (date).

Center for Disease Control.
HE 20.7011/18 : nos — Shigella surveillance, reports.
NOTE.—See, for earlier class, HE 20.2309/3 : (nos.).

HE 20.7016 : date — Health consequences of smoking (annual).
NOTE.—See, for earlier class, HE 20.2019 : (date).

National Institute of Occupational Safety and Health.
HE 20.7112 : date — Toxic substances list (annual).
NOTE.—See, for earlier class, HE 20.2809 : (date).

National Institute of Mental Health.
HE 20.8122 : nos — New dimensions in mental health (series).
National Institute on Drug Abuse.
HE 20.8214 : nos — Research issues (series).
Housing and Urban Development Department.
HH 1.6/10 : nos — Community planning and development, program guides.
HH 1.36/a : CT — HUD challenge reprints.
HH 1.53 : CT — Executive summary of HUD research project report (series).
Justice Department.
J 1.1/3 : date — Annual report of National Institute of Law Enforcement and Criminal Justice.
J 1.5/2 : date — Legal opinions of the Office of General Counsel of the Law Enforcement Assistance Administration.
Federal Bureau of Investigation.
J 1.14/7–4 : CT — FBI uniform crime reports [on various subjects].
J 1.33/5 : letters.& nos — National prisoner statistics bulletin, SD–NPS (series).
NOTE.—See, for earlier class, J. 16.23 : (nos.).

J 1.41/3 : nos — NILECJ-guides.
Library of Congress.
LC 30.17 : nos — Foreign acquisitions program newsletter (monthly).
NOTE.—Supersedes Library of Congress PL–480 newsletter, LC 1.29 : (nos.).

National Science Foundation.
NS 1.13/2 : date — Exploratory research and problem assessment : Abstracts of NSF research results.
NS 1.13/3 : v.nos.& nos — Energy research and technology : Abstracts of NSF research results.
Treasury Department.
T 1.47 : nos — Discussion paper series.
Fiscal Service.
T 63.9 : CT — Handbooks, manuals, guides.
Federal Aviation Administration.
TD 4.32/10 : nos — Report FAA–QS–(series).
Nuclear Regulatory Commission.
Y 3.N 88 : 1/date — Annual report.
Y 3.N 88/2 CT — General publications.
Y 3.N 88 : 3–6 Reserved
Y 3.N 88 : 6/date — Rules and regulations, title 10, Code of Federal regulations, chapter 1.
NOTE.—See, for earlier class, Y 3.At 7 : 6–2 (date).

Y 3.N 88 : 9/v.& v.nos — Nuclear safety (bimonthly).
NOTE.—See, for earlier class, Y 3.At 7 : 45/ (v.& v.nos.).

United States Railway Association.
Y 3.R 13/4:2 CT——— General publications.

Budget Committee, Senate.
Y 4.B 85/2:CT——— Publications.

Budget Committee, House.
Y 4.B 85/3:CT——— Publications.

Discontinued Series

Information Office.
A 21.31:nos——— Catalyst for rural development (irregular).
NOTE.—Discontinued with Jan. 1973 issue.

Commodity Exchange Authority.
A 85.11:nos——— Futures trading and open contracts in potatoes, imported frozen fresh boneless beef and butter (daily, except Saturdays, Sundays, and legal holidays).
NOTE.—Discontinued with issue dated Jan. 2 1974.

A 85.11/2:nos——— Futures trading and open contracts in cotton and frozen concentrated orange juice (daily except Saturdays, Sundays, and legal holidays).
NOTE.—Discontinued with issue dated Jan. 3 1974.

A 85.11/7:nos——— Futures trading and open interest in regulated commodities on Chicago Board of Trade (daily, except Saturdays, Sundays, and legal holidays).
NOTE.—Discontinued with issue dated Jan. 3 1974.

Agricultural Marketing Service.
A 88.11/21:date——— Average premiums and discounts for CCC settlement purposes for offers received (irregular).
NOTE.—Discontinued with issue dated March 1973.

Commerce Department.
C 1.57/5:date——— Marketing and procurement briefs; service publication of National Minority Purchasing Council and Department of Commerce Office of Minority Business Enterprise (irregular).
NOTE.—Discontinued after first issue.

Patent Office.
C 21.14:CT——— Rules of practice in patent cases (irregular).
NOTE.—Discontinued with revision 3, dated July 1973.

National Technical Information Service.
C 51.9:v.nos. & nos.——— Government reports index (semimonthly).
NOTE.—Discontinued with no. 6, Mar. 21, 1975. Government reports announcements & index issued as a consolidated publication.

Foreign Direct Investments Office.
C 54.7:nos——— Press releases.
NOTE.—Discontinued with June 1974 issue.

Environmental Data Service.
C 55.218:nos——— Ionospheric data (monthly).
NOTE.—Discontinued with Sept. 1974 issue.

National Marine Fisheries Service.
C 55.309/2:nos——— California landings (monthly).
NOTE.—Discontinued with Dec. 1972 isssue.

National Ocean Survey.
C 55.418/4:date——— Military fields United States, instrument approach procedure charts (quarterly).
NOTE.—Discontinued with Jan. 1973 issue.

Census Bureau.

C 56.216 : letter-nos---------- Current industrial reports: Shipments of thermoplastics pipe, tube, and fittings. Series M30F (monthly).
NOTE.—Discontinued with summary for 1973.

Defense Mapping Agency.

D 5.316 : date & nos---------- Memorandum for aviators (irregular).
NOTE.—Discontinued with June 1973 issue.

Defense Civil Preparedness Agency.

D 14.13 : v.nos.& nos---------- Survival (irregular).
NOTE.—Discontinued as of Jan. 1974.

Army Department.

D 101.22/3 : 385-nos---------- Safety digest (bimonthly).
NOTE.—Discontinued with issue dated Oct. 1973.

Engineers Corps (Army).

D 103.33/9 : date---------- Army Cold Regions Research and Engineering Laboratory: Research Division, quarterly progress report.
NOTE.—Discontinued with Jan.-Mar. 1974 issue.

D 103.33/10 : date---------- Cold Regions Research and Engineering Laboratory: Experimental Engineering Division, quarterly progress report.
NOTE.—Discontinued with July-Sept. 1973 issue.

D 103.115 : nos.& nos---------- Engineer (quarterly).
NOTE.—Discontinued with vol. 3, no. 2, summer 1973.

Army Medical Department.

D 104.24 : v.nos.& nos---------- Newsletter of U.S. Army Medical Department (quarterly).
NOTE.—Discontinued with vol. 4, no. 3, summer 1973. Starting with vol. 1, no. 1, 1974 title changed to AMEDD spectrum.

D 104.26 : v.nos.& nos---------- AMEDD spectrum (quarterly).
NOTE.—Discontinued with vol. 1, no. 3, 1974.

Environmental Protection Agency.

EP 1.7/3 : date---------- Safety management information (irregular).
NOTE.—Discontinued with Jan. 1974 issue.

Radiation Office.

EP 6.9 : v.nos.& nos---------- Radiation data and reports (monthly).
NOTE.—Discontinued with vol. 15, no. 12, Dec. 1974.

Federal Reserve System Board of Governors.

FR 1.19 : date---------- Business indexes (monthly).
NOTE.—Discontinued with Aug. 1973 issue.
Information in Industrial production.

Federal Trade Commission.

FT 1.24/2 : v.nos.& nos---------- Consumer alert (monthly).
NOTE.—Discontinued with April 1974 issue.

Federal Supply Service.

GS 2.10/7 : date---------- GSA supply catalog, change bulletin (quarterly).
NOTE.—Discontinued with July 1974 issue. Information currently contained in quarterly issues of vol. 2 of GSA supply catalog.

Consumer Affairs Office.

HE 1.510 : date---------- Consumer legislative monthly report (monthly when Congress is in session).
NOTE.—Discontinued with vol. 12, no. 11, cumulative issue for 93d Congress dated Jan. 1973–Jan. 1975.

Rehabilitation Services Administration.

HE 17.122 : date—— State rehabilitation facilities specialist exchange (bimonthly).
NOTE.—Discontinued with Sept.–Oct. 1973 issue.

National Center for Social Statistics.

HE 17.619 : date—— Assessments completed and referrals to manpower agencies by welfare agencies under Work incentive program for AFDC recipients (quarterly).
NOTE.—Discontinued with Apr.–June 1972 issue.

HE 17.643 : date—— Reasons for disposition of applications other than by approval (quarterly).
NOTE.—Discontinued, beginning with Nov. 1972 information contained in Applications and case dispositions for public assistance, A–12.

HE 17.643/2 : date—— Reasons for discontinuing money payments to public assistance cases (quarterly).
NOTE.—Discontinued, beginning with Nov. 1972 information contained in Applications and case dispositions for public assistance, A–12.

Federal Health Programs Service.

HE 20.2711 : date—— Alcohol and you, HSMHA employee health programs on alcoholism (bimonthly).
NOTE.—Discontinued with July–Aug. 1973 issue.

National Institute on Alcohol Abuse and Alcoholism.

HE 20.8309/2 : date—— Alcohol & health notes (monthly).
NOTE.—Discontinued with April 1974 issue.

Geological Survey.

I 19.14/5 : date—— New reports by Geological Survey about water in Pacific Northwest (irregular).
NOTE.—Discontinued with issue dated Feb. 7, 1974.

Emergency Preparedness Office.

PrEx 4.7 : nos—— Press releases.
NOTE.—Discontinued with abolishment of Emergency Preparedness Office on July 1, 1973.

National Clearinghouse for Drug Abuse Information.

PrEx 13.9/2 : v.nos.& nos—— Drug abuse prevention report (monthly).
NOTE.—Discontinued with v. 2, no. 2, 1974.

State Department.

S 1.25/3 : date—— Foreign policy outlines (monthly).
NOTE.—Discontinued with Oct. 1974 issue. Similar information now available to public through Gist, S 1.128 :

Securities and Exchange Commission.

SE 1.25/3 : nos—— Investment company act releases (irregular).
NOTE.—Discontinued. Information presently contained in SEC docket.

SE 1.25/4 : nos—— Securities act of 1933 releases (irregular).
NOTE.—Discontinued. Information presently contained in SEC docket.

SE 1.25/5 : nos—— Securities exchange act of 1934 releases (irregular).
NOTE.—Discontinued. Information presently contained in SEC docket.

SE 1.25/6 : nos—— Statistical series releases (irregular).
NOTE.—Discontinued with Feb. 1973 issue.

SE 1.25/9 : nos—— Investment advisors act releases (irregular).
NOTE.—Discontinued. Information presently contained in SEC docket.

Atomic Energy Commission.

Y 3.At 7 : 33–2/v.nos.& nos____ AEC news releases (weekly).

NOTE.—Discontinued as of Oct. 11, 1974 with abolishment of Atomic Energy Commission.

Federal Deposit Insurance Corporation.

Y 3.F 31/8 : 18/date/supp.nos. Operating banking offices list, supplements.

NOTE.—Discontinued with supplement 14 dated Feb. 1973.

Corrections for Previous Monthly Catalogs

Nov. 1972. Entry 13785, Evaluation report, appraisal for hydroelectric licensing, Mitchell project 82, Change class to read FP 1.31 : M 69.

June 1973. Entry 25626, Ionospheric scintillation prediction for GOES [Geostationary Scintillation Environmental Satellite]. Remove second "scintillation.

July 1973. Entry 26343, Statement of Secretary of Defense Elliott L. Richardson before House Armed Services Committee. Change Item number to read 306.

Dec. 1973. Entry 22038, Bibliography of drug abuse information. Change class to read : HE 20.8211 : D 84/972.

Jan. 1974. Entry 703, Woven wool and polyester/wool worsted fabrics. Change class to read : TC 1.2 : W 88/12.

—— Entry 224, Russian grain transactions. Correct class to read Y 4.G 74/6 : R 92/pt. 1.

Feb. 1974. Entry 01718, Children today, Change class to read HE 1.459 : (v. nos. & nos.).

—— Entry 01083, Qualified areas under Public works and Economic development act of 1965. Change class to read C 46.25 : 973.

Mar. 1974. Entry 03554, Relative cost of shipbuilding. Delete ● Item 235.

April 1974. Entry 04469, Hydrogeologic characteristics of valley-fill aquifer in Brighton reach of South Platte River Valley, Colo. Correct class to read I 19.2 : B 76.

May 1974. Entry 05441, Nurse supply and needs, current nursing statistics in brief. Correct Item number to read ● Item 509–A–1.

June 1974. Entry 06710, How to pay for your health career education. Add ● Item 507–H–2.

July 1974. Title index, p. 151, Constitution of United States of America. Change Entry no. to read 07371.

Sept. 1974. Entry 08968, Maternal and child health services of States and local departments, fiscal year 1972. Correct item to read ● Item 483–V–4.

—— Entry 09291, Collection and disposal of solid waste for Des Moines metropolitan area, planning phase. Add class EP 1.17 : 14–d.

Oct. 1974. Entry 09711, Social and health indicators system ; pt. 1, Rural. Delete ● Item 131–D.

—— Entry 10403, Traffic report of St. Lawrence Seaway, 1973. Correct class to read TD 6.9 : 973.

Nov. 1974. Entry 10957, Water resources data for New York, 1972 : p. 2. Change class to read : I 19.53/2 : N 42 y/972/pt. 2.

—— Entry 11172, Highway safety program manual, emergency medical services. Correct class to read TD 8.8/3 : 11.

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ADVISORY COMMISSION ON INTERGOVERNMENTAL RELATIONS, Washington, DC 20575

00767 Property tax in changing environment, selected state studies, information report. Mar. 1974. [2]+xi+332 p. il. 4° (M–83.) * Paper, $3.40 (S/N 5204–00052). ● Item 1049–D
L.C. card 74–601631 Y 3.Ad 9/8 : 2 T 19/16

AGING ADMINISTRATION, Health, Education, and Welfare Dept. Washington, DC 20201

00768 Home delivered meals, selected annotated bibliography; compiled by Margaret D. Simko and Kathleen S. Babich. [1974.] v+25 p. 4° (DHEW publication (OHD) 74–20195.) [Made possible, in part, by Demonstration grant 93–P–75012/2–04 from title 4 Research and Development Grants Program.] + ● Item 447–A–6 HE 17.311 : M 46

00769 Information and referral services: Information-giving and referral (working draft, 2nd revision); [by] Diane C. Tessari [and others]. Jan. 1974. [84] p. il. 4° (DHEW publication (OHD) 7520112.) [Prepared by InterStudy, Minneapolis, Minn. under Title IV grant.] + ● Item 447–A–3 HE 1.208/2 : In 3

00770 Information and referral services: Reaching out; by Martha Cushing and Nicholas Long. Apr. 1973. viii+51 p. il. 4° (DHEW publication (OHD) 75–20110, Revised Dec. 1974.) [Prepared by InterStudy, Minneapolis, Minn. under Title IV grant.] + ● Item 447–A–3 HE 1.208/2 : R 22

AGRICULTURAL MARKETING SERVICE, Agriculture Dept. Washington, DC 20250

AMS (series).

00771 542. Keys to quality, food buying guides from USDA. Slightly revised. June 1974. 8 p. il. [Includes list of USDA publications for more information.] + A 88.40 : 542/2

00772 563. Facts about: Federal marketing orders for fruits and vegetables, in brief. Dec. 1974. 3 p. 4° (Information Division.) + A 88.40 : 563

00773 564. Facts about: Federal marketing orders for milk, in brief. Dec. 1974. 3 p. 4° (Information Division.) + A 88.40 : 564

00774 Cotton varieties planted, 1970–74. Aug. 1974. cover title, 29 p. il. 4° [Table of contents on p. 2 of cover.] + Agricultural Marketing Service, Market News Section, Cotton Division, 4841 Summer Ave., Memphis, TN 38122 A 88.11/13 : 970–74

00775 Egg marketing facts, second half 1975. [Jan. 1975.] 15 p. il. 4° + ● Item 24–B A 88.2 : Eg 3/5/975/2 d

00776 Light air-cured tobacco market review, [pt. 2], type 32, Maryland, 1973 crop (1974 season). Aug. 1974. 15 p. il. 4° (Tobacco Division; TOB–LA–19.) + ● Item 24–D A 88.34/5 : 973–74/pt.2

00777 United States standards for grades of processed fruits and vegetables and certain other products, [as of Nov. 1, 1974]. [1974.] [2]+5 p. 4° (Processed Products Standardization and Inspection Branch, Fruit and Vegetable Division.) + A 88.6/2 : F 943/974

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AGRICULTURAL RESEARCH SERVICE, Agriculture Dept. Washington, DC 20250

ARS-(series).

00778 S-9. HYMO, problem-oriented computer language for hydrologic modeling, users manual [with list of literature cited; by Jimmy R. Williams and Roy W. Hann, jr.]. May 1973. cover title, [3]+76 p. il. 4° (Southern Region.) + A 77.15 : S-9

00779 S-26. Cooperative sweet sorghum variety tests for sugar during 1970 in 4 southern States; [by Kelly C. Freeman and others]. Sept. 1973. [2]+10 p. 4° (Southern Region.) + A 77.15 : S-26

00780 Guide for typing ARS manuscripts to be printed in Department series. Revised Oct. 1974. [1974.] cover title, 32 p. 4° ([Publications Branch, Information Division.]) [Contents on p. 2 of cover.] + A 77.6/3 : T 98

00781 Publications & patents, Jan.-June, 1974. [1974.] 12 p. 4° (Western Regional Research Center, list 38.) + Western Regional Research Center, Berkeley, CA 94710 A 77.17/2 : 38

AGRICULTURAL STABILIZATION AND CONSERVATION SERVICE, Agriculture Dept., Washington, DC 20250

ASCS background information BI (series).

00782 5. Production adjustment programs. Nov. 1974. 8 p. 4° + A 82.82 : 5/4

AGRICULTURE DEPARTMENT Washington, DC 20250

NOTE.—Requests to the Department of Agriculture for publications should include the USDA number if given in the entry.

Agricultural economic report.

00783 275. Packing California vine-ripe tomatoes, costs and efficiencies [with list of selected references; by Edward V. Jesse]. [Dec. 1974.] iv+39 p. il. 4° (Economic Research Service.) + ● Item 42-C A 1.107 : 275

Agricultural handbook.

00784 137. Snow survey safety guide. [Revised May 1974.] [1974.] cover title, 60 p. il. narrow 8° [Text on p. 2 of cover.] * Paper, 85c. (S/N 0100-03182). ● Item 3 A 1.76 : 137/974

00785 450. Seeds of woody plants in United States [with bibliographies]. 1974. viii+883 p. il. 16 p. of pl. 4° (Forest Service.) [Prepared by C. S. Schopmeyer, Technical Coordinator, Division of Timber Management Research. Supersedes Woody plant seed manual, Miscellaneous publication 654, 1948. Plates are colored.] * Cloth, $13.60 (S/N 0100-02902). ● Item 3 L.C. card 73-600133 A 1.76 : 450

Agriculture information bulletin AIB (series).

00786 361. Fats in food and diet. [Revised Nov. 1974.] [1974.] [2]+10 p. ([Agricultural Research Service.]) [Prepared under direction of Ruth M. Leverton.] * Paper, 30c. (S/N 0100-03358). ● Item 4 A 1.75 : 361/2

00787 367. Better foods, better packaging. [Aug. 1974.] [15] p. il. oblong 24° [Prepared by Agricultural Research Service.] * Paper, 30c. ● Item 4 A 1.75 : 367

00788 Amenites of rural living, address by Secretary of Agriculture Earl L. Butz before U.S. Independent Telephone Association annual meeting, Convention Center, San Francisco, Calif., Oct. 7, 1974. [1974.] 6 p. 4° (4614, USDA 2821-74.) + A 1.40 : B 98/88

00789 Annual report, location of new federal offices and other facilities, pursuant to title 9, sec. 901(b) of Agricultural act of 1970 as amended by sec. 601 of Rural development act of 1972. [1974.] cover title, [225] p. 4° [Report covers fiscal year 1974. Prepared within executive departments and agencies and compiled by Department of Agriculture for transmittal. Transmittal to Congress by the President.] + A 1.111 : 974-2

00790 Challenge of 1975, speech by Assistant Secretary of Agriculture, Clayton K. Yeutter, before 41st Annual Crop Production Conference of Crop Quality Council, Minneapolis, Minn., Nov. 4, 1974. 1974. 9 p. 4° (USDA 3148-74.) + A 1.40 : Y 4/8

*For Sale by Superintendent of Documents
+Distribution Made by Issuing Office
#Not Available for Sale or Distribution

00791 Consumerism, what's happening at Department of Agriculture, keynote address by Special Asst. to Secretary of Agriculture for Consumer Affairs Nancy Harvey Steorts, at National Newspaper Food Editors Conference, Dallas, Tex., Oct. 13, 1974. [1974.] 29 p. 4° + A 1.40 : St 4/3

00792 Food and people, statement by Don Paarlberg, Director of Agricultural Economics, Dept. of Agriculture, at 43rd annual convention of Northeastern Poultry Producers Council, Philadelphia, Pa., Oct. 22, 1974. 1974. 10 p. 4° (4793, USDA 3028–74.) + A 1.40 : St. 4/33

00793 Food for anxious world, speech by Assistant Secretary of Agriculture, Clayton K. Yeutter, before World Food Conference Symposium with American University at Metro Church, Washington, D.C., Oct. 8, 1974. [1974.] 9 p. 4° (4678, USDA 2873–74.) + A 1.40 : Y 4/7

00794 Incentives, our real food reserve, address by Secretary of Agriculture, Earl L. Butz, at Expo '74 in Spokane, Wash., Oct. 5, 1974. [1974.] 12 p. 4° (4619, USDA 2827–74.) + A 1.40 : B 98/87

Marketing bulletin.

00795 45. USDA yield grades for beef. [Revised May 1974.] [1974.] 19 p. il. oblong 24° (Agricultural Marketing Service.) * Paper, 15c. ● Item 13–G A 1.95 : 45/2

00796 Meat, industry caught in grinder, speech by Assistant Secretary Richard L. Feltner, before American Meat Institute, Chicago, Ill., Oct. 14, 1974. 1974. 9 p. 4° (4737, USDA 2951–74.) + A 1.40 : F 34/3

00797 Meeting demand for better beef, address by Secretary of Agriculture, Earl L. Butz, before American Royal Livestock and Horse Show, Kansas City, Mo., Oct. 18, 1974. [1974.] 6 p. 4° (4502, USDA 2984–74.) + A 1.40 : B 98/89

PA [Program aid] (series).

00798 1043. Cooking for two. [Slightly revised Aug. 1974.] [1974.] cover title, ii + 90 p. il. 4° (Food and Nutrition Service.) [Prepared by Nutrition and Technical Services Staff, Food and Nutrition Service and Consumer and Food Economics Institute, Agricultural Research Service. Page 90 and p. 3 of cover left blank for notes; text on p. 2 of cover.] * Paper, $1.25 (S/N 0100–03327). ● Item 14 A A 1.68 : 1043/2

00799 1091. Equipment guide for on-site school kitchens. [July 1974.] cover title, [159] p. il, 4° (Food and Nutrition Service, Child Nutrition Division.) [Supersedes PA no. 292, "Guide for planning and equipping school lunch-rooms". Issued with perforations.] * Paper, $1.95. ● Item 14–A A 1.68 : 1091

00800 Speech given by Nancy Harvey Steorts, Special Assistant to Secretary of Agriculture for Consumer Affairs, at 27th annual Meat Conference, Texas A&M University, June 18, 1974. [1974.] 11 p. 4° (USDA 1675–74.) + A 1.40 : St 4

00801 Speech given by Nancy Harvey Steorts, Special Assistant to Secretary of Agriculture for Consumer Affairs, at 20th annual conference of National Broiler Council, Atlanta, Ga., Oct. 3, 1974. [1974.] 13 p. 4° (4666, USDA 2854–74.) + A 1.40 : St 4/2

00802 Statement of J. Dawson Ahalt, Staff Economist, before Subcommittee on Dairy and Poultry, House Committee on Agriculture, Sept. 24, 1974. [1974.] 11 p. il. 4° + A 1.40 : Ah 1

00803 USDA Federal agencies and rural development in North Dakota, how USDA helps. [1974.] [8] p. il. narrow 8° # A 1.2 : R 88/3

00804 What's ahead for broiler industry, speech by Assistant Secretary Richard L. Feltner, at National Broiler Council 20th annual meeting, Atlanta, Ga., Oct. 3, 1974. 1974. 13 p. 4° (4613, USDA 2817–74.) + A 1.40 : F 34/2

00805 World trade and food prices, speech by Assistant Secretary of Agriculture, Clayton K. Yeutter, before North Carolina Extension Homemakers Association, Washington, D.C. Nov. 12, 1974. [1974.] 8 p. 4° (USDA 3244–74.) + A 1.40 : Y 4/9

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00806 Year of paradox, 1974, speech by Assistant Secretary of Agriculture, Clayton K. Yeutter, before 50th anniversary celebration of Greater North Dakota Association in Grand Forks, N.D., Oct. 25, 1974. [1974.] 9 p. [(4814, USDA 3058-74.) + A 1.40 : Y 4/6

AIR FORCE ACADEMY, Defense Dept.
U.S. Air Force Academy, CO 80840

Harmon memorial lectures in military history.

00807 16. Enduring challenge, problem of Air Force doctrine : [by] # I. B. Holley @, jr. 1974. [1]+18 p. il. + D 305.10 : 16
L.C. card 75-601007

Special bibliography series.

00808 49. Military history of American Revolution : [compiled by Betsy Coxe and Betty Fogler]. [Oct. 1974.] [3]+51 p. 12° (Library.) [Prepared in coordination with Dept. of History, Air Force Academy.] #
L.C. card 74-603275 D 305.12 : 49

AIR FORCE DEPARTMENT, Defense Dept.
Washington, DC 20330

Air Force Human Resources Laboratory : [Technical report AFHRL-TR (series). (Air Force Systems Command.)

00809 72-46 (2). Development of alternative continuing educational systems for preventing technological obsolescence of Air Force scientists and engineers, v. 2 : Survey of continuing educational programs within selected industries and universities [with list of references] ; by Louis Lisez, Edward B. Slebodnick, June 1972. cover title, vii+70 [2] p. il. 4° (Brooks Air Force Base, Tex.) # D 301.45/27 : 72-46(2)

00810 72-48. Instructional media and carrel systems [with list of references] ; by Dennis J. Sullivan [and] Edgar A. Smith, Feb. 1974. cover title, [1]+210 p. il. 4° (Lowry Air Force Base, Colo.) [Brooks Air Force Base, Tex. appears on cover.] # D 301.45/27 : 72-48

00811 73-30. Validation of cross-cultural aircrew aptitude battery on Vietnamese pilot trainee sample [with list of references] ; by Paul R. Croll, Cecil J. Mullins, [and] Joseph L. Weeks. Nov. 1973. cover title, [2]+13 p. 4° (Lackland Air Force Base, Tex.) [Brooks Air Force Base, Tex. appears on cover.] # D 301.45/27 : 73-30

00812 73-40. Feasibility of computer processing of technical information on design of instructional systems [with list of references] ; by F. L. Scheffler [and others]. Jan. 1974. cover title, [2]+106 p. 4° (Wright-Patterson Air Force Base, Ohio.) [Brooks Air Force Base, Tex. appears on cover.] # D 301.45/27 : 73-40

00813 73-73. Conceptual view of officer procurement model (TOPOPS) ; by Allan Akman and Fred Nordhauser. July 1974. cover title, iv+44+[18] p. il. 4° (Lackland Air Force Base, Texas.) [Brooks Air Force Base, Tex. appears on cover.] # D 301.45/27 : 73-73

00814 74-8. Transfer from audiovisual pretraining to continuous perceptual motor task [with list of references] ; by Milton E. Wood and Vernon S. Gerlach. Mar. 1974. cover title, [2]+ii+29 p. il. 4° (Williams Air Force Base, Ariz.) [Brooks Air Force Base, Tex. appears on cover.] # D 301.45/27 : 74-8

00815 74-10. Theoretical basis for individualized instruction, final report for Mar.-Nov. 1973 [with lists of references] ; by Edward H. Kingsley, John Stelzer. July 1974. cover title, [1]+120 p. il. 4° (Lowry Air Force Base, Colo.) [Brooks Air Force Base, Tex., appears on cover.] # D 301.45/27 : 74-10

00816 74-28. Increasing and evaluating readability of Air Force written materials [with list of references] ; by Arthur I. Siegel, Philip J. Federman, James R. Burkett. Aug. 1974. cover title, [2]+88 p. il. 4° (Lowry Air Force Base, Colo.) [Brooks Air Force Base, Tex., appears on cover.] # D 301.45/27 : 74-28

00817 74-36. Auding and reading, developmental model, final report for Apr. 1973-Jan. 1974 [with list of references] ; by Thomas G. Sticht [and others]. July 1974. cover title, [2]+113 p. il. 4° (Lowry Air Force Base, Colo.) [Brooks Air Force Base, Tex., appears on cover.] # D 301.45/27 : 74-36

00818 74-41. Users of cannabis only [with list of references] ; by Cecil J. Mullins, Bart M. Vitola, and James W. Abellera. April 1974. cover title, [2]+12 p. 4° (Personnel Research Division.) [Brooks Air Force Base, Tex. appears on cover.] # D 301.45/27 : 74-41

00819 74-42. High-speed rotating mirror system for wide-angle image projection [with list of references] ; by William L. Foley. June 1974. cover title, [1]+49 p. il. 4° (Wright-Patterson Air Force Base, Ohio.) [Brooks Air Force Base, Tex. appears on cover.] # D 301.45/27 : 74-42

*For Sale by Superintendent of Documents
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#Not Available for Sale or Distribution

00820 74–47. Techniques for making written material more readable/comprehensible [with list of references] ; by Arthur I. Siegel, Joseph V. Lambert, James R. Burkett. Aug. 1974. cover title, [1]+1+24 p. il. 4° (Lowry Air Force Base. Colo.) [Brooks Air Force Base, Tex., appears on cover.] # D 301.45/27 : 74–47

00821 74–49. Application of structure-of-intellect and psycholinguistic concepts to reading comprehensibility measurement [with list of references] ; by Arthur I. Siegel and James R. Burkett. Sept. 1974. cover title, [1]+162 p. il. 4° (Lowry Air Force Base, Colo.) [Brooks Air Force Base, Tex. appears on cover.] # D 301.45/27 : 74–49

00822 74–52. Value of air combat maneuvering range to Tactical Air Command ; by Joe A. Fitzgerald. June 1974. cover title, 8 p. il. 4° (Williams Air Force Base, Ariz.) [Brooks Air Force Base, Tex., appears on cover.] # D 301.45/27 : 74–52

00823 74–59. Characteristics of women in the Air Force 1970 through 1973 [with list of references] ; by Bart M. Vitola, Cecil J. Mullins, Joseph L. Weeks. July 1974. cover title, [1]+15 p. 4° (Lackland Air Force Base, Tex.) [Brooks Air Force Base, Tex., appears on cover.] # D 301.45/27 : 74–59

00824 74–62. Computer-based enlistment quota reservation system using general data management system 2000 [with list of references] ; by Joe H. Ward, jr. and Harry P. Haltman. Aug. 1974. cover title, [2]+25 p. 4° (Lackland Air Force Base, Tex.) [Brooks Air Force Base, Tex. appears on cover.] # D 301.45/27 : 74–62

00825 74–65. Some considerations in design and utilization of simulators for technical training [with list of references] ; by Gary G. Miller. Aug. 1974. cover title, 29 p. il. 4° (Lowry Air Force Base, Colo.) [Brooks Air Force Base, Tex. appears on cover.] # D 301.45/27 : 74–65

00826 74–67. Development and evaluation of video systems for performance testing and student monitoring ; by John Hayes, Robert Pulliam. July 1974. cover title, [2]+210 p. il. 4° (Lowry Air Force Base, Colo.) [Brooks Air Force Base, Tex., appears on cover.] # D 301.45/27 : 74–67

00827 74–69. Demonstration of fully proceduralized job performance aids and matching training [with list of references] ; by Pauline A. Mullen and Reid P. Joyce. Aug. 1974. cover title, [2]+53 p. il. 4° (Wright-Patterson Air Force Base, Ohio.) [Brooks Air Force Base, Tex., appears on cover.] # D 301.45/27 : 74–69

00828 74–77. Sophisticated instructional environment for teaching electronic troubleshooting [with list of references] ; by John Seely Brown, Alan G. Bell, and Richard R. Burton. Oct. 1974. cover title, [2]+142 p. il. 4° (Lowry Air Force Base, Colo.) [Brooks Air Force Base, Tex. appears on cover.] # D 301.45/27 : 74–77

00829 74–81. Fiscal year 1975—Air Force technical objective document. Sept. 1974. cover title, [2]+18 p. il. 4° (Plans and Applications Office.) # D 301.45/27 : 74–81

Air Force manual AFM (series).

00830 78–10. See, Defense Department. Defense Supply Agency handbook DSAH 4215.6.

00831 Air staff, Department of the Air Force (organization chart). Jan. 1974. 1 p. oblong large 8° # D 301.2 : Ai 7/4/974

AIR FORCE MEDICAL SERVICE. Defense Dept. Washington, DC 20330

00832 USAF medical material consolidated maintenance briefs. Nov. 1974. [399] p. il. 4° (AFMMFO maintenance brief. Air Force Medical Material Field Office, Frederick, Md.) + ● Item 428–B D 304.2 : M 28

AIR TRAFFIC SERVICE, Transportation Dept. Washington, DC 20553

00833 Terminal air traffic control. Jan. 1, 1975. [312] p. il. 4° (7110.8D.) [Effective Jan. 1, 1975. Cancels 7110.8C and 7 changes, N7110.353 (GENOT 4/112, July 13, 1974, and N7110.354 (GENOT 4/113), July 17, 1974. Issued with perforations.] +(Information incorrect in publication as to sale by Superintendent of Documents.) ● Item 431–D–1 TD 4.308 : T 27/975

ANIMAL AND PLANT HEALTH INSPECTION SERVICE, Agriculture Dept., Washington, DC 20250

00834 Meat and poultry inspection manual. Change 6. April 27, 1974. [6] p. 4° (Meat and Poultry Inspection Program.) [Issued with perforations.] + ● Item 30–A–3 A 101.8 : M 46/2/ch.6

00835 Meat and poultry inspection manual, Change 10. [June 20, 1974.] [10] p. 4° (Meat and Poultry Inspection Program.) [Issued with perforations.]
+ ● Item 30–A–3 A 101.8 : M 46/2/ch.10

ARMY DEPARTMENT, Defense Dept.
Washington, DC 20310

Army Electronics Command, Fort Monmouth, N.J.: Research and development technical report ECOM (series). (Reports control symbol OSD–1366.)

00836 5521. Simple method for measuring absolute diffuse reflectance with laboratory spectrophotometer [with list of literature cited] ; by James D. Lindberg. Nov. 1973. cover title, [2]+17+[10] p. il. 4° [DA task 1T061102B53A–19.] # D 111.9/4 : 5521

00837 5522. Visible and near infrared absorption coefficients of kaolinite and related clays [with list of literature cited] ; by James D. Lindberg and Michael S. Smith. Nov. 1973. cover title, [2]+14+[10] p. il. 4° [DA task 1T061102B53A–19.] # D 111.9/4 : 5522

00838 5523. Magnetic field survey at White Sands Missile Range, N. Mex. [with list of literature cited] ; by L. R. Weathers, jr. and R. B. Loveland. Nov. 1973. cover title, [2]+12+[10] p. il. 4° [DA task 1T061102B53A–20–09.] # D 111.9/4 : 5523

00839 5525. Measurement of absorption coefficient of atmospheric dust [with list of literature cited] ; by James D. Lindberg and Larry S. Laude. Dec. 1973. cover title, [2]+12+[10] p. 4° [DA task 1T061102B53A–19.] # D 111.9/4 : 5525

00840 5526. Microphysical and meteorological measurements of fog supersaturation [with list of literature cited] ; by Richard D. H. Low. Dec. 1973. cover title, [2]+17+[10] p. 4° [DA task 1T161102B53A–20.] # D 111.9/4 : 5526

00841 5527. Fog clearing using helicopter downdrafts, numerical model [with list of literature cited] ; by Walter S. Nordquist, jr. Dec. 1973. cover title, [2]+68+[10] p. il. 4° [DA task 1T061102B53A–17.] # D 111.9/4 : 5527

00842 5528. Estimates of extinction of electromagnetic energy in 8 to 12 mu range by natural atmospheric particulate matter [with list of literature cited] ; by W. J. Lentz and G. B. Hoidale. Jan. 1974. cover title, [2]+27+[10] p. il. 4° [DA task 1T061102B53A–18.] # D 111.9/4 : 5528

00843 5529. Determining nuclear fallout winds from satellite-observed spectral radiances [with list of literature cited] ; by Louis D. Duncan, Marvin Kays. Jan. 1974. cover title, [2]+16+[10] p. il. 4° [DA task 1T162111A–126.] # D 111.9/4 : 5529

00844 5531. Atmospheric effects for ground target signature modeling : v. 2, Discussion and application of generalized molecular absorption model [with list of literature cited] ; by James B. Gillespie, Carmine Petracca. Jan. 1974. cover title, [2]+33+[10] p. il. 4° [DA task 1T061102B53A–19.] # D 111.9/4 : 5531

00845 5538. Measurement of HO3+ ; YLF 2.06 mu laser spectral output variation and CO2 absorption coincidence [with list of literature cited] ; by K. O. White, W. R. Watkins and S. A. Schleusener. Apr. 1974. cover title, [2]+23+[10] p. il. 4° [DA task 1T161102B53A–19.] # D 111.9/4 : 5538

00846 5539. Visible and near-infrared absorption coefficients of montmorillonite and related clays ; by James B. Gillespie, James D. Lindberg, Michael S. Smith. cover title, [2]+9+[10] p. il. 4° [DA task 1T061102B53A–19.] # D 111.9/4 : 5539

00847 5540. Aerosol angular scattering functions for model atmospheres [with list of literature cited] ; by Israel Cantor. May 1974. cover title, [2]+18+[10] p. il. 4° [DA task 1T162111 A126–05.] # D 111.9/4 : 5540

00848 5542. Evaluation of several wire mesh screens for protection and ventilation of meteorological sensors ; by Robert A. Diderich, Kenneth M. Barnett, Ronald M. Coinco. May 1974. cover title, [2]+17+[10] p. il. 4° [DA task 1T061102B53A–17.] # D 111.9/4 : 5542

00849 5544. Partial solar eclipse effects on temperature and wind in an equatorial atmosphere [with list of literature cited] ; by J. S. Randhawa. June 1974. cover title, [2]+7+[10] p. il. 4° [DA task 1T061102B53A–18.] # D 111.9/4 : 5544

00850 5546. Evaluation of laser crosswind system [with list of literature cited] ; by Thomas H. Pries, Erick T. Young. July 1974. cover title, [2]+33+[10] p. il. 4° [DA task 1T161102–B53A–19.] + D 111.9/4 : 5546

Army regulations AR (series). [Issued with perforations.]

00851 70–37. See Defense Department, Configuration management.

Army Research Institute for Behavioral and Social Sciences: Technical paper.

00852 249. Alpha-dot, new approach to direct computer entry of battlefield data [with bibliography] ; by Raymond C. Sidorsky. Jan. 1974. [7]+20 p. il. 4° # D 101.60 : 249

Natick Laboratories, Natick, Mass.: Technical report. ([Army Materiel Command.])

00853 74–18–CE. Acrylic acid grafting on nylon and cotton fabrics by ionizing radiation [with list of literature cited] ; by Elizabeth W. Snell and Richard N. Macnair. Oct. 1973. vi+29+[8] p. il. 4° (Clothing and Personal Life Support Equipment Laboratory series C&PLSEL–117.) # D 106.21 : 74–18–CE

00854 74–22–FL. Effects of condensed phosphates on pH, water-holding capacity and meat swelling properties of pork muscle [with list of references] ; by G. W. Shults and E. Wierbicki. Jan. 1974. [1]+iii+16+[10] p. il. 4° (Food Laboratory series FL–179.) [Project 1G762713A 033.] # D 106.21 : 74–22–FL

00855 74–33–FL. Substitution of domestic fat for coconut (lauric) fat in coating of military chocolate candies [with list of references] ; by Norman E. Harris and Donald E. Westcott. Feb. 1974. iv+5+[8] p. 4° (Food Laboratory series FL–186.) # D 106.21 : 74–33–FL

00856 74–37–FL. Non-caking freeze dried applesauce [with list of literature cited] ; by Abdul R. Rahman [and others]. Mar. 1974. vi+12+[8] p. il. 4° (Food Laboratory series FL–190.) # D 106.21 : 74–37–FL

00857 74–39–FL. Effect of various sweetening agents on quality of canned jellied cranberry sauce [with list of literature cited] ; by Abdul R. Rahman [and others]. Mar. 1974. v+15+[8] p. il. 4° (Food Laboratory series FL–188.) # D 106.21 : 74–39–FL

00858 74–43–FL. Effects of prolonged freezer storage on texture and other quality characteristics of turkey meat ; by W. J. Stadelman, D. E. Pratt and E. D. Aberle. April 1974. vi+19+[8] p. 4° (Food Laboratory series FL–191.) # D 106.21 : 74–43–FL

00859 74–45–FL. Measurement of cohesiveness of fabricated, irradiated meat rolls [with bibliography] ; by Joseph S. Cohen, Lucy J. Rice, Eugene Wierbicki. April 1974. [36] p. il. 4° (Food Laboratory series FL–193.) # D 106.21 : 74–45–FL

00860 74–49–FL. Dehydrated soups for USAF aircraft [with list of references] ; by Harold Gorfien [and others]. Mar. 1974. vi+20+[8] p. il. 4° (Food Laboratory series FL–187.) # D 106.21 : 74–49–FL

Pamphlet.

00861 608–14. Assignment Hawaii, facts you need to know. [June 24, 1974.] cover title, [1]+25+[1] p. [Illustrations on p. 1 and 4 of cover. Supersedes edition of Oct. 10, 1969.] # ● Item 327 (Rev. 1969) D 101.22 : 608–14/4

Technical manual TM (series).

00862 5–210. Military floating bridge equipment [with list of references]. Aug. 1970. cover title, [269] p. il. 4° [Issued with perforations. Supersedes TM 5–210, Aug. 4, 1965.] # ● Item 329 D 101.11 : 5–210/2

00863 5–805–14. Roofing design [with list of references]. Mar. 1966. cover title, 26 p. il. 4° (Air Force Dept., AFM 88–4, Chap. 6.) [Reprint including current pages from Change 1. Issued with perforations.] # ● Item 329 D 101.11 : 5–805–14/rep.

00864 5–823–3. Army airfield and heliport rigid and overlay pavement design. [1974.] 33+I–3+[1] p. il. 4° [Reprint including current pages from Changes 1 and 2. Issued with perforations. Supersedes TM–5–823–3, April 15, 1959.] # ● Item 329 D 101.11 : 5–823–3/rep.

00865 To catch a tank, "big game" hunting made easy. 1972. cover title, 36+[1] p. il. oblong 24° (U.S. Army Combat Arms Training Board, Fort Benning, Ga.) [Some illustrations are colored.] + D 101.2 : T 15

USAAMRDL technical note. (Eustis Directorate, U.S. Army Air Mobility Research and Development Laboratory, Fort Eustis, Va.)

00866 16. Streamline calculations using XYZ potential flow program [with list of references ; by James Gillespie, jr. May 1974. cover title, [2]+21 p. il. 4° # D 117.8/4 : 16

USAAMRDL technical report. (Eustis Directorate, U.S. Army Air Mobility Research and Development Laboratory, Fort Eustis, Va.)

00867 73–102. Development program for field-repairable/expandable main rotor blades : Phase 1—preliminary design, interim report [with list of literature cited ; by] Michael C. Frengley. April 1974. cover title, xii+302 p. il. 4° [Project 1F163204D835 ; contract DAAJ02–73–C–0006 ; prepared by Kaman Aerospace Corp., Bloomfield, Conn.] # D 117.8/2 : 73–102

00868 73–103. Feasibility investigation of zero-torsional-stiffness couplings for suppression of resonance and instability in helicopter drive trains, final report [with list of literature cited ; by] John M. Vance, Roger A. Brown, Mark S. Darlow. June 1974. cover title, xiii+287 p. il. 4° [Prepared by Department of Mechanical Engineering, University of Florida, Gainesville, Fla.] # D 117.8/2 : 73–103

00869 74–9. CH–47C/HLH R&M simulation analysis, final report ; [by] J. J. Dougherty, III. July 1974. cover title, xi+240 p. il. 4° [Prepared by Boeing Vertol Co., Philadelphia, Pa.] # D 117.8/2 : 74–9

USAAMRDL—Continued

00870 74–12A. Development and experimental verification of procedures to determine nonlinear load-deflection characteristics of helicopter substructures subjected to crash forces: v. 1, Development of simplified analytical techniques to predict typical helicopter airframe crushing characteristics and formulation of design procedures; final report [with list of references; by] G. Wittlin [and] K. C. Park. May 1974. cover title, xvi+235 p. il. 4° [Prepared by Lockheed-California Co., Burbank, Calif.] # D 117.8/2 : 74–12 A

00871 74–12B. Development and experimental verification of procedures to determine nonlinear load-deflection characteristics of helicopter substructures subjected to crash forces: v. 2, Test data and description of refined program Krash, including user's guide and sample case [with list of references; by] G. Wittlin, K. C. Park. May 1974. cover title, ix+233 p. il. 4° [Prepared by Lockheed-California Co., Burbank, Calif., under contract DAAJ02–73–C–0051, task 1F162205AH88.] # D 117.8/2 : 74–12 B

00872 74–13. Evaluation of fuel fog inerting concepts, final report [with list of literature cited; by] Russell Laustsen, Robert Bristow. Apr. 1974. cover title, iv+42 p. il. 4° # [Distribution limited to U.S. Government agencies only.] D 117.8/2 : 74–13

00873 74–16. HLH/ATC engine shaft support bearing development program; by Joseph W. Lenski, jr. May 1974. cover title, x+110 p. il. 4° [Prepared by Boeing Vertol Company, Philadelphia, Pa.] # D 117.8/2 : 74–16

00874 74–25. Investigation of effects of blade structural design parameters on helicopter stall boundaries, final report [with list of references; by] R. H. Blackwell, G. L. Commerford. May 1974. cover title, xiii+143 p. il. 4° # D 117.8/2 : 74–25

00875 74–27. Design and development testing of free planet transmission concept, final report June 26–Dec. 31, 1973 [with list of literature cited; by] Neil A. De Bruyne. Apr. 1974. cover title, viii+80 p. il. 4° # D 117.8/2 : 74–27

00876 74–28. Nucleonic oil debris monitor for detecting metal in recirculating lubricating systems, final report [with list of references; by] Randall W. Harman. June 1974. cover title, viii+81 p. il. 4° [Prepared by Nucleonic Data Systems, Inc., Irvine, Calif.] # D 117.8/2 : 74–28

00877 74–41. Structural evaluation of UH–1D tubular rotor blade, final report; [by] Don Cook. Aug. 1974. cover title, [2]+60 p. il. 4° # D 117.8/2 : 74–41

00878 74–49. Advanced feasibility investigation for determining Army helicopter gas turbine engine maximum power available, final report; [by] Edward V. Fox [and others]. Aug. 1974. cover title, [2]+170 p. il. 4° [Prepared by Hamilton Standard Division of United Aircraft Corp., Windsor Locks, Conn.] # D 117.8/2 : 74–49

00879 74–59. Manufacturing methods technology (MM&T) for ballistically tolerant replacement flight control components, final report May 1972–Feb. 1974; [by] Rune Anderson. July 1974. cover title, [2]+72 p. il. 4° [Prepared by Whittaker Corporation, Research and Development Division, San Diego, Calif.] # D 117.8/2 : 74–59

00880 74–60. Elastic pitch beam tail rotor operational suitability investigation, final report [with list of references; by] Alfred S. Falcone, Frank Clark, Paul Maloney. July 1974. cover title, xii+115 p. il. 4° [Prepared by Kaman Aerospace Corporation, Bloomfield, Conn.] # D 117.8/2 : 74–60

00881 74–65. Operational use of UH–1H helicopters in Arctic environment, final report Oct. 16, 1972–Feb. 15, 1974. [with list of literature cited; by Raymond B. Johnson, jr. and Ruth E. Myers]. Aug. 1974. cover title, xx+444 p. il. 4° [Prepared by Technology Incorporated, Dayton, Ohio, under contract DAAJ02–73–C–0014; DA task 1F262208 AH19001.] # D 117.8/2 : 74–65

00882 74–68. Visual augmentation system (VAS) laboratory demonstration and test results, technology development report; [by L. F. Simpson]. Oct. 1974. cover title, [2]+32 p. il. 4° [Prepared by Boeing Vertol Co., Division of Boeing Co., Philadelphia, Pa.] # D 117.8/2 : 74–68

00883 74–71. Helicopter payload position sensor investigation, final report May 1, 1973–Apr. 1, 1974 [with bibliography; by H. Knoer]. Nov. 1974. cover title, [2]+111 p. il. 4° [Prepared by AiResearch Manufacturing Company of California, Torrance, Calif.] # D 117.8/2 : 74–71

00884 74–73. Investigation of aircraft combustor noise, final report [with bibliography; by W. R. Semrau and D. E. Frye, jr.] Sept. 1974. cover title, [2]+409 p. il. 4° [Prepared by Detroit Diesel Allison, Division of General Motors Corp., Indianapolis, Ind.] # D 117.8/2 : 74–73

00885 74–74. Dynamic loads and structural criteria study, final report [with list of references; by K. R. Spreuer, S. J. Snackenburg, and G. D. Roeck]. Sept. 1974. cover title, viii+121 p. il. 4° [Prepared by Hughes Helicopters Division of Summa Corp., Culver City, Calif.] # D 117.8/2 : 74–74

00886 Vietnam studies: Tactical and materiel innovations; by John H. Hay, jr. 1974. ix+197 p. il. * Paper, $2.20 (S/N 0820–00471). ● Item 322–F
L.C. card 72–600390 D 101.74 : T 11

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ARMY MEDICAL DEPARTMENT, Defense Dept.
Washington, DC 20310

00887 Medical Department, Army : Neuropsychiatry in World War II : v. 2 : Overseas theaters ; editor in chief William S. Mullins, editor of neuropsychiatry Albert J. Glass. 1973 [published 1974]. xxxvi+[1]+1140 p. il. large 8° (Office of Surgeon General.) [Prepared by History of Neuropsychiatry and Historical Unit, Army Medical Dept.] * Cloth, $16.20 (S/N 0832–00047). ● Item 352–A
L.C. card 66–60000 D 104.11 : N 39/v.2

ATOMIC ENERGY COMMISSION
Washington, DC 20545

AEC research and development report.

00888 CONF–720823/v. 2. Proceedings of 12th AEC Air Cleaning Conference held in Oak Ridge, Tenn., Aug. 28–31, 1972, v. 2 [with list of references ; editor, Melvin W. First]. [Jan. 1973.] cover title, xi+500–899 p. il. 4° [Sponsored by Harvard Air Cleaning Laboratory, Harvard University, Division of Occupation Safety, Division of Waste Management and Transportation, Atomic Energy Commission, and Oak Ridge National Laboratory.] @ Paper, $21.20 per set (2 vols.).
Y 3.At 7 : 22/CONF–720823/v.2

00889 CONF–730505. Thermal ecology [with lists of references ; edited by J. Whitfield Gibbons and Rebecca R. Sharitz]. [Aug. 1974.] cover title, xvi+670 p. il. 4° (AEC symposium series.) Proceedings of a symposium held at Augusta, Ga., May 3–5, 1973. ISBN 0–87079–014–X.] @ Paper, $13.60.
L.C. card 74–600136 Y 3.At 7 : 22/CONF–730505

00890 CONF–731141–(Absts.). Third conference on embryonic and fetal antigens in cancer, Hyatt Regency Hotel, Knoxville, Tenn., Nov. 4–7, 1973, abstracts ; [edited by N. G. Anderson, J. H. Coggin, jr., and Elaine B. Cole]. [1974.] cover title, vi+43 p. 4° [Conference supported by U.S. Atomic Energy Commission, Hoffman-La Roche, Eli Lilly, Litton Industries.] @ Paper, $4.00.
Y 3.At 7 : 22/CONF–731141–(Absts.)

00891 CONF–740531. Proceedings of 4th symposium on sharing of computer programs and technology in nuclear medicine. Oak Ridge, Tenn., May 8–10, 1974 [with lists of references ; compiled by W. J. McClain and Betty F. Maskewitz]. 1974. cover title, vi+201 p. il. 4° (Oak Ridge National Laboratory, Oak Ridge, Tenn.) [Cosponsored by Oak Ridge Associated Universities, Oak Ridge National Laboratory, Society of Nuclear Medicine, and Vanderbilt University.] @ Paper, $7.60.
Y 3.At 7 : 22/CONF–740531

00892 HASL–286. Health and Safety Laboratory, fallout program, quarterly summary report [June 1–Sept. 1, 1974, [with list of references ; prepared by Edward P. Hardy, jr.]. Oct. 1, 1974. cover title, [156] p. il. 4° @ Paper, $13.60. Y 3.At 7 : 22/HASL–286

00893 TID–26286. Nuclear criticality safety [with list of references ; edited by R. Douglas O'Dell]. [Sept. 1974.] cover title, iii+[1]+181 p. il. 4° [ISBN 0–87079–015–8.] @ Paper, $7.60.
L.C. card 74–600168 Y 3.At 7 : 22/TID–26286

00894 TID–26614. CAMAC, modular instrumentation system for data handling, specification of amplitude analogue signals within a 50 omega system, adopted by U.S. NIM Committee. Oct. 1974. cover title, 13 p. 4° * Paper, 65c. ● Item 1051–C Y 3.At 7 : 22/TID–26614

00895 USNDC–9. Reports to U.S. Nuclear Data Committee, meeting at Argonne National Laboratory, Nov. 28–29, 1973 ; [compiled by C. D. Bowman]. [1974.] cover title, xviii+225 p. il. 4° @ Paper, $7.60.
Y 3.At 7 : 22/USNDC–9

00896 WASH–1234. Engineered safety features air cleaning systems for commercial light-water-cooled nuclear power plants [with bibliography ; by R. W. Zavadoski and others]. June 1974. cover title, [3]+91+[2] p. il. 4° (Directorate of Licensing.) * Paper, $1.40. ● Item 1051–C
Y 3.At 7 : 22/WASH–1234

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AEC—Continued

00897 WASH–1251. Applications of bioassay for uranium [with list of references; by] R. E. Alexander. June 1974. cover title, [218] p. il. 4° (Directorate of Regulatory Standards.) * Paper, $2.35. ● Item 1051–C Y 3.At 7 : 22/WASH–1251

00898 WASH–1290. Fusion power by magnetic confinement. Feb. 1974. cover title, [104] p. il. oblong 8° [Prepared by Division of Controlled Thermonuclear Research. Includes list of selected Reference documents pertaining to fusion research program plan.] * Paper, $1.50. ● Item 1051–C Y 3.At 7 : 22/WASH–1290

00899 WASH–1344. Recommended research program in geothermal chemistry. Oct. 1974. cover title, iii+48 p. 4° @ Paper, $5.45. Y 3.At 7 : 22/WASH–1344

00900 WASH–1358. Nuclear related technician survey, supply and demand for the region served by Southern Interstate Nuclear Board. Jan. 1975. cover title, [118] p. 4° (Division of Labor Relations.) Manpower Information Systems Branch.] @ Paper, $5.45 Y 3.At 7 : 22/WASH 1358

00901 Nuclear science abstracts. v. 29, Jan.–Dec. 1974. index : pt. 1, Corporates, personal authors, reports. pts. 2–3. Subjects. [1974.] 3 pts., [1959] p. 4° (Office of Information Services.) [Semiannual.] * Paper, $20.10 per set (3 vols.). ● Item 1051–A Y 3.At 7 : 16–5, 29/pt.1–3

BONNEVILLE POWER ADMINISTRATION, Interior Dept. P.O. Box 3621, Portland, OR 97208

00902 Generation and sales statistics, fiscal year 1974. [Sept. 6, 1974.] 10 p. 4" ([Branch of Customer Service, Rates & Statistics.]) + I 44.8 : 974

CENSUS BUREAU, Commerce Dept. Suitland, MD 20233

Census of manufactures, 1972 : Industry series MC–(nos.). ([Industry Division.])

00903 22D. Floor covering mills, SIC industry group 227. Oct. 1974. vi+12+5 p. 4" * Paper, 55c. ● Item 136 C 56.244/6 : 972–22 D

00904 24D. Wood buildings and mobile homes, SIC industry group 245. Dec. 1974. vi+14+5 p. 4° * Paper, 90c. ● Item 136 C 56.244/6 : 972/24 D

00905 Census of population and housing : 1970 : Procedural history. Advance issuance of chap. 9–10 [with bibliography]. March 1974. [5]+9–15+10–17 p. il. 4" (PHC(R)–11) : [Data User Services Office.] * Paper, $1.45. ● Item 154 C 3.223 : P 94/2/970/chap.9,10

Census of population, 1970 : Supplementary report PC(S1)–(series).

00906 70. Low income neighborhoods in large cities, 1970, Chicago, Ill. ; prepared by Donald G. Fowles. May 1974. cover title, xiv+102 p. il. 4° * Paper, $1.50. ● Item 154 C 3.223/12 : 970/70

00907 82. Low-income neighborhoods in large cities : 1970, Los Angeles and Long Beach, Calif. ; prepared by Donald G. Fowles. May 1974. xvii+85 p. il. 4° * Paper, $1.30. ● Item 154 C 3.223/12 : 970/82

Census of retail trade, 1972 : Area statistics RC72–A (series). ([Business Division.])

00908 9. District of Columbia. Aug. 1974. [35] p. il. 4° * Paper, 95c. ● Item 132–A–10 C 56.251/2 : 972/9

Census of wholesale trade, 1972 : Area statistics WC72–A (series). ([Business Division.])

00909 9. District of Columbia. Aug. 1974. [39] p. il. 4° * Paper, $1.00. ● Item 132–A–10 C 56.252/3 : 972/9

Census use study.

00910 DIME comix & stories, using Census Bureau's GBF/DIME system ; by Donald F. Cooke and CUS staff. [1974.] [2]+28 p. il. oblong 12° + C 56.220 : D 85

County business patterns, 1973, CBP (series). ([Economic Statistics and Surveys Division.]) [Prepared with assistance of Social Security Administration.]

00911 73–4. Arizona. [Aug. 1974.] cover title, [2]+46 p. il. 4° * Paper, $1.10 ● Item 133–A L.C. card 49–45747 C 56.233 : 73–4

*For Sale by Superintendent of Documents
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00912 [This entry number not used.]

00913 73-30. Nevada. [Aug. 1974.] cover title, ii+31 p. il. 4° * Paper, 95c. ● Item 133-A
L.C. card 49-45747
C 56.233 : 73-30

00914 73-50. West Virginia. [Sept. 1974.] cover title, [2]+72 p. il. 4° * Paper, $1.80. ● Item 133-A
L.C. card 49-45747
C 56.233 : 73-50

00915 73-52. Wyoming. [Aug. 1974.] cover title, [2]+34 p. il. 4° * Paper, 95c. ● Item 133-A
L.C. card 49-45747
C 56.233 : 73-52

Current industrial reports. (Industry Division.)

00916 MQ-32A (73)-5. Flat glass, summary for 1973. Nov. 1974. 3 p. 4° + Paper, 25c. ● Item 142-A C 56.216 : MQ-32A(73)-5

00917 M31A (73)-13. Shoes and slippers, summary for 1973. Nov. 1974. [2]+9 p. 4° + Paper, 15c. ● Item 142-A C 56.216 : M 31A(73)-13

Current population reports: Series P-20, Population characteristics. * Paper, $30.50 (Series P-20, P-23, P-25, P-26, P-27, P-28 summaries, P-60, and P-65 for a year), add $7.75 for foreign mailing; single copy prices vary.

00918 267. Persons of Spanish origin in United States, March 1974, advance report. July 1974. 7 p. 4° * Paper, 25c. ● Item 142-C C 56.218 : P-20/267

00919 269. Prospects for American fertility, June 1974 (advance data from June 1974 current population survey). Sept. 1974. ii+11 p. 4° ([Population Division].) [Issued with perforations.] * Paper, 40c. ● Item 142-C
C 56.218 : P-20/269

00920 273. Mobility of population of United States, Mar. 1970-Mar. 1974; prepared by Kristin A. Hansen and Larry H. Long. Dec. 1974. ii+72 p. 4° ([Population Division.]) [Issued with perforations.] * Paper, $1.35. ● Item 142-C C 56.218 : P-20/273

00921 274. Educational attainment in United States, Mar. 1973 and 1974: [by Linda J. Waite]. Dec. 1974. cover title, ii+70 p. 4° ([Population Division].) * Paper, $1.55. ● Item 142-C C 56.218 : P-20/274

Current population reports: Series P-25, Population estimates and projections. * Paper, $30.50 (Series P-20, P-23, P-25, P-26, P-27, P-28 summaries, P-60, and P-65 for a year), add $7.75 for foreign mailing; single copy prices vary.

00922 529. Estimates of population of United States, by age, sex, and race, July 1, 1974 and Apr. 1, 1970. Sept. 1974. ii+9 p. 4° * Paper, 30c. ● Item 142-C C 56.218 : P-25/529

Current population reports: Series P-26, Federal-State cooperative program for population estimates. * Paper, $30.50 (Series P-20, P-23, P-25, P-26, P-27, P-28 summaries, P-60, and P-65 for a year), add $7.75 for foreign mailing; single copy prices vary.

00923 71. Estimates of population of South Carolina counties and metropolitan areas, July 1, 1972 and 1973. June 1974. 5 p. il. 4- * Paper, 25c. ● Item 142-C
C 56.218 : P-26/71

00924 75. Estimates of population of Indiana counties and metropolitan areas, July 1, 1972 and 1973. July 1974. 7 p. il. 4° * Paper, 25c. ● Item 142-C
C 56.218 : P-26/75

00925 81. Estimates of population of Wisconsin counties and metropolitan areas, July 1, 1972 and 1973. Sept. 1974. 6 p., map 4° * Paper, 25c. ● Item 142-C C 56.218 : P-26/81

State and local government special studies (series).

00926 68. Governing boards of county governments. 1973. Oct. 1974. [3]+46 p. il. 4° ([Governments Division.]) * Paper, $1.10. ● Item 148-A
L.C. card 74-600162
C 56.213 : 68

00927 69. Property values subject to local general property taxation in United States, 1973. Dec. 1974. [3]+117 p. il. 4° ([Governments Division.]) * Paper, $1.90. ● Item 148-A
L.C. card 34-28211
C 56.231 : 69

00928 World population, 1973, recent demographic estimates for countries and regions of world. [May 1974.] cover title, 11 p. oblong 8° (International Statistical Programs Center; [ISP-WP-73].) [Prepared in cooperation with Office of Population, Agency for International Development.] * Paper, 40c. ● Item 146
L.C. card 74-600116
C 56.202 : P 81/2

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CENTER FOR DISEASE CONTROL, Health, Education, and Welfare Dept. Atlanta, GA 30333

00929 Surprising news about women and smoking. [1974.] 2 p. oblong 8° folded into narrow 8° size. ([DHEW publication (CDC) 74–8733.]) * Paper, 25c. ● Item 504 HE 20.7002 : Sm 7/5

CIVIL AERONAUTICS BOARD
Washington, DC 20428

00930 Civil Aeronautics Board reports : v. 50, Economic cases of Civil Aeronautics Board, Jan.–May, 1969. [1974.] xiii+971 p. il. *Cloth, $11.50 (S/N 0306–00056). ● Item 179 C 31.211 : 50

00931 Legislative history of regulations, Aug. 1, 1974. [2026] p. 4° [Issued with perforations.] + ● Item 186
L.C. card 75–600611 C 31.206/2 : L 52

00932 Remarks of Chairman Robert D. Timm, Boeing 747 cargo marketing meeting, Seattle, Wash., July 24, 1974. [1974.] 6 p. 4° +
C 31.215 : T 48/12

00933 Remarks of Chairman Robert D. Timm, International Community inaugural breakfast, Denver, Colo., July 23, 1974. [1974.] 4 p. 4° +
C 31.215 : T 48/13

CIVIL RIGHTS COMMISSION
Washington, DC 20425

00934 Adult corrections in Arizona. Dec. 1974. vii+189 p. [Prepared by Arizona Advisory Committee.] +
L.C. card 75–601701 CR 1.2 : C 81

CIVIL SERVICE COMMISSION
Washington, DC 20415

00935 Intergovernmental affairs fellowship program for 1974, report. [1974.] [1]+ii+42 p. 4° (Bureau of Training.) + ● Item 295
CS 1.2 : In 8/9

00936 Management sciences training center, fiscal year 1975, schedule & course descriptions. [1974.] [6]+65 p. 4° (Bureau of Training.) + ● Item 295 CS 1.2 : M 31/9/974–75

Pamphlet.

00937 SM 72–100. Federal civilian personnel statistics : Federal civilian employment by minority group and sex. Nov. 30, 1972. cover title, iii+37 p. il. 4° [Prepared by Manpower Statistics Division, Bureau of Manpower Information Systems.] + ● Item 299
CS 1.48 : SM 72–100

Personnel bibliography series.

00938 58. Self-development aids for supervisors and middle managers. 1974. [2]+60 p. 4° (Library.) * Paper, $1.20. (S/N 0600–00811). ● Item 300–A–1
L.C. card 74–603378 CS 1.61/3 : 58

00939 59. Labor-management relations in public service. 1974. [3]+71 p. 4° (Library.) * Paper, $1.25 (S/N 0600–00812). ● Item 300–A–1
L.C. card 75–600994 CS 1.61/3 : 59

00940 State salary survey, Aug. 1, 1974. [1974.] viii+100 p. 4° [Prepared by Bureau of Intergovernmental Personnel Programs.] + CS 1.2 : Sa 3/4

00941 Toward improvement of government ; by Marvin E. Mundel. [1974.] [222] p. il. 4° ([Bureau of Training.]) [Copyright 1970 by Marvin E. Mundel.] * Paper, $2.85. ● Item 295 CS 1.2 : G 74/4

00942 Upward mobility for lower level employees, suggested goals and actions. [1973.] [16] p. 4° * Paper, 55c. CS 1.2 : Em 7/16

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COAL RESEARCH OFFICE, Interior Dept.
Washington, DC 20240

Research and development report.

00943 73, interim report 2. Char oil energy development ; by L. J. Scotti [and others]. [1974.] [3]+vii+220 p. il. 4° [Report prepared under contract 14–32–0001–1212, period of operation July 1972–June 1973, by FMC Corporation, Chemical Research and Development Center, Princeton, N.J.] * Paper, $2.35. ● Item 606–C–2 I 66.10 : 73/int.2

00944 74, interim report 2. Evaluation of coal gasification technology : pt. 2. Low and intermediate-Btu fuel gases [with bbiliography and references]. 1974. ix+91 p. [Prepared by Ad Hoc Panel on Evaluation of Coal-Gasification Technology, Committee on Air Quality Management, Committees on Pollution Abatement and Control, Division of Engineering, National Research Council, National Academy of Engineering. Contract 14–32–0001–1216.] * Paper, $1.10. ● Item 606–C–2 I 66.10 : 74/int.2

COAST GUARD, Transportation Dept.
Washington, DC 20590

00945 Boating accident investigations 1973, fire and explosion, final report : [by Robert Loeser]. Mar. 1974. cover title, [183] p. il. 8 pl., 27 p. of pl., 4° (Report CG–D–17–75 ; Office of Research and Development. [Marine Safety Technology Division.]) [Prepared by Underwriters' Laboratories, Inc., Tampa, Fla., project CG–23, 200–A, work unit 745210.0.] @ (Price upon application). ● Item 934 TD 5.2 : Ac 2/973

00946 Boating safety training manual. July 1974. cover title, [383] p. il. 4° (CG–464.) + ● Item 934–A TD 5.8 : B 63

00947 Coast Guard register of officers and cadets, July 1, 1974. [1974.] [1]+xvi +330 p. 4° (CG–111.) # ● Item 942 TD 5.19 : 974

00948 Communications, auxiliary operational specialty course, student text. [1974.] cover title, [1]+iv+86 p. il. 4° (U.S. Coast Guard Auxiliary, CGAUX 493–1(74).) + ● Item 934–A TD 5.8 : C 73

00949 Hazardous polluting substances symposium, abstract of proceedings, Sept. 14–16, 1970, New Orleans, La. [1974.] cover title, [578] p. 4° [Annex 1 to Study on control of hazardous polluting substances.] + TD 5.2 : P 76/2/970

COMMERCE DEPARTMENT
Washington, DC 20230

NOTE.—Requests to the Commerce Department for publication should give the full title and the date of the publication. Do not include Monthly Catalog entry numbers or Superintendent of Documents classification numbers which should be used only when ordering from the Superintendent of Documents.

00950 Accounting system survey and audit guide, Office of Minority Business Enterprise contracts and grants. Feb. 1973. [79] p. 4° (Office of Minority Business Enterprise.) [Prepared by Office of Audits. Some pages printed as leaves.] + C 1.8/3 : Ac 2

00951 Business and Industry Conference on Inflation report, v. 1–2. [1974.] cover title, vii+[1]+1541 p. il. 4° [Held at Pittsburgh, Pa., Sept. 16, 1974 and Detroit, Mich., Sept. 19, 1974.] + ● Item 128 C 1.2 : B 96/5/v.1,2

00952 Handbook of publishing and printing. Aug. 1974. viii+34+[4] p. il. 4° (Office of Publications.) + ● Item 128–A C 1.8/3 : P 96

00953 Remarks by Under Secretary of Commerce John K. Tabor at U.S. Expo '74 pavilion, on occasion of U.S. National Day, Spokane, Wash., July 4, 1974. [1974.] 15 p. 4° + C 1.18 : T 11/21

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568-716 O - 75 - 3

COMMUNICATION OFFICE, Agriculture Dept.
Washington, DC 20250

00954 Agriculture USA. [Apr. 1974.] [16] p. il. narrow 8° + A 21.2 : Ag 8/15/974

CONGRESS

Congressional record, proceedings and debates of 92d Congress, 2d session, v. 118. [Permanent edition.]
L.C. card 12-36438

NOTE.—In the permanent bound edition, the paging differs from that of the daily numbers, the text being revised, rearranged, and printed without break.

00955 pt. 18. June 27–30, 1972. 1972. [1]+22507–23914 p. 4° * Cloth, $15.70. ● Item 993 X.92/2 : 118/pt.18

00956 pt. 27. Oct. 12–14, 1972. 1972. [1]+35219–36624 p. 4° * Cloth, $15.40. ● Item 993 X.92/2 : 118/pt.27

00957 pt. 29. Index, Jan. 18–Oct. 18, 1972. 1972. 1378 p. 4° [Includes history of bills and resolutions. Issued with printed marginal index tabs on blank cardboard.] * Cloth, $17.75. ● Item 993 X.92/2 : 118/pt.29

Congressional record, proceedings and debates of 93d Congress, 1st session, v. 119. [Permanent edition.]

NOTE.—In the permanent bound edition, the paging differs from that of the daily numbers, the text being revised, rearranged, and printed without break.

00958 pt. 2. Jan. 18–30, 1973. 1973. [1]+1319–2610 p. 4° * Cloth, $16.95. ● Item 993 X.93/1 : 119/pt.2

00959 pt. 3. Jan. 31–Feb. 7, 1973. 1973. [1]+2611–3900 p. 4° * Cloth, $16.95. ● Item 993 X.93/1 : 119/pt.3

00960 pt. 4. Feb. 8–22, 1973. 1973. [1]+3901–5250 p. 4° * Cloth, $17.50. ● Item 993 X.93/1 : 119/pt.4

00961 pt. 5. Feb. 25–Mar. 6, 1973. 1973. [1]+5251–6698 p. 4° * Cloth, $18.35. ● Item 993 X.93/1 : 119/pt.5

Congressional serial set

NOTE.—During each session of Congress, the House and Senate documents and reports are accumulated into bound volumes comprising the Congressional serial set. No catalog entry is made for the volumes of the Serial set since the documents and reports contained therein have been previously listed in the Monthly Catalog. The following bound volumes were sent to depository libraries during the period of this catalog:

House documents:

00962 no. 248, 92d Congress, 2d session, Additions to Wilderness Preservation System, pts. 1–12 [Serial 12992–1]. ● Item 995–G

00963 no. 340, 93d Congress, 2d session, Report of Clerk of House, Jan. 1–June 30, 1974 [Serial 13075–2]. ● Item 995–G

House reports:

00964 nos. 11–748, with exceptions, 92d Congress, 1st session, House special reports [Serial 12934–1]. ● Item 1007–A

00965 nos. 325–459, with exceptions, 92d Congress, 1st session, House miscellaneous reports on public bills III [Serial 12932–3]. ● Item 1007–A

00966 nos. 460–558, with exceptions, 92d Congress, 1st session, House miscellaneous reports on public bills IV [Serial 12932–4]. ● Item 1007–A

00967 no. 562–675, with exceptions, 92d Congress, 1st session, House miscellaneous reports on public bills V [Serial 12932–5]. ● Item 1007–A

Senate documents:

69968 no. 104, 93d Congress, 2d session, Report of Secretary of Senate, Jan. 1–June 30, 1974 [Serial 13066–2]. ● Item 995–M

00969 no. 107, 93d Congress, 2d session, Memorial addresses on Wayne L. Morse [Serial 12067–6]. ● Item 995–G

00970 no. 109, 93d Congress, 2d session, Appropriations budget estimates, etc. [Serial 13069]. [93d Congress, 1st session appears in error on title page.] ● Item 995–E

Laws

NOTE.—The Federal laws are first published separately and in this form are known as "slip laws". Later, these laws are compiled, edited, indexed, and published in the volumes of the Statutes at large.

NOTE.—Public laws in slip form in the first prints may be obtained from the Superintendent of Documents, Washington, DC 20402, at a subscription price of $90.00 per session, $22.50 additional for foreign mailing; single copies vary in price.

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Public laws, 93d Congress.

00971 322. H.R. 14434, act making appropriations for energy research and development activities of certain departments, independent executive agencies, bureaus, offices, and commissions, fiscal year 1975, and for other purposes. [Approved June 30, 1974.] 5 p. * Paper, 25c. ● Item 575

00972 329. H.R. 14833, act to extend Renegotiation act of 1951 for 18 months. Approved June 30, 1974. 1 p. * Paper, 25c. ● Item 575

00973 333. H.R. 12412, act to amend Foreign assistance act of 1961 to authorize appropriations to provide disaster and other relief to Pakistan, Nicaragua, and drought-stricken nations of Africa, and for other purposes. Approved July 8, 1974. 1 p. * Paper, 25c. ● Item 575

00974 334. H.R. 8747, act to repeal sec. 274 of Revised Statutes of United States relating to District of Columbia, requiring compulsory vaccination against smallpox for public school students. Approved July 8, 1974. 1 p. * Paper, 25c. ● Item 575

00975 336. H.R. 9800, act to amend sec. 2733 and 2734 of title 10, United States Code and sec. 715 of title 32, United States Code, to increase maximum amount of claim against United States that may be paid administratively under those sections and to allow increased delegation of authority to settle and pay certain of those claims. Approved July 8, 1974. 1 p. * Paper, 25c ● Item 575

00976 337. S. 3705, act to amend title 38, United States Code, to provide 10-year delimiting period for pursuit of educational programs by veterans, wives, and widows. Approved July 10, 1974. 1 p. * Paper, 25c. ● Item 575

00977 338. S. 3490, act providing that funds apportioned for forest highways under sec. 202(a), title 23, United States Code, remain available until expended. Approved July 10, 1974. 1 p. * Paper, 25c. ● Item 575

00978 361. H.R. 15461, act to secure to Congress additional time in which to consider proposed amendments to Federal rules of criminal procedure which Chief Justice of Supreme Court transmitted to Congress on Apr. 22, 1974. Approved July 30, 1974. 1 p. * Paper, 25c. ● Item 575

00979 363. H.R. 9440, act to provide for access to all duly licensed clinical psychologists and optometrists without prior referral in Federal employee health benefits program. Approved July 30, 1974. 1 p. * Paper, 25c. ● Item 575

00980 369. H.R. 13264, act to amend provisions of Perishable agricultural commodities act, 1930, relating to practices in marketing of perishable agricultural commodities. Approved Aug. 10, 1974. 1 p. * Paper, 25c. ● Item 575

00981 370. H.R. 10309, act to amend act of June 13, 1933 (Public law 73-40), concerning safety standards for boilers and pressure vessels, and for other purposes. Approved Aug. 10, 1974. 1 p. * Paper, 25c. ● Item 575

00982 375. S. 3477, act to amend act of Aug. 9, 1955, relating to school fare subsidy for transportation of school children within District of Columbia. Approved Aug. 14, 1974. 1 p. * Paper, 25c. ● Item 575

00983 377. S. 3669, act to amend Atomic energy act of 1954 as amended, and Atomic weapons rewards act of 1955, and for other purposes. [Approved Aug. 17, 1974.] 4 p. * Paper, 25c. ● Item 575

00984 378. S. 2296, act to provide for Forest Service, Department of Agriculture to protect, develop, and enhance the productivity and other values of certain of Nation's lands and resources and for other purposes. [Approved Aug. 17, 1974.] 5 p. * Paper, 25c. ● Item 575

00985 379. H.R. 12832, act to create Law Revision Commission for District of Columbia and to establish municipal code for District of Columbia. [Approved Aug. 21, 1974.] 4 p. * Paper, 25c. ● Item 575

00986 380. Act to extend and amend Elementary and secondary education act of 1965, and for other purposes. [Approved Aug. 21, 1974.] 130 p. * Paper, $1.20. ● Item 575

00987 381. H.R. 15544, act making appropriations for Treasury Department, United States Postal Service, Executive Office of the President and certain independent agencies, fiscal year 1975, and for other purposes. [Approved Aug. 21, 1974.] 19 p. * Paper, 30c. ● Item 575

00988 385. S. 3782, act to amend Public Health Service act to extend through fiscal year 1975 scholarship program for National Health Service Corps and loan program for health professions students. Approved Aug. 23, 1974. 1 p. * Paper, 25c. ● Item 575

00989 386. S. 3331, act to clarify authority of Small Business Administration to increase authority of Small Business Administration, and for other purposes. [Approved Aug. 23, 1974.] 9 p. * Paper, 25c. ● Item 575

ATOMIC ENERGY JOINT COMMITTEE
Washington, DC 20515

00990 AEC omnibus legislation, 1974, hearings, 93d Congress, 2d session on amending Atomic energy act of 1954, as amended, and Atomic rewards act of 1955, Apr. 30 and June 18, 1974. 1974. iii+80 p. + ● Item 999
L.C. card 74-602899 Y 4.At 7/2 : At 7/18/974

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Possible modification or extension of Price-Anderson insurance and indemnity act, 93d Congress, 2d session, on possible modification or extension for proper planning of nuclear power-plants to continue without delay.

00991 phase 1. Review, Jan. 31–Mar. 28, 1974. 1974. iv+404 p. il. * Paper, $3.55. (S/N 5270-02626). ● Item 999 Y 4.At 7/2 : P 93/2/phase 1

00992 Request for supplemental fiscal year 1975 funds for AEC nuclear weapons testing, hearing, 93d Congress, 2d session. Sept. 23, 1974. 1974. iii+32 p. + ● Item 999 Y 4.At 7/2 : N 88/15

CONFERENCE COMMITTEE
Washington, DC 20515

00993 H.R. 8217, summary of Senate amendments prepared for use of conferees, July 1974. 1974. [1]+4 p. (Conference committee print, 93d Congress, 2d session.) + Y 4.C 76/1 : T 17/2

CONGRESSIONAL OPERATIONS JOINT COMMITTEE
Washington, DC 20515

00994 Congress and mass communications, appendix to hearings, 93d Congress, 2d session, Feb. 20–Apr. 10, 1974. 1974. ii+447–1001 p. il. + ● Item 1000–A Y 4.C 76/7 : C 73/3/app.

ECONOMIC JOINT COMMITTEE
Washington, DC 20510

00995 Allocation of resources in Soviet Union and China, hearing before Subcommittee on Priorities and Economy in Government, 93d Congress, 2d session, Apr. 12, 1974. 1974. v+81 p. il. + ● Item 1000
L.C. card 74-602186 Y 4.Ec 7 : So 8/12

HOUSE OF REPRESENTATIVES
Washington, DC 20510

House documents

NOTE.—All House documents, entries for which are followed by a +, may be obtained from the House Documents Room or from the issuing office.

House documents, 93d Congress.

00996 362. Public law 480 [83d Congress, Food for peace]; 1973 annual report on [Agricultural trade development and assistance act of 1954, as amended]. [1973.] cover title, 110 p. il. 4° + ● Item 996

House reports

NOTE.—For titles of bills which these reports accompany, see Congressional record index.

House reports on public bills, 93d Congress. + House Document Room, Capitol. (No. 1634 is sold by the Superintendent of Documents.) ● Item 1008–A

00997 1046. Providing for consideration of H.R. 14592. Report from Committee on Rules to accompany H. Res. 1112. May 15, 1974. 1 p.

00998 1184. Federal policy, plans and organization for science and technology. Interim report of Committee on Science and Astronautics; July 10, 1974. 1974. ix+263 p. [Also issued as Committee publication serial p.]

00999 1298. Juvenile justice and delinquency prevention act of 1974. Conference report to accompany S. 821. Aug. 19, 1974. 46 p.

01000 1299. International nuclear agreement congressional review act. Conference report to accompany S. 3698. Aug. 19, 1974. 4 p.

01001 1306. Revising and amending Price-Anderson indemnity provisions of Atomic energy act of 1954. Conference report to accompany H.R. 15323. Aug. 20, 1974. 5 p.

01002 1309. Rice act of 1974. Report together with minority views from Committee on Agriculture to accompany H.R. 15263. Aug. 21, 1974. 32 p.

01003 1312. Authorizing printing of additional copies of Senate committee print entitled Recreation imperative. Report from Committee on House Administration to accompany S. Con. Res. 98. Aug. 22, 1974. 1 p.

01004 1376. Redesignating Alamogordo Dam and Reservoir, N. Mex., as Sumner Dam and Lake Sumner, respectively. Report from Committee on Interior and Insular Affairs to accompany S. 2001. Sept. 25, 1974. 3 p.

01005 1406. Extending until July 1, 1975, suspension of duties on certain forms of copper. Conference report to accompany H.R. 12281. Oct. 1, 1974. 3 p.

01006 1429. Depository institutions amendments of 1974. Conference report to accompany H.R. 11221. Oct. 4, 1974. 38 p.

01007 1430. Providing for plan of preservation, interpretation, development, and use of this historic, cultural, and architectural resources of Lowell Historic Canal district in Lowell, Mass., and for other purposes. Oct. 4, 1974. 3 p.

01008 1459. Relating to officers and members of United States Capitol Police under House of Representatives. Report from Committee on House Administration to accompany H. Res. 1309. Oct. 10, 1974. 6 p.

01009 1525. Travel expenses amendments act of 1974. Conference report to accompany S. 3341. Dec. 6, 1974. 10 p.

01010 1527. Providing for establishment of American Folklife Center in Library of Congress, and for other purposes. Report from Committee on House Administration to accompany H.R. 17382. Dec. 9, 1974. 4 p.

01011 1544. Amending Title 10, United States Code, to provide authority for Army for 3-year period to involuntarily discharge regular commissioned officers in grades below major whenever there is reduction in force. Report from Committee on Armed Services to accompany S. 3191. Dec. 10, 1974. 9 p.

01012 1546. Providing for national fuels and energy conservation policy establishing Office of Energy Conservation in Department of Interior, and for other purposes. Report from Committee on Interior and Insular Affairs to accompany H.R. 11343. Dec. 10, 1974. 12 p.

01013 1547. Making retroactive entitlements of Public law 92–477. Report from Committee on Armed Services to accompany H.R. 13482. Dec. 10, 1974. 8 p.

01014 1548. Equalizing certain entitlements for Coast Guard Reserve officers. Report from Committee on Armed services to accompany S. 2149. Dec. 10, 1974. 10 p.

01015 1550. Adjustment of price supports for milk. Report from Committee on Agriculture to accompany H. Res. 1414. Dec. 10, 1974. 4 p.

01016 1551. Sabine River Authority exemption. Report from Committee on Agriculture to accompany H.R. 15320. Dec. 10, 1974. 9 p.

01017 1552. American Film Institute act. Report from Committee on Education and Labor to accompany H.R. 17504. Dec. 10, 1974. 17 p.

01018 1558. Amending act incorporating American Legion so as to redefine eligibility for membership therein. Report from Committee on Judiciary to accompany S. 4013. Dec. 11, 1974. 2 p.

01019 1561. Appropriations for agriculture-environmental and consumer protection programs. Conference report to accompany H.R. 16901. Dec. 11, 1974. 6 p.

01020 1562. Establishing working capital fund in Department of Justice. Report from Committee on Judiciary to accompany H.R. 17010. Dec. 11, 1974. 7 p.

01021 1563. Federal nonnuclear energy research and development act of 1974. Conference report to accompany S. 1283. Dec. 11, 1974. 31 p.

01022 1565. Saint Lawrence Seaway Development Corporation. Report from Committee on Public Works to accompany H.R. 17558. Dec. 11, 1974. 4 p.

01023 1566. John A. Blatnik lock. Report from Committee on Public Works to accompany H.R. 17589. Dec. 1, 1974. 2 p.

01024 1567. Federal-aid highway amendment of 1974. Report from Committee on Public Works to accompany S. 3934. Dec. 11, 1974. 36 p.

01025 1572. Authorizing printing of additional copies of report issued by Committee on Foreign Affairs. Report from Committee on House Administration to accompany H. Res. 1465. Dec. 12, 1974. 1 p.

01026 1582. Export-Import Bank act amendments. Conference report to accompany H.R. 15977. Dec. 12, 1974. 12 p.

01027 1591. Authorizing Secretary of Interior to convey to city of Anchorage, Alaska interests of United States in certain lands. Report from Committee on Interior and Insular Affairs to accompany S. 194. Dec. 13, 1974. 5 p.

01028 1593. Authorizing exchange of lands adjacent to Teton National Forest in Wyoming and for other purposes. Report from Committee on Interior and Insular Affairs to accompany S. 3489. Dec. 13, 1974. 3 p.

01029 1594. Removing cloud on title with respect to certain lands in State of Nevada. Report from Committee on Interior and Insular Affairs to accompany S. 3518. Dec. 13, 1974. 3 p.

01030 1596. Authorizing Secretary of Interior to transfer certain lands in State of Colorado to Secretary of Agriculture for inclusion in boundaries of Arapaho National Forest, Colo. Report from Committee on Interior and Insular Affairs to accompany S. 3615. Dec. 13, 1974. 6 p.

01031 1598. Designating Weminuche Wilderness, Rio Grande and San Juan National Forests, in State of Colorado. Report from Committee on Interior and Insular Affairs to accompany H.R. 11269. Dec. 16, 1974. 3 p.

01032 1634. Conservation and efficient use of energy. Report of Committee on Science and Astronautics, House, 93d Congress, 2d session, Dec. 18, 1974. 1974. xli+272 p. ill. (Serial AA.) * Paper, $2.60.

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Agriculture Committee, House
Washington, DC 20515

[Committee publication] serial, 93d Congress.

01033 NNN. World population and food supply and demand situation, hearings before Subcommittee on Department Operations, 93d Congress, 2d session, July 23–25, 1974. 1974. iv+188 p. * Paper, $1.90. ● Item 1010
L.C. card 74–602932 Y 4.Ag 8/1 : P 81

01034 ZZ. Proposed changes in peanut and rice program, hearings before full committee and Subcommittee on Oilseeds and Rice, 93d Congress, 2d session on H.R. 11259, H.R. 15263, H.R. 15755, and H.R. 15757, Mar. 19–Aug. 7, 1974. 1974. vii+402 p. + ● Item 1010
L.C. card 74–603173 Y 4.Ag 8/1 : P 31/16

Armed Services Committee, House
Washington, DC 20515

NOTE.—These papers consist largely of hearings. They are paged continuously for binding at the end of session of Congress under title "Hearings before Committee on Armed Services of the House of Representatives on sundry legislation affecting the naval and military establishments." Title page, contents, and index are issued for each volume.

Paper, 93d Congress.

01035 42. Full Committee consideration of ad hoc subcommittee on U.S. military commitments to Europe. Mar. 28, 1974. 37 p. + ● Item 1012
Y 4.Ar 5/2 a : 973–74/42

01036 51. Subcommittee No. 2 hearing on H.R. 8591, to authorize President to appoint to active list of Navy and Marine Corps of certain Reserves and temporary officers, and H.R. 11144, to amend title 10, United States Code, to enable Naval Sea Cadet Corps to obtain, to same extent as Boy Scouts of America, obselete and surplus naval material. June 11, 1974. 19 p. + ● Item 1012
L.C. card 74–602048 Y 4.Ar 5/2 a : 973–74–51

Banking and Currency Committee, House
Washington, DC 20515

01037 Federal Reserve policy and inflation and high interest rates, hearings, 93d Congress, 2d session, July 15–Aug. 8, 1974. 1974. vi+556 p. + ● Item 1013
L.C. card 74–603328 Y 4.B 22/1 : F 31/43

District of Columbia Committee, House
Washington, DC 20515

[Committee publication] serial, 93d Congress.

01038 29. Urban homesteading, hearings before Subcommittee on Judiciary, 93d Congress, 2d session, on H.R. 12197, May 9 and 10, 1974. 1974. iv+106 p. + ● Item 1014
L.C. card 75–600559 Y 4.D 63/1 : 93–29

01039 Law Revision Commission for District of Columbia, hearing before Subcommittee on Judiciary, 93d Congress, 1st session on H.R. 7412 and H.R. 7658, July 11, 1973. 1974. iii+171 p. + ● Item 1014
Y 4.D 63/1 : L 41/2

Education and Labor Committee, House
Washington, DC 20515

01040 Bilingual education act, hearings before General Subcommittee on Education, 93d Congress, 2d session on H.R. 1085, H.R. 2490 and H.R. 11464, Mar. 12–May 10, 1974. 1974. vi+484 p. Hearings held in New York, N.Y., and Washington, D.C.] + ● Item 1015 Y 4.Ed 8/1 : B 49/2

01041 Equal opportunity and full employment act of 1976, hearing before Subcommittee on Equal Opportunities, 93d Congress, 2d session, on H.R. 15476, Oct. 8, 1974. 1974. iii+97 p. + ● Item 1015
L.C. card 74–603293 Y 4.Ed 8/1 : Em 7/13

Student financial assistance, hearings before Special Subcommittee on Education, 93d congress, 2d session.

01042 pt. 2. Work programs, college work-study and cooperative education, May 7–21, 1974. 1974. v+379 p. il. + ● Item 1015
L.C. card 74–601705 Y 4.Ed 8/1 : St 9/3/974/pt. 2

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Foreign Affairs Committee, House
Washington, DC 20515

01043 Fiscal year 1975 foreign assistance request, hearings, 93d Congress, 2d session on President's foreign assistance request (H. doc. 93-293), 1974. viii+955 p. + ● Item 1017
Y 4.F 76/1 : F 76/53

01044 International terrorism, hearings before Subcommittee on Near East and South Asia, 93d Congress, 2d session, June 11–24, 1974. 1974. vii+219 p. + ● Item 1017
L.C. card 74–603160
Y 4.F 76/1 : T 27

01045 U.S. foreign policy and export of nuclear technology to Middle East, hearings before Subcommittee on International Organizations and Movements and on Near East and South Asia, 93d Congress, 2d session, June 25–Sept. 16, 1974. 1974. ix+333 p. + ● Item 1017
Y 4.F 76/1 : N 88

Government Operations Committee, House
Washington, DC 20515

Cost of Living Council, Federal Energy Office procedures concerning petroleum price increases, hearings before subcommittee 93d Congress, 2d session.

01046 pt. 2. Apr. 2–May 22, 1974. 1974. iv+293–555 p. + ● Item 1016
L.C. card 74–601612
Y 4.G 74/7 : P 44/pt.2

01047 Power rate increases (Bureau of Reclamation, Central Valley project, Calif.) hearings before subcommittee, 93d Congress, 2d session, Jan. 22 and 23, 1974. 1974. iv+1029 p. + ● Item 1016
Y 4.G 74/7 : P 87/3

Interior and Insular Affairs Committee, House
Washington, DC 20515

[Committee publication] serial, 93d Congress.

01048 22. Deepwater port facilities, hearings before Subcommittee on Environment, 93d Congress, 1st session, on H.R. 7501, June 6–Oct. 1, 1973. 1974. vii+249 p. + ● Item 1023
L.C. card 74–602191
Y 4.In 8/14 : 93–22

01049 49. Current problems in American Samoa, hearing before Subcommittee on Territorial and Insular Affairs, 93d Congress, 2d session, Apr. 2, 1974. 1974. iv+112 p. + ● Item 1023
L.C. card 74–603143
Y 4.In 8/14 : 93–49

01050 56. Amendments to land and water conservation fund act, hearings before Subcommittee on National Parks and Recreation, 93d Congress, 2d session, on S. 2844, H.R. 11921, and H.R. 13913, Apr. 8 and 9, 1974. 1974. iv+145 p. + ● Item 1023
Y 4.In 8/14 : 93–56

01051 67. Circum-Pacific energy and mineral resources conference, hearings before Subcommittee on Mines and Mining, 93d Congress, 2d session, Aug. 27 and 29, 1974. 1974. iii+112 p. [Hearings held in Honolulu, Hawaii.] + ● Item 1023
L.C. card 74–603141
Y 4.In 8/14 : 93–67

Interstate and Foreign Commerce Committee, House
Washington, DC 20515

[Committee publication] serial, 93d Congress.

01052 85. Surface transportation legislation, hearings before the Committee and Subcommittee on Transportation and Aeronautics, 93d Congress, 2d session, on H.R. 12891, H.R. 5385, H.R. 13487, H.R. 10694, and S. 1149, Mar. 26–July 3, 1974. 1974. viii+795 p. + ● Item 1019
L.C. card 74–602972
Y 4.In 8/4 : 93–85

01053 102. Heroin trafficking and addiction, oversight, hearing before Subcommittee on Public Health and Environment, 93d Congress, 2d session, on heroin trafficking and addiction and related drug abuse problems. 1974. iv+249 p. il. + ● Item 1019
Y 4.In 8/4 : 93–102

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Judiciary Committee, House
Washington, DC 20515

[Committee publication] serial, 93d Congress.

01054 41. Wiretapping and electronic surveillance, hearings before Subcommittee on Courts, Civil Liberties, and Administration of Justice, 93d Congress, 2d session on H.R. 1597 [and other bills], Apr. 24–29, 1974. 1974. iv+275 p. + ● Item 1020
L.C. card 74–602766 Y 4.J 89/1 : 93–41

01055 45. Nomination of Nelson A. Rockefeller to be Vice President of United States, hearings 93d Congress, 2d session, Nov. 21–Dec. 5, 1974. 1974. v+1411 p. il. + ● Item 1020 Y 4.J 89/1 : 93–45

Statement of information hearings, 93d Congress, 2d session pursuant to H. Res. 803, resolution directing Committee on Judiciary to investigate whether sufficient grounds exist for House of Representatives to impeach Richard M. Nixon.
L.C. card 74–603032

01056 app. 2. Papers in criminal cases initiated by Watergate Special Prosecution Force, June 27, 1973–Aug. 2, 1974, May–June 1974. 1974. iv+381 p. 4° * Paper, $3.70. ● Item 1020 Y 4.J 89/1 : In 3/app.2

01057 bk. 7. White House surveillance activities and campaign activities, May–June 1974. 1974. 4 pts., xxi+2090 p. 4° * Paper, $19.15 per set (4 vols.) ● Item 1020 Y 4.J 89/1 : In 3/bk 7/pt.1–4

Merchant Marine and Fisheries Committee, House
Washington, DC 20515

[Committee publication] serial, 93d Congress.

01058 33. Coordination act amendments, hearings before Subcommittee on Fisheries and Wildlife Conservation and Environment, 93d Congress, 2d session, on GAO report B–118370 and H.R. 42 [and other bills], June 26–July 11, 1974. 1974. x+780 p. + ● Item 1021
L.C. card 74–602958 Y 4.M 53 : 93–33

Post Office and Civil Service Committee, House
Washington, DC 20515

[Committee publication] serial, 93d Congress.

01059 22. Right to privacy of Federal employees, hearings before Subcommittee on Retirement and Employee Benefits, 93d Congress, 1st and 2d sessions, on H.R. 1281 and related bills, May 15–Aug. 8, 1974. 1974. iv+378 p. + ● Item 1022
L.C. card 74–603164 Y 4.P 84/10 : 93–22

Documents relating to political influence in personnel actions at General Services Administration, Subcommittee on Manpower and Civil Service, 93d Congress, 2d session.

01060 v. 1. Oct. 7, 1974. 1974. iii+101 p. (Committee print, 22, 93d Congress, 2d session.) +
L.C. card 74–602827 Y 4.P 84/10 : P 43/6/v.1

Public Works Committee, House
Washington, DC 20515

[Committee publication] serial, 93d Congress.

01061 40. Economic adjustment act of 1974 and extending and amending Public works and economic development act of 1965, hearings before Subcommittee on Economic Development, 93d Congress, 2d session on H.R. 12942 and related bills, Mar. 28–Apr. 24, 1974. 1974. viii+329 p. + ● Item 1024
L.C. card 74–602904 Y 4.P 96/11 : 93–40

Science and Astronautics Committee, House
Washington, DC 20515

[Committee publication] serial, 93d Congress.

01062 J. Inventory of current energy research and development, prepared for Subcommittee on Energy, 93d Congress, 1st session, v. 2/pts. 3 and 4; Jan. 1974. 1974. [9]+1397–1875 p. (Committee print.) * Paper, $3.10. (S/N 5270–02173).
L.C. card 74–60093 Y 4.Sci.2 : 93–1/J/v.2 pts.3,4

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01063 44. Aircraft noise abatement, hearings before Subcommittee on Aeronautics and Space Technology, 93d Congress, 2d session, July 24 [and] 25, 1974. 1974. v+1038 p. il. 1 pl. [Hearings of Dec. 5, 6, 18, 1973 appear as appendix 13.] + ● Item 1025-A
L.C. card 75-600949
Y 4.Sci 2 : 93-2/44

Small Business, Permanent Select Committee on, House
Washington, DC 20515

01064 Effects of postal service's policies on small business, hearings before Subcommittee on Environmental Problems Affecting Small Business, 93d Congress, 2d session, Oct. 11, 1973 and May 3, 1974. 1974. iv+233 p. il. + ● Item 1031
Y 4.Sm 1 : P 84

Energy data requirements of Federal Government, hearings before Subcommittee on Activities of Regulatory Agencies, 93d Congress, 2d session, Sept. 24-Oct. 3, 1974.

01065 pt. 4. Propane and crude oil, conflicts of interest, Sept. 24-Oct. 3, 1974. 1974. iv+503 p. il. + ● Item 1031
L.C. card 74-602433
Y 4.Sm 1 : En 8/2/pt.4

Government minority enterprise programs, fiscal year 1974, hearings before Subcommittee on Minority Small Business Enterprise and Franchising, 93d Congress, 2d session.

01066 v. 2. Mar. 21, 1974. 1974. iii+69 p. il. + ● Item 1031
L.C. card 74-600517
Y 4.Sm 1 : M 66/2/v.2

Veterans' Affairs Committee, House
Washington, DC 20515

01067 Separate tuition payments for Vietnam era veterans, hearings before Subcommittee on Education and Training, 93d Congress, 2d session, on H.R. 11134 [and other bills], Mar. 28-May 8, 1974. 1974. iv+2325-2504 p. + ● Item 1027
L.C. card 74-602203
Y 4.V 64/3 : T 81

01068 Veterans' Administration annual report on exchange of medical information program, fiscal year 1974; Oct. 21, 1974. 1974. v+50 p. (House committee print 93-162, 93d Congress, 2d session.) #
Y 4.V 64/3 : M 46/26-974

Ways and Means Committee, House
Washington, DC 20515

01069 Material relating to proposed emergency windfall profits tax including press release announcing public hearings to be conducted beginning Feb. 4, 1974 draft bill, and prepared statement by George P. Shultz. 1974. iii+51 p. il. 4° (Committee print, 93d Congress, 2d session.) +
L.C. card 74-602585
Y 4.W 36 : W 72/7

National health insurance, hearings 93d Congress, 2d session.

01070 v. 9. Material submitted for record, Apr. 24-July 9, 1974. 1974. xviii+3537-3935 p. * Paper, $3.60. ● Item 1028
L.C. card 74-602570
Y 4.W 36 : H 34/8/v.9

01071 Prepared statements submitted by witnesses scheduled to appear before Committee on Ways and Means on proposals relating to windfall or excess profits, Feb. 5, 1974. 1974. [99] p. il. 4° (Committee print, 93d Congress, 2d session.) +
Y 4.W 36 : W 72/8/974

01072 Prepared statements submitted by witnesses scheduled to appear before Committee on Ways and Means on proposals relating to windfall or excess profits, Feb. 6, 1974. 1974. [241] p. il. 4° (Committee print, 93d Congress, 2d session.) +
Y 4.W 36 : W 72/8/974-2

01073 Prepared statements submitted by witnesses scheduled to appear before Committee on Ways and Means on proposals relating to windfall or excess profits, Feb. 7, 1974. 1974. [111] p. il. 4° (Committee print, 93d Congress, 2d session.) +
Y 4.W 36 : W 72/8/974-3

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01074 President's 5-percent surcharge tax proposal and other emergency tax proposals, hearings, 93d Congress, 2d session, Oct. 9 and 10, 1974. 1974. iii+140 p. + ● Item 1028
L.C. card 74-603151 Y 4.W 36 : Su 7/3

01075 Social services and child support, summary of provisions of H.R. 17045, see Finance Committee, Senate.

PRINTING JOINT COMMITTEE
Washington, DC 20510

01076 Government printing & binding regulations, Oct. 1974. [1974.] vi+51 p. il. (No. 23.) # Y 4.P 93/1 : 6/23

SENATE
Washington, DC 20510

Senate executive documents

Senate executive documents, 93d Congress, 2d session.

01077 L. Convention on prevention and punishment of crimes against internationally protected persons, message from President; Nov. 18, 1974. 1974. vi+5 p. # Y 1.93/2 : L

Senate executive reports

Senate executive reports, 93d Congress, 2d session.

01078 34. Nomination of Nelson A. Rockefeller of New York to be Vice President of United States. Report together with additional approving views of Committee on Rules and Administration; Dec. 3, 1974. 1974. iv+200 p. # Y 1.93/2 : rp.34

Senate reports

NOTE.—For titles of bills which these reports accompany, see Congressional record index.

Senate reports on public bills, 93d Congress. + Senate Documents Room, Capitol. ● Item 1008-A

01079 691. Fertilizer situation. Report from Committee on Agriculture and Forestry to accompany S. Res. 289. Feb. 25, 1974. 7 p.

01080 786. Duty exemptions for certain foreign repairs made to vessels owned by or operated for United States. Report from Committee on Finance to accompany H.R. 8217. Apr. 23, 1974. 13 p.

01081 794. Notification of Government officials of filing of certain common carrier applications with Federal Communications Commission. Report from Committee on Commerce to accompany S. 1479. Apr. 30, 1974. 5 p.

01082 796. Extension of period of limitations in proceedings by or against communications carriers for recovery of charges, overcharges or damages not based on overcharges. Report from Committee on Commerce to accompany S. 1227. Apr. 30, 1974. 5 p.

01083 860. Omnibus export expansion act of 1974. Report from Committee on Foreign Relations to accompany S. 1486. May 20, 1974. 6 p.

01084 1011. Juvenile justice and delinquency prevention act of 1974. Report together with additional views of Committee on Judiciary on S. 821; July 16, 1974. 1974. iii+111 p.

01085 1039. Great Dismal Swamp National Wildlife Refuge. Report from Committee on Commerce to accompany H.R. 3620. July 30, 1974. 9 p.

01086 1040. Increased U.S. participation in Asian Development Bank. Report from Committee on Foreign Relations to accompany S. 2193. July 30, 1974. 11 p.

01087 1041. Amending act of Oct. 4, 1961, providing for preservation and protection of certain lands known as Piscataway Park in Prince Georges and Charles Counties, Md. Report from Committee on Interior and Insular Affairs to accompany H.R. 4861. July 30, 1974. 7 p.

01088 1042. Rural development reporting requirement. Report from Committee on Agriculture and Forestry to accompany H.R. 14723. July 30, 1974. 3 p.

01089 1044. Willow Creek Dam, Oreg. Report from Committee on Public Works to accompany S. 3537. July 31, 1974. 2 p.

01090 1051. Smithsonian Institution museum support facilities. Report from Committee on Rules and Administration to accompany S. 857. July 31, 1974. 4 p.

01091 1053. Authorizing printing of 76th annual report of National Society of Daughters of American Revolution as Senate document. Report from Committee on Rules and Administration to accompany S. Res. 377. July 31, 1974. 1 p.

01092 1063. Temporary suspension of duty on certain carboxymethyl cellulose salts. Report from Committee on Finance to accompany H.R. 12035. Aug. 1, 1974. 4 p.

01093 1065. Temporary suspension of duty on certain horses. Report from Committee on Finance to accompany H.R. 13631. Aug. 1, 1974. 4 p.

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01094 1285. National health planning and development and health facilities assistance act of 1974. Report together with additional views from Committee on Labor and Public Welfare to accompany S. 2994. Nov. 12, 1974. 215 p.

Aeronautical and Space Sciences Committee, Senate
Washington, DC 20510

01095 Technology resources survey and applications act, joint hearings before Committee on Aeronautical and Space Sciences and Committee on Commerce, 93d Congress, 2d session, on S. 2495, Mar. 11 and 21, 1974. 1974. iii+156 p. * Paper, $1.40. ● Item 1032-A & 1041 Y 4.Ae 8 : T 22

Agriculture and Forestry Committee, Senate
Washington, DC 20510

01096 Provision of housing for rural elderly under major Federal housing programs, analysis of geographic distribution of program benefits accruing to rural elderly persons under major subsidized housing programs, prepared for Subcommittee on Rural Development; Nov. 20, 1973. 1973. v+28 p. (Committee print, 93d Congress, 1st session.) +
Y 4.Ag 8/2 : El 2/2

Appropriations Committee, Senate
Washington, DC 20510

Department of Housing and Urban Development, space, science, veterans, and certain other independent agencies appropriations, fiscal year 1975, hearings before subcommittee, 93d Congress, 2d session, on H.R. 15572.

01097 pt. 2. Apr. 22–July 23, 1974. 1974. ii+823–1453+xxix p. il. + ● Item 1033
L.C. card 74–602462 Y 4.Ap 6/2 : H 81/2/975/pt.2

Departments of Labor, and Health, Education, and Welfare, and related agencies appropriations, fiscal year 1975, hearings before subcommittee, 93d Congress, 2d session, on H.R. 15580.

01098 pt. 6. Department of Health, Education, and Welfare, Office of Secretary, National Commission on Libraries and Information Science, Cabinet Committee on Opportunities for Spanish-Speaking People, Corporation for Public Broadcasting, National Labor Relations Board, Soldiers' and Airmen's Home, Railroad Retirement Board, Federal Mediation and Conciliation Service, Occupational Safety and Health Review Commission, Office of Economic Opportunity. 1974. ii+3927–4634+v p. il. +
● Item 1033
L.C. card 74–602735 Y 4.Ap 6/2 : L 11/975/pt.6

01099 District of Columbia appropriations, fiscal year 1975, hearings before subcommittee 93d Congress, 2d session, on H.R. 15581. 1974. ii+1450+ix p. il. + ● Item 1033 Y 4.Ap 6/2 : D 63/975

01100 Foreign assistance and related programs appropriations, fiscal year 1975, hearings before subcommittee, 93d Congress, 2d session. 1974. ii+1572 +xxiii p. il. + ● Item 1033
L.C. card 74–603175 Y 4.Ap 6/2 : F 76/7/975

01101 Urgent supplemental appropriations for fiscal year 1974, hearing, 93d Congress, 2d session, on H.J. Res. 1061, Veterans Administration. 1974. ii+51 p. [1975 appears in error on title page.] + ● Item 1033
L.C. card 74–602977 Y 4.Ap 6/2 : Ap 6/2/974–3

Armed Services Committee, Senate
Washington, DC 20510

01102 Extending jurisdiction of United States over certain ocean areas, hearings, 93d Congress, 2d session, on S. 1988, Oct. 8–11, 1974. 1974. iii+286 p. il. + ● Item 1034
L.C. card 74–603326 Y 4.Ar 5/3 : Oc 2

01103 Unauthorized disclosures and transmittal of classified documents, report; Dec. 19, 1974. 1974. ii+11 p. (Committee print, 93d Congress, 2d session.) #
Y 4.Ar 5/3 : D 65/5

Banking, Housing and Urban Affairs Committee, Senate
Washington, DC 20510

01104 Exports of nuclear materials and technology, hearings before Subcommittee on International Finance, 93d Congress, 2d session, July 12 and 15, 1974. 1974. iii+120 p. + ● Item 1035
L.C. card 74–602946 Y 4.B 22/3 : N 88

01105 Reform of financial institutions, 1973, hearings before Subcommittee on Financial Institutions, 93d Congress, 2d session, on views of members of academic community and public interest groups on S. 2591, Financial institutions act of 1973, Sept. 11–25, 1974. 1974. vii+747 p. + ● Item 1035
L.C. card 74–600583 Y 4.B 22/3 : F 49/10/973

Commerce Committee, Senate
Washington, DC 20510

[Committee publication] serial, 93d Congress.

01106 65. Emergency chlorine allocation act, hearings before Subcommittee on Environment, 93d Congress, 2d session, on S. 2846, Jan. 29 and 30, 1974. 1974. iv+118 p. + ● Item 1041 Y 4.C 73/2 : 93–65

01107 76. Violence on television, hearings before Subcommittee on Communications, 93d Congress, 2d session, on Department of Health, Education, and Welfare's progress in developing profile on violence on television, Apr. 3–5, 1974. 1974. iii+194 p. + ● Item 1041 Y 4.C 73/2 : 93–76

01108 93. Broadcast license renewal act, pt. 1, hearings before Subcommittee on Communications, 93d Congress, 2d session, on S. 16 [and other bills] June 18–27, 1974. 1974. v+449 p. + ● Item 1041
L.C. card 74–602742 Y 4.C 73/2 : 93–93/pt.1

01109 99. Oil and gas development and coastal zone management, hearings before National Ocean Policy Study, 93d Congress, 2d session, on Outer Continental Shelf oil and gas extraction and environmental, economic, and social impact upon coastal zone, Apr. 23–May 2, 1974. 1974. v+450 p. il. 4° + ● Item 1041
L.C. card 74–603172 Y 4.C 73/2 : 93–99

01110 Outer Continental Shelf oil and gas development and coastal zone, prepared pursuant to S. Res. 222 national ocean policy study ; Nov. 1974. 1974. vii+206 p. il. (Committee print, 93d Congress, 2d session.) * Paper, $2.15.
L.C. card 74–603218 Y 4.C 73/2 : Oi 5/2

01111 Outer Continental Shelf oil and gas leasing off southern California, analysis of issues, prepared pursuant to S. Res. 222 national ocean policy study ; Nov. 1974. 1974. viii+100 p. il. (Committee print, 93d Congress, 2d session.) * Paper, $1.35. Y 4.C 73/2 : Oi 5/3

01112 Technology resources survey and applications act, joint hearings, see Aeronautical and Space Science Committee, Senate. Y 4.C 73/2 :

District of Columbia Committee, Senate
Washington, DC 20510

01113 Legal fees for indigent defendants, increase unemployment compensation contributions for high turnover, remove race from marriage licenses, and school fare subsidy, hearing, 93d Congress, 2d session on S. 3475, S. 3478, S. 3474, S. 3476 [and] S. 3477. 1974. iv+105 p. + ● Item 1036
L.C. card 74–602217 Y 4.D 63/2 : F 32

Finance Committee, Senate
Washington, DC 20510

01114 Nominations of Helmut Sonnenfeldt, Donald C. Alexander, and Edward C. Schmults, hearings, 93d Congress, 1st session, on nominations of Helmut Sonnenfeldt to be Under Secretary of Treasury, Donald C. Alexander to be Commissioner of Internal Revenue, and Edward C. Schmults to be General Counsel for Department of Treasury, May 15–Oct. 2, 1973. 1973. [1]+156 p. * Paper, $1.85. ● Item 1038
L.C. card 73–603234 Y 4.F 49 : N 72/3/973–2

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01115 Private foundations, hearings before Subcommittee on Foundations, 93d Congress, 2d session on role of private foundations in today's society and review of impact of charitable provisions of tax reform act of 1969 on support and operation of private foundations, May 13–June 3, 1974. 1974. vi+409 p. * Paper, $3.60. ● Item 1038
L.C. card 74–602967 Y 4.F 49 : F 82/4/974

01116 Proposals to increase income tax personal exemption, hearings, 93d Congress, 2d session. 1974. iii+202 p. * Paper, $1.65. ● Item 1038
Y 4.F 49 : In 2/10

01117 Role of private foundations in public broadcasting, hearings before Subcommittee on Foundations, 93d Congress, 2d session, Sept. 9 and 10, 1974. 1974. iv+153 p. * Paper, $1.65. ● Item 1038
L.C. card 74–603315 Y 4.F 49 : F 82/5

01118 Social services and child support, summary of provisions of H.R. 17045; Dec. 24, 1974. 1974. iii+8 p. (Committee print, 93d Congress, 2d session.) [Prepared by staffs of Committee on Finance, Senate and Committee on Ways and Means, House.] * Paper, 30c. Y 4.F 49 : So 1/38

01119 Tables and statistical material on U.S. balance of trade and balance of payments; Dec. 1974. 1974. iii+38 p. (Committee print, 93d Congress, 2d session.) * Paper, 55c. Y 4.F 49 : T 67/27

Foreign Relations Committee, Senate
Washington, DC 20510

01120 Mexico-United States Interparliamentary Group, report of Senate delegation on 14th meeting held, Washington, D.C., by Mike Mansfield; Oct. 18, 1974. 1974. viii+17 p. (Committee print, 93d Congress, 2d session.) +
L.C. card 74–603377 Y 4.F 76/2 : M 57/8/974

01121 Report on inquiry concerning Dr. Kissinger's role in wiretapping, 1969–1971, review and findings, 93d Congress, 2d session, August 6, 1974. 1974. [2]+6 p. 4° (Committee print, 93d Congress, 2d session.) +
L.C. card 74–602584 Y 4.F 76/2 : K 64/2

Government Operations Committee, Senate
Washington, DC 20510

Defense Department's CHAMPUS program, hearings before Permanent Subcommittee on Investigations, 93d Congress, 2d session, pursuant to sec. 4, S. Res. 269, 93d Congress.

01122 pt. 1, July 23 and 24, 1974. 1974. iii+220 p. + ● Item 1037
L.C. card 74–603169 Y 4.G 74/6 : C 35/pt.1

01123 Federal grant and cooperative agreement act of 1974, hearings before ad hoc Subcommittee on Federal Procurement and Subcommittee on Intergovernmental Relations, 93d Congress, 2d session on S. 3514, June 25–July 18, 1974. 1974. vi+265 p. + ● Item 1037 Y 4.G 74/6 : G 76/7

01124 Government in the sunshine, hearings before Subcommittee on Reorganization, Research, and International Organizations, 93d Congress, 2d session on S. 260, May 21–Oct. 15, 1974. 1974. iv+397 p. + ● Item 1037 Y 4.G 74/6 : G 74/4

01125 Materials shortages, aluminum, Permanent Subcommittee on Investigations; Sept. 1974. 1974. v+46 p. (Committee print, 93d Congress, 2d session.) * Paper, 70c.
L.C. card 75–601313 Y 4.G 74/6 : M 41/6

Interior and Insular Affairs Committee, Senate
Washington, DC 20510

California Indian oversight hearings, hearings before Subcommittee on Indian Affairs, 93d Congress, 1st session, on issues and problems affecting reservations and rural Indians of California.

01126 pt. 1. Aug. 27 and Aug. 28, 1973. 1974. iv+507 p. il. [Hearings held in Sacramento and San Francisco, Calif.] + ● Item 1040
L.C. card 75–600579 Y 4.In 8/13 : In 2/31/pt.1

01127 To establish Nantucket Sound Islands Trust, hearing before Subcommittee on Parks and Recreation, 93d Congress, 2d session on S. 3536, pt. 2, Aug. 13, 1974. 1974. iii+495–700 p. + ● Item 1040
Y 4.In 8/13 : N 15/pt.2

Judiciary Committee, Senate
Washington, DC 20510

01128 Federal data banks and constitutional rights : v. 1, Study of Federal data systems on individuals maintained by agencies of United States Government, 93d Congress, 2d session. 1974. lix+[1]+260+[1] p. (Committee print.) [Prepared by Staff of Subcommittee on Constitutional Rights as pt. 3 of Subcommittee's study of Federal data banks, computers, and bill of rights.] * Paper, $2.80.
L.C. card 74–602169 Y 4.J 89/2 : C 76/20/v.1

Industrial reorganization act, hearings before Subcommittee on Antitrust and Monopoly, 93d Congress, 2d session, on S. 1167.
L.C. card 74–601214

01129 pt. 5. Communications industry, June 20–27, 1974. 1974. x+2735–3836 p. il.
* Paper, $9.80. ● Item 1042 Y 4.J 89/2 : In 2/15/pt.5
01130 pt. 6. Communications industry, July 9–31, 1974. 1974. x+3837–4832 p. il.
* Paper, $9.00. ● Item 1042 Y 4.J 89/2 : In 2/15/pt.6

01131 Nomination of Thomas J. Meskill to be United States Circuit Judge, hearing, 93d Congress, 2d session on nomination of Thomas J. Meskill of Connecticut to be United States Circuit Judge, 2d circuit, Sept. 17, 1974. 1974. iv+101 p. + ● Item 1042
L.C. card 75–600514 Y 4.J 89/2 : M 56/3

01132 Paralegal assistants, hearing before Subcommittee on Citizen Interests, 93d Congress, 2d session, July 23, 1974. 1974. iv+258 p. il. + ● Item 1042
L.C. card 75–600727 Y 4.J 89/2 : P 21

World hunger, health, and refugee problems, hearing before Subcommittee to Investigate Problems Connected with Refugees and Escapees of Committee on Judiciary and Subcommittee on Health of Committee on Labor and Public Welfare.

01133 pt. 4. Famine in Africa, Mar. 21, 1974. 1974. iv+218 p. il. [93d Congress, 1st session.] + ● Item 1042 & 1043
L.C. card 73–603044 Y 4.J 89/2 : H 89/3/pt.4

Labor and Public Welfare Committee, Senate
Washington, DC 20510

01134 Food supplement legislation, 1974, hearings before Subcommittee on Health, 93d Congress, 2d session on S. 2801 [and] S. 3867, Aug. 14 and 22, 1974. 1974. vi+1188 p. il. + ● Item 1043
L.C. card 75–600692 Y 4.L 11/2 : F 73/3

01135 Nomination, hearing, 93d Congress, 2d session of Bert A. Gallegos of Colorado, to be director of Office of Economic Opportunity, Sept. 18, 1974. 1974. ii+202 p. il. + ● Item 1043 Y 4.L 11/2 : N 72/5/974–2

01136 Public safety officers memorial scholarship act, 1974, hearing before Subcommittee on Education, 93d Congress, 2d session on S. 2657, June 26, 1974. 1974. iv+85 p. + ● Item 1043
L.C. card 74–603136 Y 4.L 11/2 : Sa 1/8

01137 Purchases and services from blind and other severely handicapped, 1974. hearing before Subcommittee on Handicapped, 93d Congress, 2d session on S. 2687 [and] H.R. 11143, Apr. 25, 1974. 1974. iv+110 p. + ● Item 1043
L.C. card 74-602915 Y 4.L 11/2 : B 61/974

01138 World hunger, health, and refugee problems : pt. 4, Famine in Africa, see Judiciary Committee, Senate. Y 4.L 11/2 :

Nutrition and Human Needs, Select Committee on, Senate
Washington, DC 20510

National nutrition policy study, 1974, hearings, 93d Congress, 2d session.

01139 pt. 7, pt. 7A. Nutrition and Government. Appendix. 1974. vi+3199-3396 p. il. (Series 74/NNP-7.) * Paper, $2.05. ● Item 1009
L.C. card 74-602053 Y 4.N 95 : N 95/19/974/pt.7,7A

Presidential Campaign Activities, Select Committee on, Senate
Washington, DC 20510

01140 Guide to bound publications of Select Committee on Presidential Campaign Activities for 93d Congress. 1974. ii+5 p. (Committee print, 93d Congress, 2d session.) # Y 4.P 92/4 : P 96

Presidential campaign activities of 1972. S. Res. 60, appendix to hearings, 93d Congress, 1st and 2d session.

01141 pt. 2. Legal documents relating to select committee hearings, June 28, 1974. 1974. xv+1229-2157 p. * Paper, $7.20. ● Item 1009-A
L.C. card 73-602551 Y 4.P 92/4 : P 92/2/pt.2

Public Works Committee, Senate
Washington, DC 20510

[Committee publication] serial, 93d Congress.

01142 H 47. Need for national materials policy, hearings before Panel on Materials Policy of Subcommittee on Environmental Pollution, 93d Congress, 2d session, on S. 3560, S. 3549, S. 1086, S. 3277 and S. 3954, pt. 3, July 17 and 18, 1974. 1974. v+783-1875 p. il. + ● Item 1045
Y 4.P 96/10 : 93-H 47/pt.3

01143 H 51. Nominations of James L. Agee and William Roger Strelow, hearing, 93d Congress, 2d session on nominations of James L. Agee to be Assistant Administrator of Environmental Protection Agency for Water and Hazardous Materials and William Roger Strelow to be Assistant Administrator of Environmental Protection Agency for Air and Waste Management, Aug. 6, 1974. 1974. iii+78 p. + ● Item 1045
L.C. card 74-603134 Y 4.P 96/10 : 93-H 51

01144 H 55. Construction delays and unemployment, hearings, 93d Congress, 2d session, Sept. 26 and Oct. 9, 1974. 1974. iii+173 p. + ● Item 1045
Y 4.P 96/10 : 93-H 55

Veterans' Affairs Committee, Senate
Washington, DC 20510

01145 Summary of veterans legislation reported, 93d Congress, 1st session. (authorized by sec. 2 of H. Con. Res. 88, 93d Congress). Jan. 21, 1974. v+37 p. # Y 4.V 64/4 : L 52/2

CONSUMER PRODUCT SAFETY COMMISSION
Washington, DC 20207

01146 For kids' sake [think toy safety by knowing 7 toy dangers]. [1974.] [8] p. il. narrow 8° + Y 3.C 76/3 : 2 K 54

COOPERATIVE STATE RESEARCH SERVICE, Agriculture Dept.
Washington, DC 20250

01147 Cooperative State-Federal research in poultry. [July 1974.] [8] p. narrow 8° + A 94.2 : P 86/974

COST OF LIVING COUNCIL, Executive Office of the President Washington, DC 20416

01148 Economic stabilization program, bi-weekly summary, no. 6, Mar. 12–23, 1973. [1973.] [1]+21 p. il. 4° + PrEx 17.9–2 : 6

01149 Primer on inflation, how it starts, how it affects you, how we can overcome it [1974.] [1]+6 p. # PrEx 17.2 : In 3/2

COUNCIL OF ECONOMIC ADVISERS, Executive Office of the President, Washington, DC 20506

01150 Economics beyond election, remarks of Herbert Stein, Chairman, Council of Economic Advisers, before Los Angeles World Affairs Council, Los Angeles, Calif., Sept. 22, 1972. [1972.] 14 p. 4° # PrEx 6.9 : St 3/7

01151 Economy, reality and issue, remarks by Herbert Stein, Chairman, Council of Economic Advisers, before National Press Club, Feb. 8, 1972. [1972.] 11 p. 4° # PrEx 6.9 : St 3/2

01152 International outlook, remarks of Marina Whitman, Member, Council of Economic Advisers, before Conference Board's Business in 1973 Conference, New York, N.Y., Sept. 27, 1972. [1972.] 11 p. 4° # PrEx 6.9 : W 59/2

01153 Remarks of Marina Whitman, Member, Council of Economic Advisers, before First Trust Management Conference, New York, N.Y., June 19, 1972. [1972.] 10 p. 4° # PrEx 6.9 : W 59

COUNCIL ON ENVIRONMENTAL QUALITY, Executive Office of the President, 722 Jackson Pl. NW., Washington, DC 20036

01154 Costs of sprawl, environmental and economic costs of alternative residential development patterns at urban fringe, literature review and bibliography. Apr. 1974. [331] p. 4° [Prepared by Real Estate Research Corporation.] * Paper, $3.25. (S/N 4111–00022). ● Item 856–E PrEx 14.2 : Sp 7

01155 Evaluation of municipal sewage treatment alternatives [with list of references]. Feb. 1974. [435] p. il. 4° [Prepared in association with Environmental Protection Agency, Office of Planning and Evaluation. Contract EQC 316; final report. Title on cover is: Municipal sewage treatment, comparison of alternatives.] * Paper, $4.85. ● Item 856–E PrEx 14.2 : Se 8

01156 Land use [with list of references]. Dec. 1974. [4]+92 p. il. [Reprinted from Environmental Quality, 1974 5th annual report of Council on Environmental Quality.] * Paper, $1.20. (S/N 4111–00024). PrEx 14.1/a : L 22

01157 OCS [Outer Continental Shelf] oil and gas environmental assessment, report to President, v. 3 [with bibliography]. Apr. 1974. [203] p. il. 4° * Paper, $2.65 (S/N 4000–00324). ● Item 856–E L.C. card 75–600858 PrEx 14.2 : Oi 5/2/v.3

01158 OCS [Outer Continental Shelf] oil and gas environmental assessment, report to President, v. 5 [with lists of references]. Apr. 1974. [611] p. il. 4° * Paper, $6.50 (S/N 4000–00326). ● Item 856–E L.C. card 75–600858 PrEx 14.2 : Oi 5/2/v.5

DEFENSE DEPARTMENT Washington, DC 20301

01159 Configuration management. July 1, 1974. cover title, [33] p. il. 4° [Department of Army, AR 70–37, and regulations and instructions of other defense agencies. Issued with perforations.] # ● Item 309 D 1.6 : C 76

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Defense Supply Agency handbook DSAH (series).

01160 4215.6. Industrial plant equipment handbook: FSC 6635, Physical properties testing equipment. Apr. 1974. cover title, iii [241] p. 4° (SR 708-6635-1; [Navy Dept.] NAVSUP Pub. 5594; [Air Force Dept.] AFM 78-10; [Marine Corps] MCO P4870.10C.) [Issued with perforations. Supersedes edition of Apr. 19, 1972 and Change 1.] * Paper, $2.80. ● Item 314-A D 7.6/7 : 4215.6/4

01161 Department of Defense provisioning and other preprocurement screening manual. April 1975. cover title, [226] p. il. 4° (DoD) 4100.38 M; Office of Assistant Secretary of Defense (Installations and Logistics).) [Issued with perforations. Supersedes edition of July 30, 1973.] * Paper, $2.55. ● Item 314-A D 7.6/4 : P 94/5/975

Federal item identification guide FIIG (series). (Defense Supply Agency, Defense Logistics Services Center, Battle Creek, Mich.) [Issued with perforations.]

01162 A071. Special valves. July 5, 1974. cover title, [112] p. il. 4° [This reprint replaces edition of Sept. 19, 1969.] +(Price upon application). DLSC–AP SA 1631, Federal Center, Battle Creek, MI 49016 ● Item 314-A D 7.6/4 : V 24/4/rep.

01163 A093. Bearings, mounted, Aug. 30, 1974. cover title, [60] p. il. 4° [This reprint replaces edition of Nov. 6, 1970.] +(Price upon application). DLSC–AP SA 1631, Federal Center, Battle Creek, MI 49016 ● Item 314-A D 7.6/4 : B 38/3/rep.

01164 A109. Saturable reactors and magnetic amplifiers. Oct. 18, 1974. cover title, [56] p. il. 4° [This reprint replaces edition of June 4, 1971.] +(Price upon application). DLSC–AP SA 1631, Federal Center, Battle Creek, MI 49016 ● Item 314-A D 7.6/4 : Sa 8/rep.

01165 A120. Antenna parts. Oct. 4, 1974. cover title, [67] p. il. 4° [This reprint replaces edition of June 26, 1970.] +(Price upon application). DLSC–AP SA 1631, Federal Center, Battle Creek, MI 49016 ● Item 314-A D 7.6/4 : An 8/2/rep.

01166 A223. Attenuators, variable. Oct. 11, 1974. cover title, [69] p. il. 4° [This reprint replaces edition of Jan. 1, 1971.] +(Price upon application). DLSC–AP–SA 1631, Federal Center, Battle Creek, MI 49016 ● Item 314-A D 7.6/4 : At 8/2/rep.

01167 A268. Gasket and packing materials. Oct. 25, 1974. cover title, [80] p. il. 4° [This reprint replaces edition of Mar. 1, 1968.] +(Price upon application). DLSC–AP SA 1631, Federal Center, Battle Creek, MI 49016 ● Item 314-A D 7.6/4 : G 21/2/rep.

01168 A321. Delay lines. Sept. 27, 1974. cover title, [79] p. il. 4° [This reprint replaces edition of May 21, 1971.] +(Price upon application). DLSC–AP SA 1631, Federal Center, Battle Creek, MI 49016 ● Item 314-A D 7.6/4 : D 37/rep.

01169 A343. Pharmaceuticals, powders/allied forms. Oct. 25, 1974. cover title, [373] p. il. 4° +(Price upon application). DLSC–AP SA 1631, Federal Center, Battle Creek, MI 49016 ● Item 314-A D 7.6/4 : P 49

01170 T001. Test strips and color charts, medical. Oct. 11, 1974. cover title, [25] p. il. 4° (INTERIM.) [This reprint replaces edition of Apr. 11, 1969.] +(Price upon application). DLSC–AP SA 1631, Federal Center, Battle Creek, MI 49016 ● Item 314-A D 7.6/4 : T 28/2/rep.

01171 T092. Dyes. Nov. 15, 1974. cover title, [31] p. 4° (INTERIM.) [This reprint replaces edition of Feb. 19, 1971.] +(Price upon application). DLSC–AP SA 1631, Federal Center, Battle Creek, MI 49016. ● Item 314-A D 7.6/4 : D 98/rep.

01172 T179. Pressure, temperature, humid measure-control instruments. Nov. 15, 1974. cover title, [193] p. il. 4° (INTERIM.) [This reprint replaces edition of Mar. 8, 1974.] +(Price upon application). DLSC–AP SA 1631, Federal Center, Battle Creek, MI 49016 ● Item 314-A D 7.6/4 : P 92/3/rep.2

01173 T184. Belts, straps, and related items. Nov. 1, 1974. cover title, [77] p. il. 4° (INTERIM.) [This reprint replaces edition of May 14, 1971.] +(Price upon application). DLSC–AP SA 1631, Federal Center, Battle Creek, MI 49016 ● Item 314-A D 7.6/4 : B 41/2/rep.

01174 T211. Conveyors and elevators. Nov. 8, 1974. [54] p. il. 4° (INTERIM.) [This reprint replaces edition of Apr. 2, 1971.] +(Price upon application). DLSC–AP SA 1631, Federal Center, Battle Creek, MI 49016 ● Item 314-A D 7.6/4 : C 76/9/rep.

01175 T284. Grinding, threading, honing, and buffing machines. Nov. 8, 1974. cover title, [124] p. 4° (INTERIM.) [This reprint replaces edition of May 7, 1971.] +(Price upon application). DLSC–AP SA 1631, Federal Center, Battle Creek, MI 49016 ● Item 314-A D 7.6/4 : G 88/rep.

01176 T332. Headsets, microphones, and loudspeakers. Nov. 15, 1974. cover title, [74] p. 4° (INTERIM.) [This reprint replaces edition of Mar. 12, 1971.] +(Price upon application). DLSC–AP SA 1631, Federal Center, Battle Creek, MI 49016 ● Item 314-A D 7.6/4 : H 34/3/rep.

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Federal item identification guide FILG—Continued

01177 T337. Bending, cutting, and forming machines and tools, for secondary metal working. Nov. 1, 1974. cover title, [85] p. il. 4° (INTERIM.) [This reprint replaces edition of June 4, 1971.] +(Price upon application). DLSC–AP SA 1631 Federal Center, Battle Creek, MI 49016 ● Item 314–A
D 7.6/4 : B 43/rep.

01178 T346. Material handling equipment, self-propelled and non-self-propelled. Oct. 18, 1974. cover title, [93] p. il. 4° (INTERIM.) [This reprint replaces edition of Apr. 30, 1971.] +(Price upon application). DLSC–AP SA 1631, Federal Center, Battle Creek, MI 49016 ● Item 314–A
D 7.6/4 : M 41/5/rep.

01179 [MILSTRIP], supp. 2, Military assistance program address directory, Sept. 1, 1973, Change 11. Aug. 1, 1974 [15] pl. 4° (DoD 4140.17–M; Defense Supply Agency.) [Issued with perforations.] *Paper, 55c. ● Item 314–A
D 7.6/4 : M 59/supp.2/rev.7/ch.11

01180 Procurement from small and other business firms, July–Aug. 1974. [Oct. 15, 1974.] cover title, [3] leaves 4° (OASD (Comptroller), Directorate for Information Operations.) #
D 1.48 : 974

DOMESTIC AND INTERNATIONAL BUSINESS ADMINISTRATION, Commerce Dept., Washington, DC 20230

Overseas business reports OBR (series). [Issued irregularly.] *Paper, $36.50 a yr., add $9.15 for foreign mailing; single copy 50c.

01181 74–23. Marketing in Zaire [with bibliography]; prepared by Frank A. Ocwieja. June 1974. 29 p. 4° [Issued with perforations.] ● Item 231–B
C 57.11 : 74–23

01182 Selected publications to aid domestic business and industry. June 1974. [1]+22 p. 4° (Office of Field Operations.) + ● Item 231–B–3
C 57.15 : D 71/2

ECONOMIC RESEARCH SERVICE, Agriculture Dept. Washington, DC 20250

ERS–foreign (series).

01183 364. Changes in exchange rates, impact on U.S. grain and soybean exports to Japan [with list of references; by Bruce L. Greenshields]. [July 1974.] iv+17 p. il. + ● Item 76–G
A 93.21/2 : 364

EDUCATION OFFICE, Health, Education, and Welfare Dept. Washington, DC 20202

01184 Accountability begins at top; by Terrell H. Bell, U.S. Commissioner of Education, annual meeting of Education Commission of States, Miami, Fla., June 21, 1974. [1974.] 13 leaves, 4° +
HE 5.8 : B 41/9

01185 Anchor test study, equivalence and norms tables for selected reading achievement test, grades 4, 5, 6; [by] Peter G. Loret [and others]. [1974.] ix+92 p. oblong large 8° (74–304.) [Contract no. OEC–0–71–4758(248).] *Paper, $1.90 (S/N 1780–01312). ● Item 461 (Rev. 1965)
HE 5.2 : R 22/9

01186 Basic grants handbook, spring 1974 [with bibliography]. [1974.] cover title, [194] p. il. 4° [Issued with perforations.] + ● Item 461–A (Rev. 1965)
HE 5.6/2 : G 76/5/974

01187 Challenge of educational leadership, State boards and results oriented management; by Terrell H. Bell. [1974.] 8 leaves, 4° [Address prepared for annual convention of National Association of State Boards of Education, New York City, Oct. 7, 1974.] +
HE 5.8 : B 41/8

01188 Characteristics of students and staff, 1972; by Nicholas A. Osso. [1974.] ix+226 p. il. 4° [At head of title on cover, Vocational education.] *Paper, $2.50 (S/N 1780–01322). ● Item 461 (rev. 1965)
HE 5.2 : V 85/21/972

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01189 Education directory, 1974, education associations: [prepared by Lois V. Lopez.] [1974.] iii+107 p. 4" (DHEW publication (OE) 74-01040: [Office of Public Affairs].) * Paper, $1.50 (S/N 1780-01279). ● Item 460 HE 5.25:974 assoc.

01190 Family, young child and school; by Terrell H. Bell before 10th annual conference of South Carolina school officials, Myrtle Beach, July 12, 1974. [1974.] 11 leaves, 4° + HE 5.8:B 41/10

01191 Management by objectives, planning where to go and how to get there, by Terrell H. Bell, U.S. Commissioner of Education, before West Virginia Association of School Administrators, Jackson's Mill, West Va., July 16, 1974. [1974.] 11 leaves, 4° + HE 5.8:B 41/11

ENGINEERS CORPS (Army), Defense Dept.

NOTE.—Orders or requests for publications listed below which are not sold by the Superintendent of Documents should be sent to the preparing and issuing office indicated. Address requests to the U.S. Army Corps of Engineers and add the city and state shown. Publications shown as initiated and issued by the Chief of Engineers should be sent to: Office of the Chief of Engineers, Publications Depot, 890 Pickett Street, Alexandria, VA 22304.

Cold Regions Research and Engineering Laboratory, Hanover, N.H.: Research report.

01192 323. Analysis of freezeback of water in cylindrical borehole drilled in ice sheet: [by] Shunsuke Takagi. Sept. 1974. iii+13 p. il. 4° # D 103.33:323

01193 324. Airborne resistivity mapping of permafrost near Fairbanks, Alaska [with list of literature cited; by] P. Hoekstra, P. V. Sellmann and A. J. Delaney. Sept. 1974. v+45 p. il. 4° [DA project 4A162121A894. Some illustrations are colored.] # D 103.33/3:324

01194 325. Measurements of dielectric properties of wet snow using microwave technique [with bibliographies; by] Bruce D. Sweeny and Samuel C. Colbeck. Oct. 1974. vi+33 p. il. 4° [DA project 4A161102B52E.] # D 103.33/3:325

01195 326. Detecting structural heat losses with mobile infrared thermography: pt. 1. Description of technique; by R. H. Munis [and others]. Oct. 1974. iii+13 p. il. 4° # D 103.33/3:326

Cold Regions Research and Engineering Laboratory, Hanover, N.H.: Special report.

01196 210. Air bubbler systems to suppress ice [with list of literature cited; by] George D. Ashton. Sept. 1974. viii+37 p. il. 4° [NCE-1A-73-108.] # D 103.33/2:210

01197 212. Soil organics: 1, Complexation of heavy metals, 2, Bound water [with list of literature cited; by] H. H. G. Jellinek. Sept. 1974. v+59 p. il. 4° [DA project 4A762720A896.] # D 103.33/2:212

01198 213. Undermanning and architectural accessibility [with list of literature cited: by] C. Burgess Ledbetter. Oct. 1974. ii+9 p. il. 4° [DA project 4A162121A894.] # D 103.33/2:213

Cold Regions Research and Engineering Laboratory, Hanover, N.H.: Technical report.

01199 219. Design of footing foundations on polar snow [with list of literature cited by] Sherwood C. Reed. Sept. 1974. iii+27+[1] p. il. 4° [DA task 1T062112A13001.] # D 103.33:219

01200 254. Experimental protected military POL installation [with list of literature cited: by] George K. Swinzow. Sept. 1974. iii+13 p. il. 4° [DA project 4A162121A894.] # D 103.33:254

01201 255. Complex refractive index of ice fog at a radio wavelength of 3 MM [with list of literature cited; by] John W. Perry, Archie W. Straiton, and Bob M. Fannin. Oct. 1974. v+100 p. il. 4° [DA-ENG-27021-73-G39: ARPA order 1615.] # D 103.33:255

Construction Engineering Research Laboratory, Champaign, Ill.: Technical report.

01202 D-28. Comparison of consumer satisfaction before and after dining facility renovations at Travis AFB, CA; by Wes Gibbs. July 1974. cover title, 50 p. il. 4° @(Price upon application). D 103.35:D-28

Port series.

01203 45. Port of Detroit and ports of Saginaw River, Michigan, pt. 2. Revised 1972. 1973. iii+105 p. il. 4° [Pt. 1 of Port series is prepared by Office of Parts and Intermodal Systems, Maritime Administration, Commerce Dept. Pt. 2 by Port Facilities Division, Board of Engineers for Rivers and Harbors, Engineers Corps. Supersedes similar report revised in 1961.] * Paper, $2.80 (S/N 0822-00076). ● Item 340 D 103.8:45/2/pt.2

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Waterways Experiment Station.

NOTE.—Unless otherwise indicated, publications of Waterways Experiment Station may be ordered from Corps of Engineers, U.S. Army, Waterways Experiment Station, Vicksburg, Miss. (Price upon application).

—— Instruction report.

01204 S–74–3. Stabilization of soil and aggregate materials for forward area operations; [by] Robert W. Grau. Sept. 1974. cover title, [2]+48+[3] p. il. 4° [Prepared under Project 4A062103A859, task 08, work unit 010 Q6]. D 103.24/7 : S–74–3

—— Technical report.

01205 H–74–9. Practical guidance for design of lined channel expansions at culvert outlets, hydraulic model investigations [with list of references]; by Bobby P. Fletcher and John L. Grace, jr. Oct. 1974. [79] p. il. 16 p. of pl., 4° [Prepared for Louisiana Dept. of Highways and U.S. Dept. of Transportation, Federal Highway Administration under State project 736–01–54, FAP HPR–1 (70–IH).] D 103.24/2 : H–74–9

ENVIRONMENTAL PROTECTION AGENCY
Washington, DC 20460

01206 Alternative waste management techniques for best practicable waste treatment [with bibliographies]. Mar. 1974. cover title, 139 p. (Water Programs Operations Office.) [Proposed for public comment.] + EP 2.2 : W 28/8

01207 Annual report of Eastern Environmental Radiation Laboratory, 1971 Aug. 1972. x+74 p. il. 4° (Office of Research and Monitoring, Eastern Environmental Radiation Laboratory, Montgomery, Ala.) [with list of publications. Maps on p. 2–3 of cover.] + EP 1.2 : Ea 7/3

01208 Audiovisual instruction units. [1971.] cover title, [3]+22+[7] p. (Office of Water Programs [Training Support.]) + EP 2.2 : In 7

01209 Background information for standards of performance: Coal preparation plants; v. 1, Proposed standards [with list of references]. Oct. 1974. xviii+40 p. il. 4° (EPA 450/2–74–021a; Emission Standards and Engineering Division; Office of Air and Waste Management, Office of Air Quality Planning and Standards.) @(Price upon application). EP 1.2 : C 63/2/v.1

01210 Background information for standards of performance: Coal preparation plants, v. 2, Test data summary [with list of references]. Oct. 1974. iii+35 p. il. 4° (EPA 450/2–74–021b; Emission Standards and Engineering Division; Office of Air and Waste Management, Office of Air Quality Planning and Standards.) @(Price upon application). EP 1.2 : C 63/2/v.2

01211 Background information for standards of performance: Phosphate fertilizer industry, v. 2, Test data summary [with list of references]. Oct. 1974. iii+59 p. il. 1 (EPA–450/2–74–019b; Emission Standards and Engineering Division; Office of Air and Waste Management, Office of Air Quality Planning and Standards.) @(Price upon application). EP 1.2 : P 56/4/v.2

01212 Background information for standards of performance: Primary aluminum industry, v. 2, Test data summary [with list of references]. Oct. 1974. iii+48 p. il. 4° (EPA 450/2–74–020b; Emission Standards and Engineering Division; Office of Air and Waste Management, Office of Air Quality Planning and Standards.) @(Price upon application). EP 1.2 : Al 8/v.2

01213 Draft guidelines for areawide waste treatment management [planning, sec. 208 Federal water pollution control act amendments of 1972, with bibliography]. May 1974. cover title, [136] p. il. 4° + EP 1.8 : W 28/2

Environmental health effects research series.

01214 650/1–73–001. Training manual for teratology; by K. D. Courtney and N. Chernoff. Sept. 1974. v+21 p. il. 4° (Office of Research and Development, National Environmental Research Center.) @(Price upon application). EP 1.23/4 : 650/1–73–001

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Environmental monitoring series.

01215 650/4–74–013. Collaborative study of EPA methods 5, 6, and 7 in fossil fuel fired steam generators, final report [with list of references] / by Henry F. Hamil, David E. Camann and Richard L. Thomas. May 1974. vii+34 p. il. 4° (Office of Research and Development.) [Contract 68–02–0623, ROAP 26AAG, program element 1HA327.] @ (Price upon application).
EP 1.23/5:650/4–74–013

01216 650/4–74–018. Guidelines for determining performance characteristics of automated methods for measuring nitrogen dioxide and hydrocarbons corrected for methane in ambient air. Nov. 1974. v+41 p. il. 4° (National Environmental Research Center, Office of Research and Development.) [Prepared by Quality Assurance and Environmental Monitoring Laboratory, National Environmental Research Center. Program element 1HA327.] @ (Price upon application).
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01217 650/4–74–047. Evaluation of TGS ANSA procedure for determination of nitrogen dioxide in ambient air [with list of references] / by Robert G. Fuerst and John H. Margeson. Nov. 1974. v+48 p. il. 4° (National Environmental Research Center, Office of Research and Development.) [Program element 1HA327.] @ (Price upon application).
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Environmental protection technology series.

01218 72–005b. Workbook of thermal plume prediction: v. 2. Surface discharge [with list of references] / by Mostafa A. Shirazi, Lorin R. Davis. May 1974. ix+430+[1] p. il. 4° (National Environmental Research Center, Office of Research and Development, Corvallis, Oreg.) [Project 16130 FHH, program element 1BA032.]
* Paper, $4.15. ● Item 431–I–12
EP 1.23/2:72–005 b

01219 650/2–74–062. Coke oven charging emission control test program, v. 1 [with select project documentation list] / by R. W. Bee [and others]. July 1974. xviii+164+[1] p. il. 4° (Office of Research and Development.) @ (Price upon application).
EP 1.23/2:650/2–74–062

01220 650/2–74–116. Changes in global energy balance [with list of references] / by Alden McLellan. Oct. 1974. ii+25 p. il. 4° (Office of Research and Development.) [Contract no. 68–02–1308 (task 29), program element 1AB012.]
EP 1.23/2:650/2–74–116

01221 660/2–74–006. Wastewater abatement in canning vegetables by IQB blanching [with bibliographies] / by Daryl B. Lund. Apr. 1974. vi+78+[1] p. il. 4° (Office of Research and Development.) [Grant S–801484, program element 1BB037.] * Paper, $1.25. ● Item 431–I–12
EP 1.23/2:660/2–74–006

01222 McLaren Mine tailings, mine drainage; [by] Robert D. Hill. Dec. 1, 1970. 11 leaves, il. 4° (Mine Drainage Pollution Control Activities, Robert A. Taft Water Research Center, Federal Water Quality Administration.) +
I 67.2:L 22

01223 Missouri River basin's planning dossier; [by Paul Leach]. Oct. 1969. [120] leaves, il. 4° (Division of Planning and Interagency Programs, Federal Water Pollution Control Administration.) [Prepared in cooperation with Missouri Basin Region, FWPCA, Kansas City, Mo.] +
I 67.2:M 69 o/5/969

01224 Necessary legislative considerations for coordinated local, State and Federal air pollution control programs. Mar. 1971. [1]+9 p. il. 4° (Air Pollution Control Office.) +
EP 4.2:Ai 7/3

01225 1975 gas mileage guide for new car buyers, fuel economy test results for automobiles. Sept. 1974. [1]+3+[6] p. narrow 8° [Prepared in cooperation with Federal Energy Administration.] +
EP 1.8:M 59/3 975

01226 Pesticide fire safety, slide set narrative. Oct. 1974. [2]+12 p. 4° (Pesticide Branch, Region 7, Kansas City, Mo.) +
EP 1.2:P 43/3

01227 Public-private partnership in solid waste management; [by H. Lanier Hickman, jr.] [1970.] 16 p., narrow 8° (Solid Waste Management Bureau.) [Presented at Midwest Refuse Contractors Associations in Feb. 1970 at Cincinnati, Ohio.] +
EP 3.2:P 25

01228 Solid waste management practices in plastics production plant; by William T. Dehn and Dennis E. Carruth. 1970. iii+35 p. il. 4° [Open-file report (TO 5.0/0).] (Solid Waste Management Bureau, Public Health Service, Health, Education, and Welfare Dept.) @ (Price upon application, PB 216 587).
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[Solid waste management] SW (series).

01229 18c. Gaseous emissions from municipal incinerators [with list of references]; by Arrigio A. Carotti and Russel A. Smith. 1974. vii+61 p. il. [Written for Federal solid waste management programs under contracts PH–86–67–62 and PH–86–68–121 to New York University.] * Paper, 75c. ● Item 431–I–7 EP 1.17 : 18c

01230 Technical data in support of significant deterioration issue [with list of references]. [1973.] [1]+17 p. 4° (Office of Air and Water Programs, Office of Air Quality Planning and Standards.) [To accompany proposed rule making on prevention of significant air quality deterioration, Federal Register dated July 16, 1973, v. 38, no. 135, pt. IV, p. 18985.] + EP 1.2 : D 48

EXTENSION SERVICE, Agriculture Dept.
Washington, DC 20250

01231 Five years of progress through EFNEP. May 1974. 6 p. il. 4° + ● Item 61 A 43.2 : F 73/3

01232 Plan of work, Agriculture and Natural Resources staff, fiscal year 1975. [1974.] cover title, 19 p. 4° + A 43.2 : W 89/2/975

FEDERAL AVIATION ADMINISTRATION, Transportation Dept.
Washington, DC 20553

01233 Denver ARTC Center, annual report, July 1, 1972–June 30, 1973. [1973.] cover title, iii+29 leaves, il. 4° (Rocky Mountain Region.) + TD 4.43 : 972–73

01234 FAA training programs, 3d annual report, fiscal year 1973. [1974.] [75] p. il. 4° (Office of Training.) [Issued with perforations.] + TD 4.40 : 973

Report FAA–EM (series). (Office of systems Engineering Management.)

01235 74–12. Advanced flight control and electronic display systems for all-weather flight operations, literature review and bibliography, final report [with list of references; by Jack J. Shrager. June 1974. cover title, iv+24+82 +27 p. il. 4° [Prepared by National Aviation Facilities Experimental Center, Atlantic City, N.J.] @(Price upon application). TD 4.32/6 : 74–12

01236 United States civil aircraft register, July 1974. [1974.] cover title, 2 v., [2118] p. 4° (AC 20–6W; Aeronautical Center [Flight Standards Technical Division]). [Semiannual.] * Paper, $16.60 per set (2 vols.) (S/N 5007–00243). ● Item 431–F–5 TD 4.18/2 : 974–2/v.1,2

FEDERAL ENERGY ADMINISTRATION
Washington, DC 20461

01237 Project Independence, is it realistic, remarks by John C. Sawhill, Administrator, Federal Energy Administration, before American Mining Congress annual convention and exposition, Las Vegas Convention Center, Las Vegas, Nev., Oct. 8, 1974. 1974. 6 p. 4° (S–74–439.) + FE 1.10 : Sa 9/25

01238 Remarks by Duke R. Ligon, Assistant Administrator, Energy Resource Development, Federal Energy Administrator, before Natural gas men of Oklahoma, Tulsa, Okla., Nov. 18, 1974. 1974. 6 p. 4° (S–74–485.) + FE 1.10 : L 62/2

01239 Remarks by John C. Sawhill, Administrator, Federal Energy Administration, before Conference Board Meeting, New York, N.Y., Nov. 21, 1974. [1974.] 9 p. 4° + FE 1.10 : Sa 9/22

01240 Remarks by John C. Sawhill, Administrator, Federal Energy Administration, before New York Society of Security Analysts, New York, N.Y., Oct. 2, 1974. [1974.] 6 p. 4° (S–74–432.) + FE 1.10 : Sa 9/23

01241 Statement of John C. Sawhill, nominee to be Administrator, Federal Energy Administration, before Senate Committee on Interior and Insular Affairs, June 7, 1974. [1974.] 3 p. 4° (T 74-329.) +
FE 1.10 : Sa 9/15

01242 Strategies for energy conservation, reducing U.S. demand for energy, remarks by John C. Sawhill, Administrator, Federal Energy Administration, before 10th Project Independence Blueprint public hearing, U.S. Courthouse, San Francisco, Calif., Oct. 7, 1974. [1974.] 6 p. 4° (S 74-440.) +
FE 1.10 : Sa 9/24

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01243 Effect of speed on truck fuel consumption rates; [by E. M. Cope]. Aug. 1974. 15 p. il. 4° (Office of Highway Planning, Highway Statistics Division.) + ● Item 982-G-5
L.C. card 74-602991
TD 2.2 : Sp 3

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01244 Richland-Kennewick-Pasco, Wash. housing market area, as of June 1, 1974. Oct. 1974. cover title, [1]+4+[6] p. 4° ([Economic and Market Analysis Division, Seattle Area Office.]) +
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01245 Seattle-Everett, Wash., as of April 1, 1974. Oct. 1974. cover title, [1]+3+[8] p. 4° ([Economic and Market Analysis Division, Seattle Area Office.] +
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01246 Monthly principal & interest payments and MIP accruals for home mortgages and loans insured under National housing act with interest rates of 8¾, 9, 9¼ and 9¾, supplement. July 1974. cover title, 51 p. 4° (FHA 2042 supplement.) [Supplements FHA 2042 Rev. 4/71. Issued with perforations.] +
HH 2.2 : P 29/supp.

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Code of Federal regulations. * Paper, $350.00 a yr., add $75.00 for foreign mailing; single copies vary in price.

01247 38. Pensions, bonuses, and veterans' relief, revised as of July 1, 1974. [1974.] vi+895 p. il. [Containing codification of documents of general applicability and future effect as of July 1, 1974, with ancillaries.] * Paper, $5.90. ● Item 572
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01250 NE-11. Annotated bibliography of camping market surveys; [by] Wilbur F. LaPage and Andrew C. Haaland. 1974. cover title, 39 p. 4° [Abstract cards inserted.] +
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01251 PNW-28. Forest ecosystem of southeast Alaska : 8. Water [with list of literature cited; by] Donald C. Schmiege, Austin E. Helmers, and Daniel M. Bishop. 1974. cover title, [2]+26 p. il. 4° +
A 13.88 : PNW 28

General technical report PSW–(series). (Pacific Southwest Forest and Range Experiment Station, Berkeley, Cal.)

01252 PSW–9. Algorithm to help design fire simulation and other data base work [with list of literature cited; by] Romain Mees. 1974. 4 p. il. 4° + A 13.88 : PSW–9

General technical report RM–(series). (Rocky Mountain Forest and Range Experiment Station, Fort Collins, Colo.)

01253 RM–6. Publications of Rocky Mountain Forest and Range Experiment Station, 1953–73; compiled by Mona F. Nickerson and Glen E. Brink. Sept. 1974. [2]+96 p. 4° + A 13.88 : RM–6

01254 RM–7. Mountain pine beetle in front range ponderosa pine: what its doing and how to control it; [by Robert E. Stevens and others]. Sept. 1974. cover title, 3 p. 4° + A 13.88 : RM–7

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Research note NC–(series). (North Central Forest Experiment Station, St. Paul, Minn.)

01257 NC–167. Black cherry volume tables for furniture-type, flat, 4/4-inch dimension for small low-quality trees; [by Eugene F. Landt]. [1974.] 2 p. 4° + A 13.79 : NC–167

Research note NE–(series). (Northeastern Forest Experiment Station, Upper Darby, Pa.)

01258 NE–193. Forecasting defoliation by gypsy moth in oak stands [with list of literature cited; by Robert W. Campbell and Joseph P. Standaert]. 1974. 7 p. il. 4° + A 13.79 : NE–193

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Research note PSW–(series.) (Pacific Southwest Forest and Range Experiment Station, Berkeley, Calif.)

01260 PSW–294. Sampling redwood seedling and sprout regeneration, improved technique; [by] James L. Lindquist. 1974. 6 p. il. 4° + A 13.79 : PSW–294

Research note RM–(series). (Rocky Mountain Forest and Range Experiment Station, Fort Collins, Colo.)

01261 RM–259. Roundheaded pine beetle outbreak in New Mexico, associated stand conditions and impact [with list of literature cited; by] Robert E. Stevens and Harold W. Flake, jr. April 1974. 4 p. il. 4° + A 13.79 : RM–259

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Research paper FPL–(series). (Forest Products Laboratory, Madison, Wis.)

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Bulletin.

1282 1308. Geology and placer-gold deposits of Jicarilla Mountains, Lincoln County, N. Mex. [with list of selected references]; by Kenneth Segerstrom and George E. Ryberg. 1974. iv+25 p. il. map in pocket. [Description of geologic framework, extent, and grade of placer deposits of area. Map in pocket is colored.] * Paper, 45c. (S/N 2401–02502). ● Item 620
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01293 2149. Quality of surface waters of United States, 1969: pt. 11, Pacific slope basins in California [with list of literature cited]. 1974. xi+349 p. il. [Prepared by personnel of Water Resources Division in cooperation with California and other agencies.] * Paper, $2.70 (S/N 2401-02517). ● Item 625
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01294 Health manpower references, supply of health manpower, 1970 profiles and projections to 1990 [with bibliography]. Dec. 1974. xv+222 p. 4° (DHEW publication (HRA) 75-38.) * Paper, $3.00 (S/N 1741-00081). ● Item 509-A-1
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01297 Near East market, report to U.S. business. July 1974. iii+47 p. [Prepared by Near East Study Group.] * Paper, 65c. ● Item 231-A
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Problems of Far East, no. 4, 1974; JPRS 63981.
Soviet public health, USSR, nos. 11-12, 1974, 1, 1975; JPRS 63798, 64109, 64295.
Space biology and aerospace medicine, v. 8, no. 6, v. 9, no. 1; JPRS 63856, 64427, 64120, 64332, 64452.
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World epidemiology review, nos. 57, 58 ; JPRS 64075, 64408.

JPRS (series).

01300 62436. Some fundamental problems in measuring and computing satellite geodetic vector transverse Arctic-Antarctica. USSR [with bibliography] ; by F. Khalmosh. July 10, 1974. cover title, [1] + 15 p. il. 4° [From Acta geodaetica, geophysica et montanistica, v. S., no. 1–2, 1973, Budapest.] @ Paper, $3.00. Y 3.J 66 : 13/62436

01301 62510. Elements of similarity in reaction of lymphoid tissue to antigenic and nonantigenic (alternating magnetic field) stimulation [with bibliography] ; by N. V. Vasil'yev, L. F. Boginich, G. G. Shilyayeva. July 18, 1974. cover title, [1]+7 p. il. 4° [From Arkhiv patologii, no. 9, 1971.] @ Paper, $3.00. Y 3.J 66 : 13/62510

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01310 63668. Ship noise abatement equipment. USSR [with bibliography] ; by K. N. Selivanov, N. F. Yegorov. Dec. 13, 1974. cover title, [1]+14 p. il. 4° [From Sudostroyeniye, no. 9, 1974, Leningrad.] @ Paper, $3.00. Y 3.J 66 : 13/63668

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01315 63694. Do you tell patient the truth, USSR. Dec. 18, 1974. cover title, [1] + 12 p. 4° [From Literaturnaya Gazeta, no. 38, Sept. 18, 1974.] @ Paper, $3.00. Y 3.J 66 : 13/63694

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01323 63790. Research on dolphin anatomy, USSR [articles with bibliographies; by I. N. Man'kovska and Ye. V. Petelina]. Jan. 3, 1975. cover title, [1]+a+36 p. il. 4° [From Fiziologichichnyy zhurnal, no. 6, 1973, Kiev and Arkhiv anatomii, gistologii i embriologii, no. 12, 1973, Leningrad.] @ Paper, $3.00. Y 3.J 66 : 13/63790

01324 63794. First joint Soviet-American colloquium on problems of MHD energy conversion, USSR [with bibliographies]. [Jan. 3, 1975.], cover title, [1]+a–c+251 p. il. 4° [Abstracts of papers submitted to First joint Soviet-American colloquium on problems of magnetohydrodynamic energy conversion, Moscow, Feb. 25–27, 1974.] @ Paper, $3.00. Y 3.J 66 : 13/63794

01325 63803. New book on bioacoustics of birds, USSR; by A. S. Mal'Chevskiy. Jan. 6, 1975. cover title, 6 p. 4° [From Zoologicheskiy zhurnal, no. 12, 1973, Moscow.] @ Paper, $3.00. Y 3.J 66 : 13/63803

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01327 63832. USSR state prizes for 1974, USSR. Jan. 8, 1975. cover title, [1]+a+43 p. [From Pravda, Nov. 7, 8, 1974, Moscow.] @ Paper, $3.00. Y 3.J 66 : 13/63832

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01330 63855. Methods of studying labor mobility, USSR. Jan. 10, 1975. cover title, [1]+27 p. il. 4° [From Metodologicheskiye problemy sotiologicheskogo issledovaniya mobil'nosti trudovykh resursov, 1974, Novosibirsk.] @ Paper, $3.00. Y 3.J 66 : 13/63855

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01344 Antarctic bibliography, v. 6 ; Geza T. Thuronyi, editor. 1974. v+467 p. 4° ([Cold Regions Bibliography Project, Science and Technology Division.]) [Sponsored by Office of Polar Programs, National Science Foundation. ISSN 0066–4626.] * Cloth, $9.00 (S/N 3018–00015). ● Item 818–A–1
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01347 Feasibility of North Atlantic deep-water oil terminal, executive paper [offshore marine terminals]. July 1972. cover title, 48 p. il. oblong large 8° [Prepared by Soros Associates, Inc. Illustrations are colored.] #
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01348 Is it time for a change? proceedings of symposium on cargo insurance and transporter's liability, Sept. 18–19, 1973. [1974.] iv+119 p. 4° (Office of Ports and Intermodal Systems; Office of Marine Insurance.) * Paper $1.70. ● Item 235 C 39.202 : C 19/3

MEDICINE AND SURGERY BUREAU (Navy), Defense Dept.
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U.S. Naval Submarine Medical Center, Submarine Base, Groton, Conn. Report.

01349 777. Judgments of visibility of colors made from underwater habitat [with list of references]; by Jo Ann S. Kinney and James W. Miller. Mar. 19, 1974. cover title, iii+12+1+2 p. il. 4° [Research work unit M4306.03-2050DXC5.17.] # D 206.10 : 777

01350 783. Polarizing filters and underwater vision [with list of references]; by S. M. Luria and Jo Ann S. Kinney. May 29, 1974. cover title, iii+8+[2] p. il. 4° [Research work unit M4306.03-2050DXC5.18.] # D 206.10 : 783

01351 787. Eye-movements during search for coded and uncoded targets [with list of references]; by S. M. Luria and Mark S. Strauss. June 28, 1974. cover title, iii+24+[2] p. il. 4° [Research work unit M4305.08-3001DAC9.10.] # D 206.10 : 787

01352 788. Factors related to drug abuse in submarine service, 4: Correlates of permissiveness of attitudes toward drug abuse [with list of references]; by Benjamin B. Weybrew, Ronald Hantman and Ernest M. Noddin. July 23, 1974. cover title, iv+22+[12] p. 4° [Research work unit MF51.524.004-2009.04.] # D 206.10 : 788

MINES BUREAU, Interior Dept.
Washington, DC 20240

01353 Apparent consumption of industrial explosives and blasting agents in United States, 1973. July 23, 1974. 12 p. 4° (Mineral industry surveys: Explosives, annual.) [Prepared in Division of Nonmetallic Minerals.] + Mines Bureau, Pittsburgh, PA 15213 I 28.112 : 973

Information circular.

01354 8627. Well-logging techniques for mineral deposit evaluation, review [with lists of references]; by James H. Scott and Benton L. Tibbetts. [1974.] [3]+45 p. 4° * Paper, 90c. (S/N 2404-01589). ● Item 637-A I 28.27 : 8627

01355 8633. Potential solid waste generation and disposal from lime and limestone desulfurization processes [with list of references]; by R. J. Evans. [1974.] [3]+22 p. il. 4° * Paper, 65c. (S/N 2404-01578). ● Item 637-A I 28.27 : 8633

01356 8637. Evaluation of water floodability of oilfields by pilot flooding [with list of references]; by James A. Wasson. [1974.] [2]+ii+21 p. il. 4° * Paper, 65c. (S/N 2404-01580). ● Item 637-A I 28.27 : 8637

01357 8640. Ash utilization, proceedings, 3d International Ash Utilization Symposium [with bibliographies]; compiled by John H. Faber, William E. Eckard and John P. Spencer. [1974.] [3]+317 p. il. 4° [Sponsored by National Coal Association, Edison Electric Institute, American Public Power Association, National Ash Association and Bureau of Mines, Pittsburgh, Pa., Mar. 13–14, 1973.] * Paper, $3.75 (S/N 2404-01557). ● Item 637-A I 28.27 : 8640

01358 8654. Bureau of Mines minerals availability system and resource classification manual. [1974.] ix+199+15 leaves, 4° [Prepared by staff of Bureau of Mines, Mineral Supply.] * Paper, $2.50 (S/N 21404-01687). ● Item 637-A I 28.27 : 8654

01359 Petroleum refineries in United States and Puerto Rico, Jan. 1, 1974. July 22, 1974. 21 p. il. 4° (Mineral industry surveys; Petroleum refineries, annual.) [Prepared in Division of Fossil Fuels, Mineral Supply.] + Mines Bureau, Pittsburgh, PA 15213 I 28.17/2 : 974

Preprint from 1973 Minerals yearbook.

01360 Diatomite; [by Benjamin Petkof]. [1974.] [2]+3 p. * Paper, 25c. I 28.37/a : D 543/973

01361 Kyanite and related materials; [by J. Robert Wells]. [1974.] [2]+6 p. * Paper, 25c. I 28.37/a : K 98/973

01362 Magnesium compounds; [by E. Chin]. [1974.] [2]+9 p. il. * Paper, 30c. I 28.37/a : M 274/5/973

Report of investigations.

01363 7937. Vibrations from underground blasting [with list of references]; by James J. Snodgrass and David E. Siskind. [1974.] [2]+ii+31 p. il. 4° + Mines Bureau, Pittsburgh, PA 15213 ● Item 637-A I 28.23 : 7937

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01364 7939. Seepage-environmental analysis of slime zone of tailings pond [with list of references] ; by C. Daniel Kealy, Richard A. Busch, and Michael M. McDonald. [1974.] [2]+ii+89 p. il. 4° + Mines Bureau, Pittsburgh, PA 15213 ● Item 637-A I 28.23: 7939

01365 7943. Phases and interdiffusion between titanium and its monomitride [with list of references] ; by F. W. Wood [and others]. [1974.] [2]+ii+40 p. il. 4° + Mines Bureau, Pittsburgh, PA 15213 ● Item 637-A I 28.23: 7943

01366 7948. Continuous heavy liquid concentration of brucite [with list of references] ; by T. O. Llewellyn and G. V. Sullivan. [1974.] [3]+7 p. il. 4° + Mines Bureau, Pittsburgh, PA 15213 ● Item 637-A I 28.23: 7948

01367 7949. Room temperature tensile properties of titanium and seven titanium alloys prepared by skull casting [with list of references] ; by E. D. Calvert and Ronald R. Lowery. [1974.] [2]+ii+26 p. il. 4° + Mines Bureau, Pittsburgh, PA 15213 ● Item 637-A I 28.23: 7949

01368 Sales of liquefied petroleum gases and ethane in 1973. Sept. 16, 1974. 12 p. 4° (Mineral industry surveys; Liquefied petroleum gas sales, annual.) [Prepared in Division of Fossil Fuels.] + Mines Bureau, Pittsburgh, PA 15213 I 28.98/5: 973

MINING ENFORCEMENT AND SAFETY ADMINISTRATION, Interior Dept., Washington, DC 20240

MESA information report IR (series).

01369 1002. Testing procedure for certification of underground protective cabs and canopies [with list of references] ; by Stephen G. Sawyer and Darryl K. Brogan. [1974.] [3]+15 p. il. 4° + ● Item 637-A I 69.9: 1002

NATIONAL ADVISORY COUNCIL ON ADULT EDUCATION Washington, DC 20004

01370 Federal activities in support of adult education. [June 1972, revised Nov. 1972.] [1973.] cover title, [3]+103+[1] p. 4° (Adult education.) [Issued with perforations.] + Y 3.Ed 8/4: 2 F 31

NATIONAL AERONAUTICS AND SPACE ADMINISTRATION Washington, DC 20546

01371 Administrative aircraft operations manual. Reprint Mar. 25, 1974. [1974.] cover title, [285] p. il. 4° (NHB 6540.2, May, 1966.) [Includes material from Changes 1–8.] #(Copies not available). NAS 1.18: Ai 7

01372 European Space Research Organization, Spacelab payload accommodation handbook. Oct. 1974. [211] p. il. 4° [Preliminary issue.] # NAS 1.2: Sp 1/31

01373 Introduction to Marshall information retrieval and display system, MIRADS. [Jan. 1974.] [56] p. il. 4° (Marshall Space Flight Center, Ala. Computation Laboratory, Data Center Division: MA-006-001-2H.) [Prepared by Computer Sciences Corporation Industrial Management Systems Department under contract NAS 8-21805.] + NAS 1.2: M 35/3

NASA contractor report CR (series).

01374 2257. Finite difference method for solution of transonic flow around harmonically oscillating wings [with list of references] ; by F. Edward Ehlers. July 1974. cover title, iii+79 p. il. 4° [Prepared by Boeing Commercial Airplane Company, Seattle, Wash.] @ Paper, $4.00. NAS 1.26: 2257

01375 2347. Spoked wheels to deploy large surfaces in space, weight estimates for solar arrays [with list of references] ; by R. F. Crawford, J. M. Hedgepeth and P. R. Preiswerk. Jan. 1975. cover title, v+55 p. il. 4° [Prepared by Astro Research Corp., Santa Barbara, Calif.] @ Paper, $4.25. NAS 1.26: 2347

01376 2420. WAATS-computer program for weights analysis of advanced transportation systems [with list of references] ; by C. R. Glatt. Sept. 1974. cover title, vi+122 p. il. 4° [Prepared by Aerophysics Research Corp., Hampton, Va.] @ Paper, $4.75. NAS 1.26: 2420

01377 2430. Image; computer code for generating picture-like images of aerospace vehicles [with list of references] ; by C. R. Glatt. Sept. 1974. cover title, vi+64 p. il. 4° [Prepared by Aerophysics Research Corp., Hampton, Va.] @ Paper, $3.75. NAS 1.26: 2430

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01378 2434. Development of apparatus to measure thermophysical properties of wind tunnel heat transfer models [with list of references]; by Richard F. Romanowski and Ira H. Steinberg. Sept. 1974. cover title, xiii+133 p. il. 4° [Prepared by Grumman Aerospace Corporation, Bethpage, N.Y.] @ Paper, $4.75. NAS 1.26:2434

01379 2445. Experimental evaluation of stresses in spherically hollow balls [with list of references]; by L. J. Nypan. Aug. 1974. cover title, v+44 p. il. 4° [Prepared by California State University, Northridge, Calif.] @ Paper, $3.25. NAS 1.26:2445

01380 2449. Fluctuating surface-pressure characteristics on slender cones in subsonic, supersonic, and hypersonic Mach-number flow [with list of references]; by Hanno H. Heller and Anthony R. Clemente. Oct. 1974. cover title, iii+78 p. il. 4° [Prepared by Bolt, Baranek and Newman Inc., Cambridge, Mass.] @ Paper, $4.00. NAS 1.26:2449

01381 2457. Modern sampled-data control theory; design of large space telescope [with list of references]; by B. C. Kuo and G. Singh. Sept. 1974. cover title, iii+129 p. il. 4° [Prepared by Systems Research Laboratory, Champaign, Ill.] @ Paper, $4.75. NAS 1.26:2457

01382 2468. Full-scale fire program to evaluate new furnishings and textile materials developed by NASA [with list of references]; by L. J. Hillenbrand and J. A. Wray. Sept. 1974. cover title, [1]+viii+81+47 p. il. 4° [Prepared by Battelle Columbus Laboratories, Columbus, Ohio.] @ Paper, $4.75. NAS 1.26:2468

01383 2469. Effect of interjet spacing on mixing of multiple coaxial jets in supersonic flow [with list of references]; by A. K. Lorber and J. A. Schetz. Dec. 1974. cover title, ix+80 p. il. 4° [Prepared by Virginia Polytechnic Institute and State University, Blacksburg, Va.] @ Paper, $4.75. NAS 1.26:2469

01384 2474. Computer programs for calculating static longitudinal aerodynamic characteristics of wing-body-tail configurations [with list of references]; by Michael R. Mendenhall [and others]. Jan. 1975. cover title, iv+219 p. il. 4° [Prepared by Nielsen Engineering and Research, Inc., Mountain View, Calif.] @ Paper, $5.75. NAS 1.26:2474

01385 2475. Image selection system; by M. A. Knutson [and others]. Nov. 1974. cover title, [102] p. il. 4° [Prepared by Electromagnetic Systems Laboratories, Sunnyvale, Calif.] @ Paper, $4.00. NAS 1.26:2475

01386 2476. Viscous/potential flow interaction analysis method for multi-element infinite swept wings, v. 1 by F. A. Dvorak and F. A. Woodward. Nov. 1974. cover title, [1]+iii+86 p. il. 4° [Prepared by Flow Research, Inc., Kent, Wash.] @ Paper, $4.00. NAS 1.26:2476

01387 2477. Assessment of warm fog-nucleation, control, and recommended research [with lists of references]; by M. L. Corrin, J. R. Connell, and A. J. Gero. Nov. 1974. cover title, ix+135 p. il. 4° [Prepared by Colorado State University, Fort Collins, Colo.] @ Paper, $4.75. NAS 1.26:2477

01388 2486. Parametric study of STOL short-haul transport engine cycles and operational techniques to minimize community noise impact [with list of references]. Nov. 1974. cover title, xiv+87 p. il. 4° [Prepared by Douglas Aircraft Co., Long Beach, Calif.] @ Paper, $4.00. NAS 1.26:2486

01389 120500. Zero-gravity atmospheric cloud physics experiment laboratory-engineering concepts, design tradeoffs: v. 1, study results [with list of references]; by R. V. Greco, L. R. Eaton and H. C. Wilkinson. Sept. 1974. cover title, [491] p. il. 4° [Prepared by McDonnell Douglas Astronautics Company-West, Huntington Beach, Calif.] @ (Price upon application). NAS 1.26:120500

01390 120501. Zero-gravity atmospheric cloud physics experiment laboratory, engineering concepts, design tradeoffs: v. 2, Detailed approaches [with bibliographies]; by R. V. Greco, L. R. Eaton and H. C. Wilkinson. Sept. 1974. cover title, [533] p. il. 4° [Prepared by McDonnell Douglas Astronautics Company-West, Huntington Beach, Calif.] @ (Price upon application). NAS 1.26:120501

01391 129029. Saturn management concept [with list of references]; by Roger E. Bilstein. June 1, 1974. cover title, viii+66+[1] p. il. 4° (Marshall Space Flight Center, Ala.) @ (Price upon application). NAS 1.26:129029

01392 129034. Investigation of solidification in zero-gravity environment: M553 sphere forming experiment, nickel-silver alloy evaluation [with list of references]; by Theo Z. Kattamis. Dec. 1973. cover title, iv+17 p. il. 4° (George C. Marshall Space Flight Center.) [Performed by University of Conn., Waterbury, Conn. Contract NAS 8-28734.] @ (Price upon application). NAS 1.26:129034

01393 129036. M553 sphere forming experiment, pure nickel specimen evaluation; by Philip C. Johnson and Edward T. Peters. Dec. 1973. cover title, iii+43 p. il. 4° (George C. Marshall Space Flight Center.) [NAS 8-28723.] @ (Price upon application). NAS 1.26:129036

01394 129037. Physical forces influencing Skylab experiments M551, M552, and M553, summary report [with list of references]; by S. V. Bourgeois. Jan. 1974. cover title, xiii+65 p. il. 4° (George C. Marshall Space Flight Center.) [Performed by Lockheed Missiles and Space Company, Inc., Huntsville, Ala. Contract NAS 8-27015.] @ (Price upon application). NAS 1.26:129037

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01395 129038. Research study on materials processing in space experiment number M512, nickel-12 wt. percent tin alloy evaluation ; by David J. Larson, jr. and Chou H. Li. Dec. 1973. cover title, [1]+17 p. il. 4° (George C. Marshall Space Flight Center.) [Prepared by Grumann Aerospace Corporation, Bethpage, N.Y. Contract NAS 8-28728.] @ (Price upon application). NAS 1.26 : 129038

01396 129039. Characterization of nickel-copper alloy specimens processed as part of M553 sphere forming experiment during Skylab 1 and 2 flight ; by J. L. Hubbard, J. W. Johnson, and J. L. Brown. Dec. 1973. cover title, vi+26 p. il. 4° (George C. Marshall Space Flight Center.) [Prepared by Georgia Institute of Technology, Atlanta, Ga. Contract NAS 8-28735.] @ (Price upon application). NAS 1.26 : 129039

NASA SP (series).

01397 304. Fluid mechanics, acoustics, and design of turbomachinery, pt. 1 [with lists of references] ; edited by B. Lakshminarayana, W. R. Britsch, and W. S. Gearhart. 1974. xii+421+[1] p. il. [Symposium held at Pennsylvania State University, University Park, Pa., August 31-September 3, 1970, and sponsored with Pennsylvania State University, and U.S. Navy.] * Paper, $3.75. (S/N 3300-00524.) ● Item 830-I
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01398 304. Fluid mechanics, acoustics, and design of turbomachinery, pt. 2 [with lists of references] ; edited by B. Lakshminarayana, W. R. Britsch, and W. S. Gearhart. 1974. xii+423-859+[1] p. il. [Symposium held at Pennsylvania State University, University Park, Pa., August 31-September 3, 1970, and sponsored with Pennsylvania State University, and U.S. Navy.] * Paper, $3.80. (S/N 3300-00583.) ● Item 830-I
L.C. card 72-600087 NAS 1.21 : 304/pt.2

01399 348. Radiative property data for Venusian entry, compendium [with list of references ; by] Jim J. Jones [and others]. 1974. iii+82 p. il. 4° (Scientific and Technical Information Office.) [Prepared at Langley Research Center.] @ Paper, $4.00.
L.C. card 74-600096 NAS 1.21 : 348

01400 5972 (01). Electronic equipment, systems, and techniques, a compilation. [1974.] cover title, ii+28+[1] p. il. 4° (Technology utilization ; [Technology Utilization Office].) @ Paper, $1.00. NAS 1.21 : 5972(01)

NASA technical memorandum TM (series).

01401 X-2972. Pressure-activated stability-bypass-control valves to increase stable airflow range of Mach 2.5 inlet with 40 percent internal contraction [with list of references] ; by Glenn A. Mitchell and Bobby W. Sanders. May 1974. cover title, [3]+99 p. il. 4° @ Paper, $4.00.
NAS 1.15 : X-2972

01402 X-2975. Distributed educated throat stability bypass to increase stable airflow range of Mach 2.5 inlet with 60-percent internal contraction [with list of references] ; by Robert J. Shaw, Glenn A. Mitchell and Bobby W. Sanders. June 1974. cover title, [1]+34 p. il. 4° @ Paper, $3.25.
NAS 1.15 : X-2975

01403 X-2976. Throat stability-bypass systems to increase stable airflow range of Mach 2.5 inlet with 60-percent internal contraction [with list of references] ; by Glenn A. Mitchell, Bobby W. Sanders and Robert J. Shaw. July 1974. cover title, [1]+41 p. il. 4° @ Paper, $3.25.
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01404 X-2991. Buckling of conical shell with local imperfections [with list of references] ; by Paul A. Cooper and Cornelia B. Dexter. July 1974. cover title, [1]+21 p. il. 4° @ Paper, $3.00. NAS 1.15 : X-2991

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01413 X–3075. Digital integrated control of Mach 2.5 mixed-compression supersonic inlet and augmented mixed-flow turbofan engine [with list of references] ; by Peter G. Batterton. Dale J. Arpasi, and Robert J. Baumbick. Oct. 1974. cover title, [1]+89 p. il. 4° @ Paper, $4.00.
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01415 X–3078. Subsonic and supersonic longitudinal stability and control characteristics of aft tail fighter configuration with cambered and uncambered wings and uncambered fuselage [with list of references] : by Samuel M. Dolyhigh. Aug. 1974. cover title, [1]+96 p. il. 4° @ Paper, $4.00.
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01421 X–3091. Computer program for plotting stress-strain data from compression, tension, and torsion tests of materials [with reference] ; by Anne Greenbaum, Donald J. Baker, and John G. Davis, jr. Nov. 1974. cover title, ill.+66 p. il. 4° @ Paper, $3.75.
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01424 X–3101. Overall and blade-element performance of 1.20 pressure ratio fan stage at design blade setting angle [with list of references] ; by George W. Lewis, jr. and Edward R. Tysl. Sept. 1974. cover title, [1]+94 p. il. 4° @ Paper, $4.00.
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01429 X–3116. Fabrication of liquid-rocket thrust chambers by electroforming [with list of references] ; by Rudolph A. Duscha and John M. Kazaroff. Nov. 1974. cover title, [1]+50 p. il. 4° @ Paper, $3.75.
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01430 X–3122. Cascade investigation of convection- and film-cooled turbine vane made from radially stacked laminates [with list of references] ; by Herbert J. Gladden. Oct. 1974. cover title, [1]+22 p. il. 4° @ Paper, $3.00.
NAS 1.15 : X–3122

01431 X–3123. High-response on-line gas analysis system for hydrogen-reaction combustion products [with list of references] ; by Allen J. Metzler and Raymond E. Gaugler. Oct. 1974. cover title, [1]+15 p. il. 4° @ Paper, $3.00.
NAS 1.15 : X–3123

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01432 X-3124. Aerodynamic size distribution of suspended particulate matter in ambient air in city of Cleveland, Ohio [with list of references] ; by Harold F. Leibecki, Robert B. King, and J. Stuart Fordyce. Oct. 1974. cover title, [1]+14 p. il. 4° @ Paper, $3.00. NAS 1.15 : X-3124

01433 X-3126. Measurements of sonic booms generated by airplane flying at mach 3.5 and 4.8 [with list of references] ; by Karen S. Green and Terrill W. Putnam. Oct. 1974. cover title, [1]+22 p. il. 4° @ Paper, $3.00. NAS 1.15 : X-3126

01434 X-3146. Spontaneous-ignition temperature limits of jet A fuel in research-combustor segment [with list of references] ; by Robert D. Ingebo and Carl T. Norgren. Nov. 1974. cover title, [1]+11 p. il. 4° @ Paper, $3.00. NAS 1.15 : X-3146

01435 X-3156. Performance and durability of improved air-atomizing splash-cone fuel nozzles [with list of references] ; by Robert D. Ingebo and Carl T. Norgren. Dec. 1974. cover title, [1]+20 p. il. 4° @ Paper, $3.25. NAS 1.15 : X-3156

01436 X-64782. Recording and cataloging hazards information, revision A [with bibliography ; by] Richard J. Stein. June 1974. cover title, iv+42 p. il. 4° (Marshall Space Flight Center, Ala.) @(Price upon application). NAS 1.15 : X-64782

01437 X-64815. MSFC Skylab Apollo telescope mount summary mission report ; [by A. R. Morse]. June 28, 1974. cover title, [143] p. il. 4° (Skylab Program Office.) @(Price upon application). NAS 1.15 : X-64815

01438 X-64820. MSFC Skylab corollary experiment systems mission evaluation [with list of references] ; Sept. 1974. cover title, [409] p. il. 4° @(Price upon application). NAS 1.15 : X-64820

01439 X-64844. MSFC Skylab neutral buoyancy simulator. Aug. 1974. cover title, [185] p. il. 4° (Skylab Program Office.) @(Price upon application). NAS 1.15 : X-64844

01440 X-64862. GSE data management system programmers'/users' manual ; by Ronald A. Schlagheck, Bert D. Dolerhie, jr., and Fred J. Ghiglieri. June 1974. cover title, iv+104 p. il. 4° @(Price upon application). NAS 1.15 : X-64862

01441 X-64866. MSFC Skylab student project report. Aug. 1974. cover title, v+69 p. il. 4° (Skylab Program Office, Marshall Space Flight Center, Ala.) @(Price upon application). NAS 1.15 : X-64866

01442 X-64868. Preliminary vibration, acoustic, and shock design and test criteria for components on SRB, ET, and SSME. Sept. 3, 1974. cover title, vii+328 p. 4° [Prepared by Systems Dynamics Laboratory.] @(Price upon application). NAS 1.15 : X-64868

01443 X-64869. Atmospheric convective velocities and Fourier phase spectrum [with list of references] ; by William C. Cliff. Aug. 1974. cover title, iii+15 p. il. 4° @(Price upon application). NAS 1.15 : X-64869

01444 X-64874. Robust design of dynamic observers [with list of references] ; by S. P. Bhattacharyya. July 1974. cover title, v+20 p. il. 4° (Marshall Space Flight Center, Ala.) @(Price upon application). NAS 1.15 : X-64874

01445 X-64876. Computer simulation of Skylab dynamics and attitude control for performance verification and operational support [with list of references] ; by Harry Buchanan, Douglas Nixon, and Ron McVee. Sept. 1974. cover title, iv+17 p. il. 4° (Marshall Space Flight Center, Ala.) @(Price upon application). NAS 1.15 : X-64876

NASA technical note TN (series).

01446 D-7404. Modified Newton-Raphson analysis of flight measurements of trailing vortices of heavy jet transport [with list of references] ; by Lawrence W. Taylor, jr. and Milton D. McLaughlin. Aug. 1974. cover title, [1]+72 p. il. 4° @ Paper, $3.75. NAS 1.14 : D-7404

01447 D-7522. Derivation of transformation formulas between geocentric and geodetic coordinates for nonzero altitudes [with list of references] ; by Sheila Ann T. Long. July 1974. cover title, [1]+19 p. il. 4° @ Paper, $3.00. NAS 1.14 : D-7522

01448 D-7561. Collisionless relaxation in spiral galaxy models [with list of references] ; by Frank Hohl. June 1974. cover title, [1]+18 p. il. 4° @ Paper, $3.00. NAS 1.14 : D-7561

01449 D-7594. Integral equation formulation for predicting radiation patterns of space shuttle annular slot antenna [with list of references] ; by J. Earl Jones and J. H. Richmond. Aug. 1974. cover title, [1]+81 p. il. 4° @ Paper, $4.00. NAS 1.14 : D-E7594

01450 D-7611. Preliminary study of possible automatic landing system [with list of references] ; by Windsor L. Sherman and Sylvia W. Winfrey. July 1974. cover title, [1]+66 p. il. 4° @ Paper, $3.75. NAS 1.14 : D-7611

01451 D-7612. Analytic and experimental evaluation of shadow shields and their support members for thermal control of space vehicles [with list of references] ; by Robert J. Boyle and Robert J. Stochl. June 1974. cover title, iv+133 p. il. 4° @ Paper, $4.75. NAS 1.14 : D-7612

01452 D-7614. Effect of cyclic conditions on dynamic oxidation of gas turbine superalloys ; by James R. Johnston and Richard L. Ashbrook, Errata. April 1974. 1 p. 4° + NAS 1.14 : D-7614/errata

01453 D-7631. Aerodynamic characteristics of three slender sharp-edge 74 degree swept wings at subsonic, transonic, and supersonic Mach numbers [with list of references] ; by Edwin E. Davenport. Aug. 1974. cover title, [1]+77 p. il. 4° @ Paper, $4.00. NAS 1.14 : D-7631

NASA technical note TN (series)—Continued

01454 D–7633. Experimental low-speed and calculated high-speed aerodynamic characteristics of hypersonic research airplane concept having 65 degree swept delta wing [with list of references] ; by Jim A. Penland, Theodore R. Creel, jr., and Floyd G. Howard. Aug. 1974. cover title, [1]+71 p. il. 4° @ Paper, $3.75. NAS 1.14 : D–7633

01455 D 7642. Nonlinear models for estimating Goddard Space Flight Center travel requirements ; by Charles Buffalano and Francis J. Hagan. Aug. 1974. cover title, iii+12 p. 4° @ Paper, $3.00. NAS 1.14 : D–7642

01456 D–7646. Reliability-based econometrics of aerospace structural system, design criteria and test options [with bibliography] ; by Jerrell M. Thomas and S. Hanagud. June 1974. cover title, ix+249 p. il. 4° @ Paper, $6.50. NAS 1.14 : D 7646

01457 D–7663. Computer simulation of threshold sensitivity determinations [with list of references] ; by J. B. Gayle. Dec. 1974. cover title, [1]+iv+26 p. il. 4° @ Paper, $3.75. NAS 1.14 : D–7663

01458 D 7678. Parachute-deployment-parameter identification based on analytical simulation of Viking BLDT AV 4 [with list of references] ; by Theodore A. Talay. Aug. 1974. cover title, [1]+49 p. il. 4° @ Paper, $3.25. NAS 1.14 : D 7678

01459 D–7682. Dynamic oxidation behavior at 1000° and 1100° C of 4 nickel-base cast alloys, NASA-TRW VIA, B-1900, 713C and 738X [with list of references] ; by William A. Sanders. Aug. 1974. cover title, [1]+24 p. il. 4° @ Paper, $3.00. NAS 1.14 : D 7682

01460 D 7692. Flight tests of Viking parachute system in three Mach number regimes : 1, Vehicle description, test operations, and performance [with list of references] ; by Reginald R. Lundstrom [and others]. Oct. 1974. cover title, [1]+160 p. il. 4° @ Paper, $5.00 NAS 1.14 : D 7692

01461 D 7694. Wind tunnel investigation of parameters affecting helicopter directional control at low speeds in ground effect [with list of references] ; by William T. Yeager, jr., Warren H. Young, jr. and Wayne R. Mantay. Nov. 1974. cover title, [1]+174 p. il. 4° @ Paper, $5.00 NAS 1.14 : D 7694

01462 D 7721. Wind tunnel investigation to determine low speed yawing stability derivatives of twin-jet fighter model at high angles of attack [with list of references] ; by Paul L. Coe, jr. and William A. Newsom, jr. Aug. 1974. cover title, [1]+39 p. il. 4° @ Paper, $3.25 NAS 1.14 : D 7721

01463 D–7724. Analysis of all-metallic resilient-pad gas-lubricated thrust bearing [with list of references] ; by William J. Anderson. July 1974. cover title, [1]+31 p. il. 4° @ Paper, $3.25. NAS 1.14 : D–7724

01464 D 7726. Mission design for ballistic slow flyby of comet Encke 1980 [with list of references] ; by R. W. Farquhar and others. Nov. 1974. cover title, v+32 p. il. 4° @ Paper, $3.25. NAS 1.14 : D 7726

10465 D–7734. Flight tests of Viking parachute system in three Mach number regimes : v. 2, Parachute test results [with list of references] ; by Richard J. Bendura [and others]. Nov. 1974. cover title, [1]+96 p. il. 4° @ Paper, $4.00 NAS 1.14 : D 7734

01466 D 7736. Pressure-viscosity measurements for several lubricants 5.5 x 10 to 8th power newtons per square meter (8 x 10 to 4th power PSI) and 149° C (300° F) [with list of references] ; by William R. Jones, jr. [and others]. Aug. 1974. cover title, [1]+36 p. il. 4° @ Paper, $3.25 NAS 1.14 : D 7736

01467 D–7737. Comparison of experimental and predicted performance of 150-millimeter-bore solid and drilled tail bearings to 2 million DN [with list of references] ; by Robert S. Shevelev and Harold E. Monson. July 1974. cover title, [1]+26 p. il. 4° @ Paper, $3.25. NAS 1.14 : D–7737

01468 D–7739. Evaluation of importance of lateral acceleration derivatives in extraction of lateral-directional derivatives at high angles of attack [with list of references] ; by Luat T. Nguyen. Oct. 1974 cover title, [1]+61 p. il. 4° @ Paper, $3.75. NAS 1.14 : D–7739

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01470 D 7742. Subsonic wind-tunnel investigation of twin-engine attack airplane model having nonmetric powered nacelles [with list of references] ; by Vernard E. Lockwood and Aniello Mataranzo. Nov. 1974. cover title, [1]+132 p. il. 4° @ Paper, $4.75 NAS 1.14 : D–7742

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01473 D–7749. Extraction from flight data of lateral aerodynamic coefficients for F-8 aircraft with supercritical wing [with list of references] ; by James L. Williams and William T. Suite. Nov. 1974. cover title, [1]+35 p. il. 4° @ Paper, $3.25. NAS 1.14 : D 7749

01474 D–7753. Effects of leading-edge sweep angle and design lift coefficient on performance of modified arrow wing at design Mach number of 2.6 [with list of references] ; by Robert J. Mack. Dec. 1974. cover title, [1]+49 p. il. 4° @ Paper, $3.75. NAS 1.14 : D–7753

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01475 D–7757. Transport dynamics of high-power-density matrix-type hydrogen-oxygen fuel cell [with list of references] ; by Paul R. Prokopius and Norman H. Hagedorn. Aug. 1974. cover title, [1]+18 p. il. 4° @ Paper, $3.00.
NAS 1.14 : D–7757

01476 D–7759. Wind-tunnel tests of modified cross, hemisflo, and disk-gap-band parachutes with emphasis in the transonic range [with list of references] ; by Jerome T. Foughner, jr., and William C. Alexander. Nov. 1974. cover title, [1]+36 p. il. 4° @ Paper, $3.25. NAS 1.14 : D–7759

01477 D–7768. Parametric study of effect of forebody shape on flow angularity at Mach 8 [with list of references] ; by Charles B. Johnson and Don C. Marcum, jr. Nov. 1974. cover title, [1]+46 p. il. 4° @ Paper, $3.25.
NAS 1.14 : D–7768

01478 D–7769. Analytical chemical kinetic investigation of effects of oxygen, hydrogen, and hydroxyl radicals on hydrogen-air combustion [with list of references] ; by George T. Carson, jr. Nov. 1974. cover title, [1]+63 p. il. 4° @ Paper, $3.75. NAS 1.14 : D–7769

01479 D–7770. Streamline curvature method for design of supercritical and subcritical airfoils [with list of references] ; by Raymond L. Barger and Cuyler W. Brooks, jr. Sept. 1974. cover title, [1]+14 p. il. 4° @ Paper, $3.00.
NAS 1.14 : D–7770

01480 D–7771. Influence of surface waves on water circulation in a mid-Atlantic Continental-Shelf region [with list of references] ; by Charles H. Whitlock and Theodore A. Talay. Dec. 1974. cover title, [1]+45 p. il. 4° @ Paper, $3.75. NAS 1.14 : D–7771

01481 D–7772. Analysis of impingement heat transfer for two parallel liquid-metal slot jets [with list of references] ; by Robert Siegel. Sept. 1974. cover title, [1]+39 p. il. 4° @ Paper, $3.25. NAS 1.14 : D–7772

01482 D–7774. Numerical evaluation of surface deformation of elastic solids subjected to Hertzian contact stress [with list of references] ; by Bernard J. Hamrock and Duncan Dowson. Aug. 1974. cover title, [1]+33 p. il. 4° @ Paper, $3.25. NAS 1.14 : D–7774

01483 D–7775. Lightning damage to general aviation aircraft, description and analysis [with list of references] ; by Paul T. Hacker. Sept. 1974. cover title, [1]+52 p. il. 4° @ Paper, $3.75. NAS 1.14 : D–7775

01484 D–7776. Exploratory flight investigation of helicopter sling-load placements using closed-circuit television as pilot aid [with list of references] ; by Daniel J. DiCarlo, Henry L. Kelley, and Kenneth R. Yenni. Nov. 1974. cover title, [1]+21 p. @ Paper, $3.00. NAS 1.14 : D–7776

01485 D–7777. Motion-constraint logic for moving-base simulators based on variable filter parameters [with list of references ; by] G. Kimball Miller, jr. Dec. 1974. cover title, [1]+53 p. il. 4° @ Paper, $4.25.
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01486 D–7779. Minimum-weight designs for hat-stiffened composite panels under uniaxial compression [with list of references] ; by Banarsi Agarwal and Randall C. Davis. Nov. 1974. cover title, [1]+44 p. il. 4° @ Paper, $3.25. NAS 1.14 : D–7779

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01488 D–7792. Method for determining optimum phasing of multiphase propulsion system for single-stage vehicle with linearized inert weight [with list of references] ; by James A. Martin. Nov. 1974. cover title, [1]+24 p. il. 4° @ Paper, $3.25. NAS 1.14 : D–7792

01489 D–7810. Turbulent heat-transfer prediction method for application to scramjet engines [with list of references] ; by S. Z. Pinckney. Nov. 1974. cover title, [1]+64 p. il. 4° @ Paper, $4.25. NAS 1.14 : D–7810

01490 D–7811. Simulation of flight test conditions in Langley pilot transonic cryogenic tunnel [with list of references] ; by Robert A. Kilgore, Jerry B. Adcock, and Edward J. Ray. Dec. 1974. cover title, [1]+22 p. il. 4° @ Paper, $3.25. NAS 1.14 : D–7811

01491 D–7812. Sweep effect on drag of rows of perpendicular circular cylinders in laminar boundary layer at supersonic free-stream velocities ; by Milton Lamb and Robert L. Stallings, jr. Dec. 1974. cover title, [1]+16 p. il. 4° @ Paper, $3.25. NAS 1.14 : D–7812

01492 D–7822. Apollo experience report, role of flight mission rules in mission preparation and conduct ; by Larry W. Keyser. Nov. 1974. cover title, 8 p. 4° @ Paper, $3.00. NAS 1.14 : D–7822

01493 D–7825. Correlation of elastohydrodynamic film thickness measurements for fluorocarbon, type 2 ester, and polyphenyl ether lubricants [with list of references] ; by Stuart H. Loewenthal, Richard J. Parker and Erwin V. Zaretsky. Nov. 1974. cover title, [1]+28 p. il. 4° @ Paper, $3.25. NAS 1.14 : D–7825

01494 D–7833. Comparison of three methods for calculation of helicopter rotor blade loading and stresses due to stall [with list of references] ; by Wayne Johnson. Nov. 1974. cover title, iv+21 p. il. 4° @ Paper, $3.00.
NAS 1.14 : D–7833

01495 D–7835. Weak incident shock interactions with Mach 8 laminar boundary layers [with list of references] ; by Louis G. Kaufman, II and Charles B. Johnson. Dec. 1974. cover title, [1]+45 p. il. 4° @ Paper, $3.75.
NAS 1.14 : D–7835

NASA technical note TN (series)—Continued

01496 D–7837. Operating characteristics of 120-millimeter-bore ball bearings at 3x1,000,000 DN [with list of references]; by Erwin V. Zaretsky, Eric N. Bamberger, and Hans Signer. Nov. 1974. cover title, [1]+29 p. il. 4° @ Paper, $3.25. NAS 1.14 : D–7837

01497 D–7844. Mechanical properties of Skylab thermal shield materials after prolonged ultraviolet irradiation; by Carl L. Haehner and Charles L. Staugaitis. Nov. 1974. cover title, [1]+10 p. il. 4° @ Paper, $3.00. NAS 1.14 : D–7844

01498 D–7847. Hardness behavior of binary and ternary niobium alloys at 77 and 300 K [with list of references]; by Joseph R. Stephens and Walter R. Witzke. Dec. 1974. cover title, iii+12 p. il. 4° @ Paper, $3.25. NAS 1.14 : D–7847

01499 D–7854. Results of induced atmosphere measurements from Apollo program [with list of references]; by Robert J. Naumann. Dec. 1974. cover title, v+45 p. il. 4° @ Paper, $4.25. NAS 1.14 : D–7854

NASA technical translation TT (series).

01500 F–784. Interplanetary medium and physics of magnetosphere [with lists of references]; edited by G. A. Skuridin [and others]. Oct. 1974. cover title, ii+291 p. il. 4° [Publication of Nauka Press, Moscow, 1972.] @ Paper, $6.75. NAS 1.13/2 : F–784

01501 F–800. Earth, space, moon [with list of references]; by S. N. Minchin and A. T. Ulubekov. Sept. 1974. cover title, vi+298 p. il. 4° [Mashinostroyeniye Press, Moscow, 1972.] @ Paper, $7.25. NAS 1.13/2 : F–800

01502 F–801. Automation of collection and analysis of scientific information in problem of interaction of atmosphere and ocean [with list of references]; edited by Ye. P. Borisenkov and I. A. Dyubkin. Nov. 1974. cover title, viii+185 p. il. 4° [Publication of "Hydrometeorological" Press, Leningrad, 1972.] @ Paper, $5.50. NAS 1.13/2 : F–801

01503 F–805. Heat-mass transfer and friction in turbulent boundary layer [with list of references]; by S. S. Kutateladze and A. I. Leont'yev. Sept. 1974. cover title, xiii+276 p. il. 4° [Energiya Press, Moscow, 1972.] @ Paper, $6.75. NAS 1.13/2 : F–805

01504 F–814. Infrared filters [with lists of references]; by N. A. Borisevich, V. G. Vereshchagin, and M. A. Validov. Aug. 1974. cover title, vi+220 p. il. 4° [Nauka i Tekhnika Press, Minsk, 1971.] @ Paper, $5.75. NAS 1.13/2 : F–814

01505 Payload descriptions: v. 1, Automated payloads, level B data, preliminary. July 1974. cover title, [1048] p. il. oblong 8° (George C. Marshall Space Flight Center.) [Issued with perforations.] # NAS 1.2 : P 29/2/v.1

01506 Scientific and technical reports, articles, papers, and presentations, fiscal year 1974. [Rev. Oct. 1967.] [Oct. 1974.] [5]+88 p. 4° ([AS61–74–01]; Marshall Space Flight Center, Technical Publications Division, Management Services Office.) + NAS 1.9/2 : Sci 2/2

01507 Second annual Research and Technology Review, abstracts, Oct. 8–9, 1974. [1974.] cover title, 46 p. 4° (Marshall Space Flight Center, Ala.) [Provided by Research and Technology Office, ER01, Science and Engineering Directorate.] # (Copies not available). NAS 1.2 : R 31/7

01508 Second annual Research and Technology Review, agenda, Oct. 8–9, 1974. [1974.] cover title, [2]+9 p. il. 4° ([Marshall Space Flight Center, Ala.; 114 Region no. 4.]) [Presented by Research and Technology Office, Science and Engineering Directorate.] # (Copies not available). NAS 1.2 : R 31/6

01509 Space benefits medicine. [1974.] 2 p. il. oblong 8° folded into narrow 8° size + NAS 1.2 : Sp 1/33

01510 Space shuttle program fact book. July 1974. cover title, [55] p. il. 4° (Shuttle Projects Office, SA 11.) # NAS 1.2 : Sh 9/3

01511 Spacelab, pallet only mission, high energy astrophysics experiments, deploy solar maximum satellite: v. 3, Integrated mission planning 1st 2 years of shuttle missions, book 16, mission 16 [with list of references]. Nov. 1974. cover title, ix+198 p. il. 4° # (Copies not available). NAS 1.2 : Sp 1/39

01512 Spacelab programme requirements, level 1. Sept. 26, 1974. cover title, [1]+iii+22 p. 4° (ESRO–SL–74–1, NASA–MF–74–1, rev. 1.) # (Copies not available). NAS 1.2 : Sp 1/32

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01513 Spacelab systems operations description [with bibliographies]. Oct. 1974. [342] p. il. 4° [Prepared by McDonnell Douglas Astronautics Co., under authority of NAS8–30743.] # (Copies not available). NAS 1.2 : Sp 1/38

NATIONAL BUREAU OF STANDARDS, Commerce Dept. Gaithersburg, MD 20760

01514 Abstracts of papers, 7th materials research symposium, accuracy in trace analysis, sampling, sample handling, and analysis, Oct. 7–11, 1974. [1974.] [1]+xii+54 p. 4° (Institute for Materials Research.) + C 13.2 : M 41/3

Federal information processing standards publications, FIPS pub. [Issued with perforations.] * Paper, $21.50 (all new FIPS publications and supplements for indefinite period), add $5.50 for foreign mailing; single copies vary in price.

01515 31. Guidelines for automatic data processing physical security and risk management: Category, ADP operations, Subcategory, computer security. June 1974. cover title, 92 p. il. 4° [Text on p. 2 of cover.] * Paper, $1.35. ● Item 248–D C 13.52 : 31

Monograph.

01516 125. Thermocouple reference tables based on IPTS 68 [with list of references; by] Robert L. Powell [and others]. March 1974. viii+401+[1] p. il. 4° [Supersedes NBS Circular 561 issued April 27, 1955.] * Paper, $4.55 (S/N 0303–01177). ● Item 247–A
L.C. card 73–600214 C 13.44 : 125

Special publication.

01517 400–6. Semiconductor measurement technology, microelectronic test patterns, overview [with list of references; by] Martin G. Buehler. Aug. 1974. iv+20 p. il. 4° (Electronic Technology Division, Institute for Applied Technology.) [Jointly sponsored in cooperation with Defense Advanced Research Project Agency and Defense Nuclear Agency.] * Paper, 60c. ● Item 247
L.C. card 74–13001 C 13.10 : 400–6

Technical note.

01518 361 (rev.). Liquid densities of oxygen, nitrogen, argon and parahydrogen [metric supplement] [with list of references: by] H. M. Roder. June 1974. iv+109 [1] p. il. 4° (Cryogenics Division, Institute for Basic Standards.) [Revision of edition of Jan. 31, 1968.] * Paper, $1.25. ● Item 249–A C 13.46 : 361/3

01519 834. Information handling needs within Patent Office [with bibliography]; by Seymour Jeffery. June 1974. iii+12+[1] p. il. 4° (Systems and Software Division, Institute for Computer Sciences and Technology.) * Paper, 55c. ● Item 249–A
L.C. card 74–600093 C 13.46 : 834

01520 842. Concepts in quality software design [with list of references]; S. L. Stewart, editor. Aug. 1974. vi+82+[1] p. il. 4° [From seminar conducted at National Bureau of Standards, 1972, by S. Rao Kosaraju and Henry F. Ledgard.] * Paper, $1.25. ● Item 249–A
L.C. card 74–600130 C 13.46 : 842

Voluntary product standard PS (series). ([Office of Engineering Standards Services.])

01521 58–73. Basic hardboard. June 1974. iii+4 p. il. 4° [Effective Oct. 23, 1973. Supersedes CS 251–63. Approved by American National Standards Institute on Dec. 18, 1973, as Standard A 135.4–1973.] * Paper, 40c. ● Item 243 C 13.20/2 : 58–73

NATIONAL CENTER FOR HEALTH STATISTICS, Health, Education, and Welfare Dept., Washington, DC 20201

Vital and health statistics: Series 10, Data from National health survey.

01522 91. Personal out-of-pocket health expenses, United States, 1970; [by Charles S. Wilder]. June 1974. iv+60 p. il. 4° (DHEW publication (HRA) 74–1518; [Division of Health Interview Statistics].) [ISBN 0–8406–0010–0. Prepared in cooperation with Bureau of Census.] * Paper, $1.00. ● Item 500–E
L.C. card 74–10911 HE 20.6209 : 10/91

Vital and health statistics: Series 11, Data from National health survey

01523 141. Peridontal disease among youths 12–17 years, United States [with list of references; by Marcus J. Sanchez]. June 1974. iv+28 p. il. 4° (DHEW publications (HRA) 74–1623; [Division of Health Examination Statistics].) [ISBN 0–8406–0007–0.] * Paper, 65c. ● Item 500–E
L.C. card 74–4037 HE 20.6209 : 11/141

Vital statistics of United States, 1970. ([Division of Vital Statistics.])

01524 v. 2. Mortality, pt. B. 1974. [5]+693+20 p. 4° (HRA 74–1102.) * Cloth, $14.15. ● Item 510 HE 20.6210 : 970/v.2/pt.B

NATIONAL CREDIT UNION ADMINISTRATION
Washington, DC 20036

01525 Board of directors manual for Federal credit unions. Aug. 1974. v+[6]+60 p. il. 4° [Issued with perforations.] * Paper, $1.15 (S/N 5400–000–13). ● Item 526–B NCU 1.8 : B 63

NATIONAL ENDOWMENT FOR THE ARTS, National Foundation on the Arts and Humanities, Washington, DC 20506

01526 Expansion arts program, guidelines for funding assistance for community arts projects, fiscal years 1976–1977. [June 1974.] [3]+15 p. 4° + ● Item 831–B–2 NF 2.8 : Ex 7/976–77

01527 Music program, jazz/folk/ethnic music guidelines, fiscal year 1975. [June 1974.] [3]+13 p. 4° + ● Item 831–B–2 NF 2.8 : M 97/2/975

NATIONAL ENDOWMENT FOR THE HUMANITIES, National Foundation on the Arts and Humanities, Washington, DC 20506

01528 Education programs 1975. [1974.] v+45 p. + ● Item 831–B–1B
NF 3.2 : Ed 8/975

NATIONAL HEART AND LUNG INSTITUTE, Health, Education, and Welfare Dept., Bethesda, MD 20014

01529 First National Symposium on Sickle Cell Disease, June 27–29, 1974, Washington, D.C. [with lists of references]. 1974. [195] p. 4° (Sickle Cell Disease Branch; DHEW publication [NIH] 74–704.) * Paper, $2.15 ● Item 507–E–1 HE 20.3202 : Si 1/5

NATIONAL HIGHWAY TRAFFIC SAFETY ADMINISTRATION, Transportation Dept., Washington, DC 20590

01530 Audiovisual catalog of National Highway Traffic Safety Administration, Dec. 1970–Dec. 1973; [by Clara F. Hardee]. Sept. 1974. cover title, v+846 p. oblong 8° (DOT HS–801 212.) [Supersedes Audiovisual catalog of National Highway Traffic Safety Administration Dec. 1970–Dec. 1972.] @ (Price upon application). ● Item 982–D–1
TD 8.2 : Au 2/970–73

01531 Basic course in highway traffic records, course guide [with list of publications]. [May 1974.] vii+36 p. il. 4° (DOT/HS–820 294.) * Paper, 85c. (S/N 5003–00167). ● Item 982–D–3 TD 8.8 : H 53/3

01532 Drinking driver and traffic safety project: v. 1 [with bibliography; by Oksana R. Didenko]. May 1972. cover title, iv+91 p. il. 4° (DOT HS 800 699.) [Prepared by University of Southern California Public Systems Research Institute, Los Angeles, Calif., under contract FH–11–7099.] # TD 8.2 : D 83/4/v.1

01533 Drinking driver and traffic safety project; v. 2, Probabilities for drinking drivers; [by A. W. McEachern.] May 1972. cover title, i+115 p. 4°

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(DOT HS 800 700.) [Prepared by University of Southern California Public Systems Research Institute, Los Angeles, Calif., under contract FH-11-7099.] # TD 8.2 : D 83/4/v.2

01534 Emergency medical technician crash victim extrication training course, course coordinator's guide. x+38 p. il. 4° [Issued with perforations.] * Paper, 95c. (S/N 5003-00165). ● Item 982-D-3 TD 8.8 : Em 3/7

01535 Fairchild ESV (experimental safety vehicle) family sedan, v. 3, May 1972. cover title, [99] p. il. 4° (DOT HS 800 695.) [Prepared by Fairchild Industries, Farmingdale, N.Y., under contract DOT-OS-00050.] ± TD 8.2 : F 16/v.3

01536 Limit handling performance as influenced by degradation of steering and suspension systems summary report [with list of references: by P. S. Fancher and others]. Nov. 1972. cover title, iii+19 p. il. 4° (DOT HS-800 763.) [Prepared by University of Michigan, Highway Safety Research Institute, Ann Arbor, Mich., under contract DOT-HS-031-1-126.] # TD 8.2 : L 62

01537 Limit handling performance as influenced by degradation of steering and suspension systems, v. 2 ; [by P. S. Fancher and others]. Nov. 1972. cover title, iii+149 p. il. 4° (DOT HS-800 762.) [Prepared by University of Michigan, Highway Safety Research Institute, Ann Arbor, Mich., under contract DOT-HS-031-1-126.] # TD 8.2 : L 62/v.2

01538 Proceedings, National Safety Belt Usage Conference, Nov. 28-30, 1973, Washington, D.C. [1974.] xiii+114 p. il. 4° + ● Item 982-D-1 L.C. card 75-600662 TD 8.2 : Sa 1/8

01539 School bus driver instructional program, instructor's guide [with list of references]. June 1974. [230] p. il. 4° (DOT HS 801 085.) [Issued with perforations.] * Paper, $2.45. (S/N 5003-00160). ● Item 982-D-3 TD 8.8 : B 96/2

01540 School bus driver instructional program, instructor's guide-advanced unit [with list of references]. June 1974. [317] p. il. 4° (DOT HS 801 086.) [Issued with perforations.] * Paper, $4.45. (S/N 5003-00163). ● Item 982-D-3 TD 8.8 : B 96/3

01541 School bus driver instructional program, trainee study guide [with list of references]. June 1974. [222] p. il. 4° [Issued with perforations.] * Paper, $3.75 (S/N 5003-00162). ● Item 982-D-3 TD 8.8 : B 96/4

01542 School bus driver instructional program, trainee study guide-advanced unit [with list of references]. June 1974. [315] p. il. 4° (DOT HS 801 088.) [Issued with perforations.] * Paper, $4.45. (S/N 5003-00161). ● Item 982-D-3 TD 8.8 : B 96/5

NATIONAL INSTITUTE FOR OCCUPATIONAL SAFETY AND HEALTH, Health, Education, and Welfare Dept. Rockville, MD 20852

01543 Occupational safety and health research and demonstration grants, fiscal year 1974 [with bibliographies]. July 1974. ix+152 p. il. 4° (Office of Extramural Activities: [DHEW publication (NIOSH) 75-102].) + ● Item 499-F-2 HE 20.7102 : G 76/974

NATIONAL INSTITUTE OF ARTHRITIS, METABOLISM AND DIGESTIVE DISEASES, Health, Education, and Welfare Dept., Bethesda, MD 20014

01544 Seventh annual contractors' conference of artificial kidney program of National Institute of Arthritis, Metabolism and Digestive Diseases, proceedings, Bethesda, Md., Jan. 28-30, 1974; edited by Keatha K. Krueger. [1974.] [6]+248 p. il. 4° (DHEW publication (NIH) 75-248.) + ● Item 506-A-6 HE 20.3314 : 974-2

NATIONAL INSTITUTE OF DENTAL RESEARCH, Health, Education, and Welfare Dept., Bethesda, MD 20014

01545 Dental research in United States, Canada and Great Britain, fiscal year 1972, catalog of dental research projects sponsored during fy 1972 by Federal and non-Federal organizations. [1974.] [367] p. 4° (DHEW publication (NIH) 74–450.) [Prepared under direction of Dental Research Data Officer.] + ● Item 507–0–1 HE 20.3402 : D 43/972

NATIONAL INSTITUTE OF MENTAL HEALTH, Health, Education, and Welfare Dept., Rockville, MD 20852

Statistical note. (Division of Biometry, Survey and Reports Branch.)

01546 109. Staffing of state and county mental hospitals, United States, 1973 : [by] Michael J. Witkin. Aug. 1974. 37 p. 4° ([DHEW publication (ADM) 75–158.]) + ● Item 507–B–12 HE 20.8116 : 109

NATIONAL INSTITUTE ON ALCOHOL ABUSE AND ALCOHOLISM, Health, Education, and Welfare Dept., Chevy Chase, MD 20015

01547 Occupational alcoholism, problems, programs, progress. [1974.] 19 p. il. 4° (DHEW publication (ADM) 75–178.) [Reprinted from alcohol health and research world, Fall 1973.] * Paper, 45c. (S/N 1724–00412). HE 20.8309/a : Oc 1

NATIONAL INSTITUTES OF HEALTH, Health, Education, and Welfare Dept., Bethesda, MD 20014

01548 Analysis of Federal population research, fiscal year 1973, population sciences. [1974.] [2]+91 p. 4° [Prepared by Interagency Committee on Population Research.] + ● Item 507–A–28 HE 20.3025 : 973

01549 New dimension in care of hospital patients under stress, multidisciplinary patient care study [with list of references]. [1974.] vi+32 p. ([DHEW publication (NIH) 74–621.]) [Conducted by Nursing Department, Clinical Center.] + ● Item 507 HE 20.3002 : St 8

01550 Summary of NIH-related legislation in first session, 93rd Congress, May 1974. cover title, ii+95 p. 4° (Office of Legislative Analysis.) + ● Item 507 HE 20.3002 : L 52/2/974

NATIONAL LABOR RELATIONS BOARD Washington, DC 20570

01551 Two thousand one or labor board revisited, remarks of Edward B. Miller, Chairman, National Labor Relations Board, American Bar Association, Labor Relations Law Section, Honolulu, Hawaii, Aug. 16, 1974. [1974.] 9 p. 4° + LR 1.7 : M 61/12

NATIONAL OCEAN SURVEY, Commerce Dept. Washington, DC 20235

01552 Tide tables, high and low water predictions, 1975 : East coast of North and South America, including Greenland. 1974. vi+228 p. il. 4° [Index map of tide table coverage on p. 2 of cover. Astronomical data 1975 on p. 3 of cover. Includes list of publications relating to tides and tidal currents.] + Paper, $2.00. ● Item 197 C 55.421/2 : 975

01553 U.S. Department of Commerce, Coast and Geodetic Survey : Special publication 235, State coordinate systems, manual for surveyors [with bibliographies] ; by Hugh C. Mitchell and Lansing G. Simmons. 1945 rev. June 1974. [1974.] ix+62 p. il. 4° * Paper, $1.10. Item 193 C 55.419 : 23

*For Sale by Superintendent of Documents
+Distribution Made by Issuing Office
#Not Available for Sale or Distribution

01554 United States coast pilot 4, Atlantic Coast, Cape Henry to Key West, 12th edition, July 1974. 1974. [274] p. il. 4° [Corrected through Local notices to mariners, May 15, 1974; Weekly notice to mariners, June 1, 1974.] + Paper, $2.50. ● Item 203
C 55.422 : 4/12

NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION, Commerce Dept., Washington, DC 20235

01555 International Field Year for Great Lakes, IFYGL bulletin, no. 11. July 1974. ii+113 p. il. 4° [International Field Year for Great Lakes is joint Canadian-United States program and part of International Hydrological Decade, 1965–1974. Includes lists of Canadian and U.S. publications on IFYGL.] + ● Item 250–E–10
C 55.21 : 11

01556 Manned undersea science and technology, fiscal year 1973, report. May 1974. iii+60 p. il. 4° ([Manned Undersea Science and Technology Office.]) [Some pages printed as leaves.] * Paper, $1.00. ● Item 250–E–12
C 55.29 : 973

NOAA technical report. (National Environmental Satellite Service.)

01557 NESS 69. Evaluation of May 1971 satellite-derived sea surface temperatures for Southern Hemisphere [with list of references; by P. Krishna Rao. Apr. 1974. ii+13 p. il. 4° * Paper, 55c. ● Item 208–B–7
C 55.13 : NESS 69

NATIONAL PARK SERVICE, Interior Dept. Washington, DC 20242

01558 Beware. [1974.] [2] p. il. oblong 8° folded into oblong 32° size. + ● Item 648
I 29.2 : B 46

NATIONAL SCIENCE FOUNDATION Washington, DC 20550

01559 Application of science and technology in local governments in United States [with list of references; by] Robert Crawford. [1974.] 19 p. +
NS 1.2 : G 74/2

01560 Applications for grants, United States-Israel Binational Foundation. Apr. 1974. cover title, ii+17 p. ([Office of International Programs.]) +
NS 1.2 : G 76/4

Candidates and priorities for technology assessments.

01561 v. 2. Survey of Federal executive agency professionals; by Howard C. Reese [and others]. [1974.] vi+82 p. 4° (Office of Exploratory Research and Problem Assessment, Research Applications Directorate.) [Prepared by Program of Policy Studies in Science and Technology, George Washington University under contract NSF C–771.] * Paper, $1.25 (S/N 3800–00173). ● Item 834–C
L.C. card 74–600052
NS 1.2 : T 22/6/v.2

01562 College science improvement programs, COSIP A&B report, index to undergraduate science; [edited by Ruth A. Verell and Robert F. Watson]. [Aug. 1974.] v+191 p. il. 4° ([E–75–41]; Office of Experimental Projects and Programs.) * Paper, $2.00 (S/N 3800–00182). ● Item 834–C
NS 1.2 : C 68/4

01563 Comparative, state-of-art review of selected U.S. technology assessment studies; [by] Martin V. Jones. May 1973. vi+43 p. il. 4° (Report M73–62; Office of Exploratory Research and Problem Assessment.) [Prepared by Mitre Corporation, McLean, Va. under grant GI–37718.] @ Paper, $3.75.
NS 1.2 : T 22/8

01564 Education programs in mathematics for elementary and secondary schools, general reports, curriculum projects, preparation of teachers. Apr. 1974. cover title, i+13 p. 4° (E–74–32.) +
NS 1.2 : M 42/3

01565 Energy-related general research, area definitions (preliminary). [May 1, 1974.] 10 p. 4° +
NS 1.2 : En 2/3

01566 Federal funds for research, development, and other scientific activities, fiscal years 1973, 1974, and 1975: v. 23, Detailed statistical tables, appendices C and D. [Sept. 1974.] vi+161 p. oblong 8° (NSF 74-320-A.) +
NS 1.18: 23/app.C-D

01567 Grants for improving doctoral dissertation research in social sciences. [1974.] [2] p. 4° (Division of Social Sciences; NSF 74-16.) +
NS 1.2: So 1

Guide for preparation of proposals.

01568 E-75-20. Division of Higher Education in Science, energy related graduate traineeship program for 1975-76. [Nov. 1974.] cover title, 4 p. 4° [Closing date Jan. 6, 1975.] +
NS 1.20/2: E-75-20

01569 E-75-38. Senior foreign energy scholars program for 1975-1976. [Oct. 1974.] cover title, 8 p. 4° (Division of Higher Education in Science.) +
NS 1.20/2: E-75-38

01570 E-75-15. Instructional scientific equipment, closing date Dec. 13, 1974. [1974.] cover title, 15 p. 4° (Division of Higher Education in Science.) [Replaces NSF E 74-15 and E 74-15A.] +
NS 1.20/2: E 75-15

01571 Guidelines and proposal requirements, intergovernmental science programs. July 1974. cover title, [5] p. 4° (Office of Intergovernmental Science and Research Utilization, Research Applications Directorate.) +
NS 1.20: P 94/2

Initial reports of Deep Sea Drilling Project. [Project planned and carried out with advice of Joint Oceanographic Institutions for Deep Earth Sampling (JOIDES).]

01572 v. 26. Covering leg 26 of cruises of drilling vessel Glomar Challenger, Durban, South Africa to Fremantle, Australia, Sept.-Oct. 1972 [with lists of referecnes; by] Thomas A. Davies [and others]. [Dec. 1974.] xx+1129 p. il. 2 pl. in pocket, 4° [Illustrated lining papers. Prepared for National Ocean Sediment Coring Program under contract C-482 by University of California, Scripps Institution of Oceanography. One plate is colored.] * Cloth, $20.15. ● Item 834-C
L.C. card 74-603338
NS 1.2: D 36/2/v.26

01573 v. 27. Covering leg 27 of cruises of drilling vessel Glomar Challenger, Fremantle, Australia to Fremantle, Australia, Nov.-Dec., 1973 [with lists of references]; by John J. Veevers [and others]. [Sept. 1974.] xxi+1060 p. il. 4° (NSFSP-27.) [Illustrated lining papers. Prepared for National Ocean Sediment Coring Program under contract C-482 by University of California, Scripps Institution for Oceanography. One illustration is colored.] * Cloth, $15.55. ● Item 834-C
L.C. card 74-603338
NS 1.2: D 36/2/v.27

01574 Materials research problems, needs and opportunities in biomaterials field, summary of workshop [Washington, D.C.], Jan. 31, 1974 [with list of references]. [1974.] [3]+45 p. 4° (Engineering Materials Program, Division of Materials Research.) +
NS 1.2: B 52/2

01575 National Science Foundation Division of Social Sciences grant list, fiscal year 1974. [1974.] cover title, 26 p. 4° ([NSF 74-36.]) +
NS 1.10/4: 974

01576 Office of National R&D Assessment, second annual report, fiscal year 1974. Sept. 1974. 34 p. il. 4° [Includes list of the Office publications.] +
NS 1.1/4: 974

01577 Organizational directory of National Science Foundation. [June 1974.] [6]+23 p. +
NS 1.2: Or 3

01578 Priority research needs on transnational and global technology-related policy problems, report on workshop, Mar. 7-8, 1973, Brookline, Mass. July 1973. [1]+i+106 p. 4° (Office of Exploratory Research and Problem Assessment.) [Sponsored in cooperation with Center for International Studies, Massachusetts Institute of Technology under grant GI 37754.] +
NS 1.2: T 22/9

01579 Programs for improving elementary and secondary school education in social sciences. 1974. [2]+17 p. 4° (Division of Pre-College Education in Science. E-75-42.) +
NS 1.2: Ed 8/9

01580 Project directors meeting, proceedings, Airlie House, Va., Feb. 10–12, 1974. [1974.] iii+167 p. (Materials and Instructional Development Section, Division of Higher Education; [E–75–39].) + NS 1.2 : D 62

01581 Student originated studies projects, 1973, abstract reports, presented at Project Reporting Meeting, Dec. 26–29, 1973, Washington, D.C.; edited by Berton F. Hill. [1974.] viii+279 p. 4° ([NSF 74–33.]) + NS 1.2 : St 9/973

01582 Summary of awards, fiscal year 1972. [May 1974.] cover title, i+41 p. 4° (Office of Exploratory Research and Problem Assessment; [NSF 74–18].) [Research applied to national needs.] + NS 1.2 : Aw 1/3/972

01583 To improve access and use of scientific and technical information. [Oct. 1974.] cover title, 11 p. narrow 8° (NSF 74–39.) + NS 1.2 : In 3

NATIONAL TECHNICAL INFORMATION SERVICE, Commerce Dept., Springfield, VA 22161

01584 [City games] City 4, computer operator's manual, final report; by John E. Moriarty. Sept. 1973. iv+50 p. 4° [Price of City games computer files includes related materials.] @ (Price upon application, COM–74–10702–3). ● Item 271 C 51.2 : C 49/7

NATIONAL TRANSPORTATION SAFETY BOARD Transportation Dept., Washington, DC 20590

Aircraft accident report NTSB–AAR (series).

01585 74–10. Trans World Airlines, Inc., Boeing 707–131B, N757TW, Los Angeles International Airport, Los Angeles, Calif., Jan. 16, 1974; adopted Aug. 14, 1974. [1974.] iii+28 p. il. 4° (File 1–0012.) @ (Price upon application). TD 1.112 : 74–10

Pipeline accident reports NTSB–PAR (series).

01586 72–3. Lone Star Gas Company, North Richland Hills, Tex., Oct. 4, 1971; adopted Nov. 8, 1972. [1972.] iv+19 p. il. 4° (SS–P–10.) @ (Price upon application). TD 1.118 : 72–3

01587 72–4. Washington Gas Light Company natural gas explosions at Annadale, Va., Mar. 24, 1972; adopted Nov. 22, 1972. [1972.] v+38 p. il. 4° @ (Price upon application). TD 1.118 : 72–4

01588 73–1. Northern States Power Company, Lake City, Minn., Oct. 30, 1972; adopted May 16, 1973. [1973.] iv+18 p. il. 4° (SS–P–14.) @ (Price upon application). TD 1.118 : 73–1

01589 73–2. Exxon Pipe Line Company crude oil explosion at Hearne, Tex., May 14, 1972; adopted Aug. 1, 1973. [1973.] iv+20 p. il. 4° (SS–P–12.) @ (Price upon application). TD 1.118 : 73–2

01590 73–3. Atlanta Gas Light Company, Atlanta, Ga., Aug. 31, 1972; adopted Aug. 16, 1973. [1973.] iv+26 p. il. 4° (SS–P–13.) @ (Price upon application). TD 1.118 : 73–3

01591 73–4. Phillips Pipe Line Company natural gas liquids fire, Austin, Tex., Feb. 22, 1973; adopted Nov. 7, 1973. [1973.] iv+24 p. il. 4° (SS–P–17.) [Errata, 1 p., also issued.] @ (Price upon application). TD 1.118 : 73–4

01592 74–1. UGI Corporation, Coopersburg, Pa., Feb. 21, 1973; adopted Feb. 7, 1974. [1974.] iv+24 p. il. 4° @ (Price upon application). TD 1.118 : 74–1

01593 74–2. Southern Union Gas Company, El Paso, Tex., Apr. 22, 1973; adopted Feb. 13, 1974. [1974.] iv+17 p. il. 4° (SS–P–18.) @ (Price upon application). TD 1.118 : 74–2

01594 74–3. Missouri Public Service Company, Clinton, Mo., Dec. 9, 1972; adopted Feb. 27, 1974. [1974.] iv+24 p. il. 4° (SS–P–15.) @ (Price upon application). TD 1.118 : 74–3

NAVAL OCEANOGRAPHIC OFFICE, Defense Dept. Washington, DC 20390

01595 Ocean frontiers, United States Navy and oceanography. [1974.] [15] p. il. 12° [Illustrations are colored.] + ● Item 377 D 203.2 : Oc 2

Special publication SP (series).

01596 133–18–1. Oceanographic survey report, Sea of Japan [with list of references]. May 1974. cover title, [182] p. il. 1 pl. in pocket. 4° [Abstract on p. 2 of cover.] + Paper, $2.50. D 203.22/3 : 133–18–1

NAVAL PERSONNEL BUREAU, Defense Dept.
Washington, DC 20390

01597 Bureau of Naval Personnel manual, Change 10/74. July 30, 1974. [166] p. 4° (BUPERSMAN, NAVPERS 15791B.) [Issued with perforations.] * Paper, $14.00 (basic and supplementary material for indefinite period); add $3.50 for foreign mailing. ● Item 403–A D 208.6/2 : 969/ch.10/74

NAVAL RESEARCH OFFICE, Defense Dept.
Arlington, VA 22217

NRL report. (Naval Research Laboratory.)

01598 7694. FORTRAN computer programs for calculating axisymmetric acoustic radiation from 2 coaxial spheroids [with list of references; by] B. J. King and A. L. Van Buren. July 16, 1974. cover title, iii+85 p. il. 4° [NRL problem S01–29; project RR 131–03–41–5226.] @ (Price upon application, AD 786352). D 210.8 : 7694

01599 7736. Monte Carlo simulation of emission frequencies from partial frequency redistribution functions [with list of references; by] Jong-Sen Lee. June 12, 1974. cover title, iii+15 p. il. 4° [NRL problem B01–16; project RR033–02–01.] @ (Price upon application, AD 779260). D 210.8 : 7736

01600 7754. Hydrogen as Navy fuel, study paper prepared by NRL Hydrogen Panel [with list of references; by] Homer W. Carhart [and others]. June 12, 1974. cover title, iv+34 p. il. 4° @ (Price upon application, AD 781262). D 210.8 : 7754

01601 7776. J-code, minimum-peak distortion code; [by] W. M. Jewett. July 23, 1974. cover title, iii+16 p. il. 4° [NRL problem R01–62. NAVELECSYSCOM X3299X, task 100, 200, 300, 400.] @ (Price upon application, AD 783949). D 210.8 : 7776

01602 7789. Observations on use of J integral to determine plane-strain fracture toughness from subsized specimens of titanium 6A1–4V alloy [with list of references]; by G. R. Yoder and C. A. Griffis. Sept. 3, 1974. cover title, iii+17 p. il. 4° [NRL problem M01–25; project RR 022–46–5432.] @ (Price upon application, AD 787634). D 210.8 : 7789

01603 7805. Adaptive tracking algorithm for tracking air targets with search radars [with list of references]; by B. H. Cantrell. Sept. 1974. cover title, iii+11 p. il. 4° [Projects R02 97 101 and RR021–05–41.] @ (Price upon application, AD 787635). D 210.8 : 7805

NAVAL TRAINING COMMAND, Defense Dept.
Pensacola, FL 32508

Rate training manual.

01604 Aviation maintenance administrationman 1 & C. [1973 edition.] [1974.] cover title, iii+187 p. il. 4° (NAVTRA 10392 B.) # ● Item 404
L.C. card 74–602891 D 207.208/2 : Av 5/10

01605 Commissaryman 1 & C [with list of sources of information]. [Revised 1973.] [1973, published 1974.] cover title, iv+211 p. il. 4° (NAVTRA 10280–F.) [Prepared by Naval Training Publications Detachment.] # ● Item 404
D 207.208/2 : C 73

NAVAL WEATHER SERVICE COMMAND, Defense Dept.
Washington, DC 20390

Summary of synoptic meteorological observations: East African and selected island coastal marine areas.
L.C. card 74–602136

01606 v. 1. Area 1, Kuria Muria Islands; area 2, West Arabian Sea; area 3, Qamr Bay; area 4, Socotra Island; area 5, Gulf of Aden NE; area 6, Gulf of Aden NW. June 1974. cover title, vii+474 p. il. oblong 8° [Prepared by National Climatic Center. Map on p. 2 of cover.] @ (Price upon application). D 220.10 : Af 8/v.1

01607 v. 3. Area 13, Gulf of Aden SW; area 14, Gulf of Aden SE; area 15, Somali Coast NE; area 16, Somali Coast East; area 17, Somali Coast SE; area 18, Somali Coast South. June 1974. cover title, vii+474 p. il. oblong 8° [Prepared by National Climatic Center. Map on p. 2 of cover.] @ (Price upon application). D 220.10 : Af 8/v.3

01608 v. 4. Area 19, Kenya Coast; area 20, Zanzibar; area 21, Tanzania Coast SE; area 22, Porto Amelia; area 23, Lumbo; area 24, Mozambique Channel NW; area 25, Mozambique Channel SW. June 1974. cover title, vii+553 p. il. 4° [Prepared by National Climatic Center. Map on p. 2 of cover.] @ (Price upon application). D 220.10 : Af 8/v.4

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01609 v. 5. Area 26, Lourenco Marques: area 27, Tulear: area 28, Mozambique Channel SE; area 29, Mozambique Channel NE; area 30, Diego Garcia; area 31, Gan; area 32, Minicoy Island. June 1974. cover title, vii+553 p. il. oblong 8° [Prepared by National Climatic Center. Map on p. 2 of cover.] @(Price upon application). D 220.10: Ai 8/v.5

Summary of synoptic meteorological observations: Western European coastal marine areas.
L.C. card 74-600860

01610 v. 4. Area 18, Shetland Is. NW: area 19, Orkney Islands; area 20, Edinburgh; area 21, Grimsby; area 22, Rhine Delta; area 23, Bremerhaven. 1 Jan. 1974.] cover title, vii+474 p. il. oblong 8° [Prepared by National Climatic Center. Map and text on p. 2 and 3 of cover.] @(Price upon application.
L.C. card 74-602136 D 220.10: Eu 7/v.4

01611 [This entry number not used.]

01612 v. 5. Area 24, Esbjerg; area 25, Dogger Banks; area 26, North Sea; area 27, Shetland Is., SE; area 28, Stavanger; area 29, Bergen; area 30, Alesund. [Jan. 1974.] cover title, vii+553 p. il. oblong 8° [Prepared by National Climatic Center. Map and text on p. 2 and 3 of cover.] @(Price upon application). D 220.10: Eu 7/v.5

01613 v. 6. Area 31, Oslo; area 32, Copenhagen; area 33, Bornholm Is.; area 34, Gulf of Danzig; area 35, Stockholm; area 36, Gulf of Riga. Jan. 1974. cover title, vii+474 p. il. oblong 8° [Prepared by National Climatic Center. Map on p. 2 of cover.] @(Price upon application). D 220.10: Eu 7/v.6

01614 v. 7. Area 37, Gulf of Finland; area 38, Gulf of Bothania S; area 39, Gulf of Bothania N; area 40, Murmansk; area 41, Andenes; area 42, Central Norwegian coast; area 43, OSV Mike. Jan. 1974. cover title, vii+499 p. il. oblong 8° [Prepared by National Climatic Center. Map on p. 2 of cover.] @(Price upon application). D 220.10: Eu 7/v.7

01615 v. 8. Area 44, Iceland SE; area 45, Reykjavik; area 46, Iceland NW; area 47, Iceland N; area 48, Iceland NE; area 49, Angmagssalik; area 50, Cape Farewell SE. Jan. 1974. cover title, vii+553 p. il. oblong 8° [Prepared by National Climatic Center. Map on p. 2 of cover.] @(Price upon application). D 220.10: Eu 7/v.8

NAVY DEPARTMENT, Defense Dept.
Washington, DC 20350

Naval Weapons Laboratory, Dahlgren, Va.: NWL technical report TR (series).

01616 2989. Analysis of linear pitching and yawing motion of curved-finned missiles [with list of references]; by Frank L. Stevens. Oct. 1973. [57] p. il. 4° #
D 201.21: 2989

01617 3002. Numerical calculation of a 105mm gun blast with projectile [with list of references]; by F. H. Maillie. Aug. 1973. [45] p. il. 4° #
D 201.21: 3002

01618 3008. Calculation of 5''/54 muzzle blast using multi-material hydrodynamic code [with list of references]; by G. R. Moore. Feb. 1974. [85] p. il. 4° #
D 201.21: 3008

01619 3018. Aerodynamics of guided and unguided weapons: pt. 1. Theory and application [with list of references]; by Frank G. Moore. Dec. 1973. [125] p. il. 4° #
D 201.21: 3018

01620 3024. NWL logic simulation program: tool for maintainable digital design [with list of references]; by William L. Keiner. Apr. 1974. [156] p. il. 4° #
D 201.21: 3024

01621 3053. Flow visualization study of free rolling cruciform fins in cross flow [with list of references]; by P. Daniels. Nov. 1973. [16] leaves il. 4° #
D 201.21: 3053

01622 3064. Interpolations of surface wave trains [with bibliography]; by A. V. Hershey. Nov. 1973. [29] leaves 4° #
D 201.21: 3064

01623 3065. Effect of dimensions and dynamic imbalance of projectiles upon ballistic performance; by A. S. Jennings. Nov. 1973. [270] p. il. 4° #
D 201.21: 3065

01624 3097. Estimate of effect of MER structural dynamics on store separation [with list of references]; by Leroy Devan. Feb. 1974. [56] p. il. 4° #
D 201.21: 3097

01625 3098. Aircrew automated escape system simulation model [with list of references]; by Christopher Gracey. Feb. 1974. [107] p. il. 4° #
D 201.21: 3098

01626 3105. Adequacy of standard weather in orbit determination [with list of references]; by Patrick James Fell. Apr. 1974. [32] p. il. 4° #
D 201.21: 3105

01627 3108. Semiempirical model for analyzing the structural integrity of cartridge cases [with list of references]; by James M. Johnson. Apr. 1974. [79] p. il. 4° #
D 201.21: 3108

01628 3117. Cross track vertical deflection accuracy of dual satellite altimetry system [with list of references: by] Cary Chen. Mar. 1974. [19] leaves—[2] p. il. 4° #
D 201.21: 3117

Naval Weapons Laboratory, Dahlgren, Va.: NWL technical report TR (series)—Continued

01629 3122. Finite difference calculations of free-air blast field for 8''/36 gun [with list of references; by] G. Soohoo. June 1974. [74] p. il. 4° # D 201.21 : 3122

01630 3133. Comment on Lagally theorem [with bibliography]; by A. V. Hershey. May 1974. [15] leaves 4° # D 201.21 : 3133

01631 3135. Mathematical formulation of variational equations for determination of Earth's gravity field [with list of references]; by James C. Perry. May 1974. [1]+iv+22 leaves 4° # D 201.21 : 3135

01632 3145. Comment on Fourier theorem [with bibliography]; by A. V. Hershey. June 1974. [20] leaves 4° # D 201.21 : 3145

01633 3147. Digital scene and image generation [with list of references]; by Marshall B. Faintich. July 1974. [141] p. il. 4° # D 201.21 : 3147

01634 3155. Integration modifications to accommodate solar radiation discontinuities [with list of references]; by Larry K. Beuglass. June 1974. [1]+iii +17+[1] leaves il. 4° # D 201.21 : 3155

01635 3161. Practical realization of reference system for Earth dynamics by satellite methods [with list of references]; by Richard J. Anderle [and] Mark G. Tannenbaum. Aug. 1974. [64] p. il. 4° # D 201.21 : 3161

OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION, Labor Dept., Washington, DC 20210

Occupational safety and health regulations, OSHA (series).

01636 2206. General industry, pt. 1910. June 1974. [1]+23502–23828 p. il. 4° [Excerpts from Federal Register, June 27, 1974.] + ● Item 766–D L 35.6/2 : 2206

PACIFIC NORTHWEST RIVER BASINS COMMISSION Vancouver, WA 98660

01637 Land & mineral resources, appendix 4. Columbia-North Pacific region comprehensive study of water and related lands, v. 2 [subregions 6–12 with bibliography]. June 1970. cover title, [4]+v+203–383 p. il. 28 pl. 36 tabs. 4° [Prepared by Land and Minerals Work Group. Some plates are colored.] + Y 3.P 11/4 : 2 C 72/3/app.4

01638 Land measures and watershed protection, appendix 8. Columbia-North Pacific region comprehensive study of water and related lands, v. 1 [subregions 1–5 with bibliography]. May 1971. cover title, [4]+xxvi +365 p. il. 7 pl. 4° [Prepared by Columbia-North Pacific Technical Staff, Land Measures and Watershed Protection Studies Group. Some plates and illustrations are colored.] + Y 3.P 11/4 : 2 C 72/3/app.8

01639 Minutes of 4th business meeting, Vancouver, Wash., Aug. 24, 1967. [1967.] cover title, [57] p. 4° [Some pages issued as leaves.] + Y 3.P 11/4 : 2 M 66/967–2

01640 Minutes of 5th meeting, Boise, Idaho, Oct. 20, 1967. [1967.] cover title, [42] p. 4° + Y 3.P 11/4 : 2 M 66/967–3

01641 Minutes of 6th meeting, Seattle, Wash., Feb. 13, 1968. [1968.] cover title, [55] p. 4° [Some pages issued as leaves.] + Y 3.P 11/4 : 2 M 66/968

01642 Minutes of 7th meeting, Vancouver, Wash., Mar. 22, 1968. [1968.] cover title, [27] p. 4° + Y 3.P 11/4 : 2 M 66/968–2

01643 Pacific Northwest River Basins Commission 2d organizational meeting, June 2, 1967, Vancouver, Wash., and 3d organizational meeting, June 9, 1967, Portland, Oreg., minutes of meetings. [1967.] [2]+17 leaves, 4° + Y 3.P 11/4 : 2 M 66/967

01644 Water resources, appendix 5. Columbia-North Pacific region comprehensive study of water and related lands, v. 2 [subregions 7–12 with bibliography]. Apr. 1970. cover title, [4]+viii+545–1022 p. il. 9 pl. 4° [Prepared by Hydrology Work Group. Some plates and illustrations are colored.] + Y 3.P 11/4 : 2 C 72/3/app.5

*For Sale by Superintendent of Documents
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#Not Available for Sale or Distribution

PATENT OFFICE, Commerce Dept.
Washington, DC 20331

01645 Technology assessment and forecast. 3d report. June 1974. iv+180 p. il. 4" (Office of Technology Assessment and Forecast.) + ● Item 254
L.C. card 75–601560 C 21.24 : T 22

PEACE CORPS, ACTION, 806 Connecticut Ave., N.W.
Washington, DC 20525

01646 Peace Corps, annual operations report, fiscal year 1973. [1973.] [3]+113 p. 4° # AA 4.1 : 973

01647 School partnership program. [1970.] 11 p. 4° ([PC–1392.]) [Some illustrations are colored.] # S 19.2 : Sch 6/2

01648 Summary of recruitment study among teachers and skilled workers. June 1969. cover title, 3+2 leaves, 4° (Division of Research.) [Prepared under contract with Roper Research Associates, Inc.] + S 19.2 : R 24

PESTICIDE PROGRAMS OFFICE, Environmental Protection Agency, Chamblee, GA 30341

01649 Production, distribution, use and environmental impact potential of selected pesticides [with list of references] ; by Rosmarie Von Rumker [and others]. [1974.] xiii+439 p. il. 4° (Council on Environmental Quality ; [Office of Water and Hazardous Materials] ; EPA 540/1–74–001.) [Contract EQC–311, project 3749–C.] + ● Item 473–B–1
L.C. card 75–600850 EP 5.2 : P 94/974

PRESIDENT OF UNITED STATES
Washington, DC 20500

01650 America, be fit. [1974.] [16] p. il. narrow 8° (President's Council on Physical Fitness & Sports.) # Pr 37.8 : P 56/2/F 55

01651 Critical imported materials, special report. Council on International Economic Policy. Dec. 1974. [11] p. il. 4° * Paper, $1.90 (S/N 5203–0057). ● Item 851–J
L.C. card 75–600863 Pr 38.8 : In 8/Im 7

01652 Wagner-O'Day act program, how to join it. [1974.] [11] p. narrow 8° (President's Committee on Employment of Handicapped ; Committee for Purchase of Products and Services of Blind and Other Severely Handicapped.) + President's Committee on Employment of Handicapped, Washington, DC 20210 PrEx 1.10 : W 12

01653 What physicians say about physical education. [1973.] [8] p. narrow 8° (President's Council on Physical Fitness and Sports ; [DHEW publication (OS) 73–51].) # Pr 37.8 : P 56/2/P 56

01654 Yes, you can get a job. [1974.] [10] p. narrow 8° ([President's Committee on Employment of Handicapped.]) + PrEx 1.10 : J 57

PUBLIC HEALTH SERVICE, Health, Education, and Welfare Dept.
Washington, DC 20201

01655 Bio-assay investigations, Donner-Hanna Coke Corporation, Buffalo, N.Y. : prepared by Croswell Henderson and H. A. Anderson. [1956.] 40+A18 leaves il. 4° ([Robert A. Taft Sanitary Engineering Center, Cincinnati, Ohio.]) @(Price upon application, PB 214–933). FS 2.2 : B 52/3

01656 Biological studies, supp. F to final report to Ohio River Committee. Ohio River pollution survey [with bibliographies]. 1942. [3]+[2]+127 p. il. 4° (Stream Pollution Investigations Station, Cincinnati, Ohio.) @(Price upon application, PB 214–893). FS 2.2 : Oh 3/4/supp.F

@For Sale by National Technical Information Service, Springfield, VA 22151
●Sent to Depository Libraries

01657 Composting of organic wastes, annotated bibliography, supp. 1; John S. Wiley [editor]. June 1959. cover title, [1]+65 p. 4° (Communicable Disease Center, Technology Branch, Technical Development Laboratories, Savannah, Ga.) @(Price upon application, PB 147 220).
FS 2.60/2: Or 3/supp.1

01658 Composting of organic wastes, annotated bibliography, supp. 2; [by] John S. Wiley. April 1960. cover title, [1]+64 p. 4° (Bureau of State Services, Communicable Disease Center, Technology Branch, Technical Development Laboratories, Savannah, Ga.) @(Price upon application, PB 148 097). FS 2.60/2: Or 3/supp.2

01659 Delaware estuary comprehensive study, Water Use Advisory Committee guide. [Dec. 1964.] [3]+52 p. il. 4° (Division of Water Supply and Pollution Control, Region 2, New York, N.Y.) @(Price upon application, PB 217 148). HE 20.8: D 37

Delaware estuary comprehensive study [technical report].

01660 1. Report on analysis of dye diffusion data in Delaware River estuary, evaluation of diffusion coefficients; by Donald J. O'Connor. Aug. 1962. [3]+14 p. 9 pl. tab. 4° ([Division of Water Supply and Pollution Control Region 2, New York, N.Y.]) @(Price upon application, PB 228 059/2SDS).
HE 20.2: D 37/3

01661 3. Minimizing costs of investments to improve water quality, illustrative problem. [1964.] [3]+16 leaves, il. 4° ([Division of Water Supply and Pollution Control, Region 2, New York, N.Y.]) @(Price upon application, PB 228 056/8). HE 20.2: D 37/2

01662 Environmental health in Public Health Service. 1963. [2]+149 leaves il. 4° + Environmeatal Protection Agency FS 2.2: En 8/10

Environmental health series: Water supply and pollution control. (Division of Water Supply and Pollution Control.)

01663 WP–8. Extended-aeration plants and intermittent watercourses [with list of references; by] Grover L. Morris [and others]. Cincinnati, Ohio, July 1963. v+51+[1] p. il. (Public Health Service publication 999–WP–8.) + Environmental Protection Agency HE 20.1011: WP–8

01664 Getting your message across . . . [with bibliography]. by Maxwell J. Wilcomb. [1974.] cover title, 15 p. il. + HE 20.2: M 56

01665 Industrial waste guide to beet sugar industry [with bibliography]: Dec. 1950. cover title, [4]+[1]+25 leaves il. 4° (Environmental Health Center, Cincinnati, Ohio.) @(Price upon application, PB 215–464). FS 2.2: B 39/4

01666 Interim report on Savannah River studies, July 1951–July 1952; by D. D. Gold [and others]. April 1954. [1]+a–j+iv+257 p. il. 4° (Bureau of State Services, Division of Sanitary Engineering Services, Robert A. Taft Sanitary Engineering Center, Cincinnati, Ohio.) @(Price upon application, PB 229–203). FS 2.2: Sa 9/3

01667 Issue study on air pollution [with bibliographies]. Aug. 1969. [202] leaves il. 4° (Consumer Protection and Environmental Health Service, Office of Program Development, Division of Program Evaluation and Analysis; CPEHS–OPD Program Analysis Series.) + Environmental Protection Agency HE 20.2: Ai 7/4

01668 Municipal and industrial water supply storage requirements, Walter F. George Lock and Dam, and Columbia Lock and Dam, Lower Chattahoochee River, Ala.-Ga. [with bibliography]. June 1961. [2]+v+63 leaves, il. 4° (Region 4, Water Supply and Pollution Control Program, Atlanta, Ga.) [Prepared for U.S. Army, Corps of Engineers, Mobile District.] + Environmental Protection Agency HE 20.2: W 17

01669 National Water Quality Network operating manual, guide for laboratories participating in sampling and analytical activities of National Water Quality Network. Rev. June 1963. [1963.] [5]+88 leaves il. 4° (Bureau

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of State Services, Division of Water Supply and Pollution Control, Basic Data Branch, Water Quality Section.) + Environmental Protection Agency
FS 2.6/2 : N 21

01670 Procedures manual, field operations section, Detroit River-Lake Erie project [with list of references]. 1965. [5]+[32]+130+[1] leaves, il. 4° @(Price upon application, PB 217 760). HE 20.8 : D 48

01671 Proceedings, first conference on recreation sanitation and safety, May 25, 26, 1965. [1965.] [9]+97 p. 4° ([Public Health Service publication 1428.]) [Sponsored by Arkansas State Department of Health in cooperation with Public Health Service's Division of Environmental Engineering and Food Protection, Division of Accident Prevention, and Robert A. Taft Sanitary Engineering Center, and Regional Office, Dallas, Tex.] + Environmental Protection Agency HE 20.2 : R 24/4

01672 Progress report no. 1 of Technical Coordinating Committee considering pollution of waters of Puget Sound, Strait of Juan de Fuca, and their tributaries and estuaries. Mar. 5, 1962. [1]+13+[1] p. il. 4° (Region 9, Portland, Oreg.) [Co-sponsored by Washington State Pollution Control Commission.] @(Price upon application, PB 216–372/1).
FS 2.2 : T 22/3

01673 Report on Illinois River system, effects on water quality of recommended improvement measures; [with list of references]. Jan. 1963. [32] leaves, 4° (Division of Water Supply and Pollution Control, Great Lakes-Illinois River Basins Project.) @(Price upon application, P3217 975).
HE 20.2 : Il 6/2

Statement, water pollution control and quality management programs of Pacific Northwest.

01674 v. 2. Appendix data attachments. Nov. 1963. [229] leaves, il. 4° (Public Health Service, Pacific Northwest Region 9, Portland, Oreg., Health, Education, and Welfare Dept.) + Environmental Protection Agency
HE 20.2 : P 12/v.2

01675 Statistical summary of sewage works in United States [with list of references]; by Andrew C. Glass and Kenneth H. Jenkins. 1962. [1]+20+[1] leaves 4° (Bureau of State Services, Division of Water Supply and Pollution Control, Basic Data Branch.) + Environmental Protection Agency. FS 2.2 : Se 8/3/962

01676 Stream radioactivity surveys, biological aspects [with list of literature cited; by] Croswell Henderson. 1953. 19+[1] leaves il. 4° (Robert A. Taft Sanitary Engineering Center.) @(Price upon application, PB 216–739). FS 2.2 : R 11/26

01677 Summary report on quality of interstate waters Little Missouri River (including Beaver Creek and Little Beaver Creek), Wyo.-Mont.-S. Dak.-N. Dak. [with bibliography]. Jan. 1. 1962. [1]+4+[2] leaves, il. 4° + Environmental Protection Agency HE 20.2 : L 72 m

01678 United States of America, plaintiff vs. City of St. Joseph, Mo., municipal corporation, defendant, no. 1077, transcript of conference, Fri., Nov. 18, 1960, in District Court for Western District of Missouri, St. Joseph Division. 1960. cover title, 30 leaves, 4° [Prepared by Miles & Behrens, Shorthand Reporters, Kansas City, Mo. Reprinted by Public Health Service.] + Environmental Protection Agency HE 20.2 : Sa 2 j

01679 Use of economic reasoning in planning function of comprehensive water development and pollution control programs undertaken by Public Health Service; by Kenneth C. Nobe. [1962.] 22 leaves, 4° + Environmental Protection Agency HE 20.2 : Ec 7

01680 Water quality criteria. May 1953. [173] leaves, f° (Division of Water Pollution Control.) + Environmental Protection Agency
HE 20.2 : W 29/22

RADIATION PROGRAMS OFFICE, Environmental Protection Agency, Rockville, MD 20852

01681 Studies of ingestion dose pathways from nuclear fuel services fuel reprocessing plant [with list of references; by Paul J. Mango [and others]. Dec. 1974. ix+[1]+40+[1] p. 4° + ● Item 431-I-8
EP 6.2 : In 4

RADIOLOGICAL HEALTH BUREAU, Health, Education, and Welfare Dept., Rockville, MD 20852

01682 Cancer of cervix, proceedings of conference of working party on radionuclides and afterloading techniques in treatment of cancer of uterus in developing areas, 2d meeting, Rio de Janeiro, Brazil, May 30–June 1, 1973, and 4th encontro of radiotherapists and physicists of Brazil, Rio de Janeiro, Brazil, June 4–6, 1973 [with lists of references]; Norman Simon, editor. Mar. 1974. xiv+428+[2] p. il. 4° (DHEW publication (FDA) 74-8021.) *Paper, $4.15 (S/N 1715-00070). ● Item 498-B-2
L.C. card 74-601956 HE 20.4102 : C 33

RECLAMATION BUREAU, Interior Dept. Washington, DC 20240

01683 Design of small dams [with bibliographies]. 2d edition, 1973, rev. 1974 [1974.] xxxviii+816 p. il. 2 pl. 4° (Water resources technical publication.) *Cloth, $14.25 (S/N 2403-00089). ● Item 660-B
I 27.19/2 : D 18/974

01684 Lower Teton Division, Idaho. [1974.] [2] p. oblong 8° folded into narrow 8° size. +
I 27.2 : T 29

Power O. and M. bulletin.

01685 26. Power system clearance procedure Revised July 1974. [1974.] [3]+22 p. il. 4° (Division of Power Engineering, Engineering and Research Center, Denver, Colo.) [Issued with perforations.] +
I 27.45 : 26

01686 Publications for distribution without charge. Oct. 1974. [6] p. narrow 8° (Engineering and Research Center, Denver, Colo.) +
I 27.10/3 : P 96/974

REC-ERC [Reclamation Bureau, Engineering and Research Center] (series).

01687 73-16. Laboratory load tests on buried flexible pipe progress report no. 5 fiberglass reinforced plastic (FRP), polyethylene (PE) and polyvinyl chloride (PVC) pipe [with list of references]; by Amster K. Howard. July 1973. [2]+iv+48+[4] p. il. 4° (Earth Sciences Branch, Division of General Research.) [Text on p. 2 of cover.] @(Price upon application).
I 27.60 : 73-16

01688 73-19. Hydraulic model studies for backfilling mine cavities [with list of references]; by E. J. Carlson. Oct. 1973. [3]+32+[4] p. il. 4° (Hydraulics Branch, Division of General Research.) [Prepared for Bureau of Mines under agreement HD23-0011, Oct. 4, 1972. Data report page on p. 2 of cover.] @(Price upon application).
I 27.60 : 73-19

01689 73-22. Hydraulic model studies of Crystal Dam spillway and outlet works Colorado River storage project; by P. H. Burgi [and] S. Fujimoto. Dec. 1973. [2]+ii+24+[4] p. il. 4° (Hydraulics Branch, Division of General Research.) [Text on p. 2 of cover.] @(Price upon application).
I 27.60 : 73-22

01690 73-23. Polymer-impregnated concrete tunnel support and lining [with bibliography]; by L. R. Carpenter, W. C. Cowan, [and] R. W. Spencer. Dec. 1973. [2]+iv+162+[4] p. il. 4° (Concrete and Structural Branch, Division of General Research.) [Text on p. 2 of cover.] @(Price upon application).
I 27.60 : 73-23

01691 74-1. Hydraulics of stratified flow final report selective withdrawal from reservoirs [with list of references]; by P. L. Johnson. Jan. 1974. [4]+41+[4] p. il. 4° (Hydraulics Branch, Division of General Research.) [Text on p. 2 of cover.] @(Price upon application).
I 27.60 : 74-1

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01692 74–2. Synchronizing hydroelectric generators with minicomputers [with list of references] ; by W. B. Gish, B. D. Hamann, [and] D. W. Chamot. Jan. 1974. [2]+ii+112+[4] p. il. 4° (Text on p. 2 of cover.) @(Price upon application). I 27.60 : 74-2

01693 74–8. Field evaluation of method to detect acrolein in irrigation canals [with list of references] ; by D. M. Hopkins and A. R. Hattrup. June 1974. [3]+8+[4] p. il. 4° @(Price upon application). I 27.60 : 74-8

01694 74–9. Hydraulic model studies of plunge basins for jet flow [with list of references] ; by P. L. Johnson. June 1974. [3]+16+[4] p. il. 4° (Hydraulics Branch, Division of General Research.) [Text on p. 2 of cover.] @(Price upon application). I 27.60 : 74-9

01695 74–11. Investigations of aquatic weed control methods and their environmental effects on nontarget aquatic species, progress report, 1972–73 [with list of references] ; by N. E. Otto. Nov. 1974. [2]+ii+48+[4] p. il. 4° (Applied Sciences Branch, Division of General Research.) [Text on p. 2 of cover.] @(Price upon application). I 27.60 : 74-11

01696 74–12. Hydraulic model studies for penstocks for Grand Coulee third powerplant ; by T. J. Rhone. Aug. 1974. [52] p. il. 4° (Hydraulics Branch, Division of General Research.) [Text on p. 2 of cover.] @(Price upon application). I 27.60 : 74-12

01697 74–13. Survey of field laboratories of Bureau of Reclamation, 1973 [with list of references] ; by J. H. Aikele. Aug. 1974. [48] p. il. 4° (Earth Sciences Branch, Division of General Research.) + I 27.60 : 74-13

01698 74–14. Investigation of polymer-impregnated concrete pipe ; by W. C. Cowan, H. C. Riffle. Sept. 1974. [2]+iii+46+[4] p. il. 4° (Concrete and Structural Branch, Division of General Research.) [Text on p. 2 of cover.] @(Price upon application). I 27.60 : 74-14

01699 74–15. Prevention of frazil ice clogging of water intakes by application of heat [with bibliography] ; by T. H. Logan. Sept. 1974. [3]+ii+20+[4] p. il. 4° (Division of Design.) [Prepared for Ice Research Management Committee. Text on p. 2 of cover.] @(Price upon application). I 27.60 : 74-15

01700 74–16. Hydraulic model studies of Teton Canal outlet works energy dissipator [with list of references] ; by T. J. Isbester. Oct. 1974. [3]+23+[4] p. il. 4° (Hydraulics Branch, Division of General Research.) [Text on p. 2 of cover.] @(Price upon application). I 27.60 : 74-16

01701 74–18. Combined loading tests of 24-in. diameter asbestos-cement pipe ; by H. C. Riffle, J. L. Warden. Aug. 1974. [3]+11+[4] p. il. 4° (Division of General Research, Division of Design.) [Text on p. 2 of cover.] @(Price upon application). I 27.60 : 74-18

01702 74–19. Design and operation of shallow river diversions in cold regions [with bibliography] ; by R. B. Hayes. Sept. 1974. [3]+iii+39+[4] p. il. 4° (Division of General Research.) [Prepared for Ice Research Management Committee. Text on p. 2 of cover.] @(Price upon application). I 27.60 : 74-19

San Luis Unit, technical record of design and construction. ([Central Valley Project, West San Joaquin Division, San Luis Unit, Calif.])

01703 v. 2. Design, San Luis Dam and Pumping-Generating Plan, O'Neill Dam and Pumping Plant [with selected bibliography]. [Denver, Colo., Nov. 1974.] cover title, [11]+xix+375 p. il. 4° (Water resources technical publication.) + Paper, $9.50. I 27.2 : Sa 5 1 5/v.2

01704 v. 5. Construction, Dos Amigos Pumping Plant, Pleasant Valley Pumping Plant [with selected bibliography]. [Denver, Colo., Sept. 1974.] cover title, [11]+xv+280 p. il. 4° (Water resources technical publication.) + Paper, $14.00. I 27.2 : Sa 5 1/5/v.5

01705 v. 6. Design, waterways and detention dams [with bibliographies]. [Denver, Colo., Oct. 1974.] cover title, [9]+x+214 p. il. 4° (Water resources technical publication.) + Paper, $7.50. I 27.2 : Sa 5 1/5/v.6

01706 v. 7. Construction, waterways and detention dams [with bibliographies]. [Denver, Colo., Nov. 1974.] cover title, [9]+xvii+301 p. il. 4° (Water resources technical publication.) + Paper, $9.75. I 27.2 : Sa 5 1/5/v.7

01707 Third powerplant of Grand Coulee Dam. [1974.] [16] p. il. oblong 8° folded into narrow 8° size. + I 27.7 : G 76/6

REGIONAL MEDICAL PROGRAMS SERVICE, Health, Education, and Welfare Dept., Bethesda, MD 20014

01708 Monographs and annotated bibliography on continuing education and health manpower, 1974 : pt. 1, Fostering growing need to learn, [designs for continuing education of health manpower ; pt. 2, Selective annotated bibliography for continuing educators of health manpower with lists of references]. [July 1973.] 2 pts., xix+[1]+446 p. and xi+160 p. ([DHEW publication (HRA) 74-3112.]) [Project Continuing Education for Health Manpower performed by Syracuse University, Syracuse, N.Y. under contract HSM 110–71–147.] + HE 20.6302 : L 47

REHABILITATION SERVICES ADMINISTRATION, Health, Education, and Welfare Dept., Washington, DC 20201

01709 Perspectives in education of deaf; [edited by] Larry G. Stewart. [1974.] x+79 p. ((SRS) 73-25069.) [Proceedings of National Forum V, Council of Organizations Serving the Deaf, Sponsored by Conference of Executives of American Schools for the Deaf, Convention of American Instructors of the Deaf, Gallaudet College, Model Secondary School for the Deaf, National Association of the Deaf, Feb. 29–Mar. 3, 1972, Memphis, Tenn.] * Paper, 95c. (S/N 1760-00118). ● Item 529-B
L.C. card 74-601755 HE 17.108 : D 34

01710 State data book, Federal-State program of vocational rehabilitation, fiscal year 1972. [1974.] iv+35 p. oblong 12° ((SRS)-75-25403.) [Prepared by Division of Monitoring and Program Analysis, Statistical Analysis and Systems Branch.] + HE 17.102 : St 2/3/972

RURAL ELECTRIFICATION ADMINISTRATION, Agriculture Dept. Washington, DC 20250

REA bulletin.

01711 161-4. Pole inspection and maintenance. Oct. 1974. cover title, [1]+50 p. il. 4° [Supersedes edition of July 1957. Text on p. 2 of cover. Issued with perforations.] + A 68.3 : 161-4

01712 Semi-annual statistical summary, rural electrification program. [Aug. 21, 1974.] 4 p. 4° (Semi-annual statistical bulletin, electric program, 317; [Statistical Services Section, Statistics and Data Processing Branch, Management Services Division].) [Issued with perforations.] + A 68.13/2 : 317

01713 Specifications and drawings for construction of pole lines, aerial cables and wires. [Oct. 1973.] cover title, 34 p. 63 p. of pl. 4° (REA form 511f.) [Some pages printed as leaves. Issued with perforations.] + A 68.2 : P 75/973

SAFETY OFFICE, Transportation Dept. Washington, DC 20590

Railroad accident investigation report.

01714 4188. Missouri Pacific Railroad Company, St. Louis-San Francisco Railway Co., Paola, Kans., May 29, 1972. [Nov. 22, 1974.] [1]+10 p. il. 4° (Prepared by Railroad Safety Board.) + TD 3.110 : 4188

Railroad accident investigation : Summary report.

01715 35. Erie-Lackawanna Railway Company, Harrod, Ohio, Jan. 4, 1973. [Sept. 17, 1974.] 6 p. il. 4° [Prepared by Railroad Safety Board.] + TD 3.110/2 : 35

01716 36. Burlington Northern, Inc., Stockholm, Wis., May 14, 1972. [Sept. 17, 1974.] 3 p. 4° [Prepared by Railroad Safety Board.] + TD 3.110/2 : 36

01717 37. Penn Central Transportation Company, Ludlow, N.Y., Feb. 12, 1973 [Sept. 17, 1974.] 5 p. il. 4° [Prepared by Railroad Safety Board.] + TD 3.110/2 : 37

01718 38. Penn Central Transportation Company, Bay View, N.Y., Mar. 23, 1972. [Sept. 17, 1974.] 7 p. il. 4° [Prepared by Railroad Safety Board.] + TD 3.110/2 : 38

01719 39. Atchison, Topeka & Santa Fe Railway Company, Littlefield, Tex., Feb. 6, 1973. [Sept. 17, 1974.] 8 p. il. 4° [Prepared by Railroad Safety Board.] + TD 3.110/2 : 39

01720 40. Southern Pacific Transportation Company, Rillito, Ariz., Jan. 5, 1973. [Sept. 17, 1974.] 7 p. il. 4° [Prepared by Railroad Safety Board.] + TD 3.110/2 : 40

01721 41. Long Island Rail Road Company, Woodside, N.Y., May 21, 1973. [Sept. 17, 1974.] 6 p. il. 4° [Prepared by Railroad Safety Board.] + TD 3.110/2 : 41

01722 42. Penn Central Transportation Company, East Palestine, Ohio, Mar. 18, 1973. [Sept. 17, 1974.] 6 p. il. 4° [Prepared by Railroad Safety Board.] + TD 3.110/2 : 42

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Railroad employee accident investigation report.

01723 21. Louisville and Nashville Railroad Co., Atlanta, Ga., Nov. 6, 1973. [Aug. 7, 1974.] [2] p. 4° [Prepared by Railroad Safety Board.] + TD 3.110/3 : 21

01724 22. Duluth, Missage and Iron Range Railway Co., Proctor, Minn., Feb. 6, 1973. [Aug. 7, 1974.] [2] p. 4° [Prepared by Railroad Safety Board.] + TD 3.110/3 : 22/2

01725 27. Chicago, Rock Island and Pacific Railroad Co., Oklahoma City, Okla., Jan. 30, 1973. [Sept. 24, 1974.] [2] p. 4° [Prepared by Railroad Safety Board.] + TD 3.110/3 : 27

01726 28. Southern Pacific Transportation Co., Ogden, Utah, Apr. 21, 1973. [Sept. 24, 1974.] [2] p. 4° [Prepared by Railroad Safety Board.] + TD 3.110/3 : 28

01727 29. Penn Central Transportation Co., Rye, N.Y., May 24, 1973. [Sept. 24, 1974.] [2] p. 4° [Prepared by Railroad Safety Board.] + TD 3.110/3 : 29

01728 30. River Terminal Railway Co., Cleveland, Ohio, May 28, 1973. [Sept. 24, 1974.] [2] p. 4° [Prepared by Railroad Safety Board.] + TD 3.110/3 : 30

01729 31. Union Railroad Co., Duquesne, Pa., June 26, 1973. [Sept. 24, 1974.] [2] p. 4° [Prepared by Railroad Safety Board.] + TD 3.110/3 : 31

01730 32. Norfolk and Western Railway Co., Rosemont, Ohio, June 9, 1973. [Sept. 24, 1974.] [2] p. 4° [Prepared by Railroad Safety Board.] + TD 3.110/3 : 32

01731 33. Lehigh Valley Railroad Co., Allentown, Pa., July 1, 1973. [Sept. 24, 1974.] [2] p. 4° [Prepared by Railroad Safety Board.] + TD 3.110/3 : 33

01732 34. Baltimore and Ohio Railroad Co., Dayton, Ohio, July 1, 1973. [Sept. 24, 1974.] [2] p. 4° [Prepared by Railroad Safety Board.] + TD 3.110/3 : 34

01733 43. Southern Railway System, Mascot, Tenn., Nov. 27, 1973. [Sept. 24, 1974.] [2] p. 4° [Prepared by Railroad Safety Board.] + TD 3.110/3 : 43

01734 44. Seaboard Coast Line Railroad, Catawba, S.C., Dec. 17, 1973. [Sept. 24, 1974.] [2] p. 4° [Prepared by Railroad Safety Board.] + TD 3.110/3 : 44

01735 45. Baltimore and Ohio Railroad Co., Baltimore, Md., Dec. 23, 1973. [Sept. 24, 1974.] [2] p. 4° [Prepared by Railroad Safety Board.] + TD 3.110/3 : 45

01736 46. Western Maryland Railway Co., Baltimore, Md., Jan. 8, 1974. [Sept. 24, 1974.] [2] p. 4° [Prepared by Railroad Safety Board.] + TD 3.110/3 : 46

01737 47. Southern Pacific Transportation Co., Calexico, Calif., Jan. 14, 1974. [Sept. 24, 1974.] [2] p. 4° [Prepared by Railroad Safety Board.] + TD 3.110/3 : 47

01738 48. Atchison, Topeka and Santa Fe Railway Co., Clovis, N. Mex., Feb. 8, 1974. [Sept. 24, 1974.] [2] p. 4° [Prepared by Railroad Safety Board.] + TD 3.110/3 : 48

01739 49. Chesapeake and Ohio Railway Co., Kenova, W. Va., Mar. 22, 1974. [Sept. 24, 1974.] [2] p. 4° [Prepared by Railroad Safety Board.] + TD 3.110/3 : 49

01740 50. Illinois Central Gulf Railroad, Memphis, Tenn., Mar. 25, 1974. [Sept. 24, 1974.] [2] p. 4° [Prepared by Railroad Safety Board.] + TD 3.110/3 : 50

01741 51. Southern Pacific Transportation Co., Houston, Tex., Mar. 28, 1974. [Sept. 24, 1974.] [2] p. 4° [Prepared by Railroad Safety Board.] + TD 3.110/3 : 51

01742 52. Alton & Southern Railway Co., East St. Louis, Ill., Apr. 3, 1974. [Sept. 24, 1974.] [2] p. 4° [Prepared by Railroad Safety Board.] + TD 3.110/3 : 52

01743 53. Burlington Northern, Inc., Castle Rock, Wash., June 6, 1974. [Sept. 24, 1974.] [2] p. 4° [Prepared by Railroad Safety Board.] + TD 3.110/3 : 53

01744 54–87. [Reports of 34 separate accidents.] [Nov. 22, 1974.] each [2] p. 4° [Prepared by Railroad Safety Board.] + TD 3.110/3 : 54–87

SELECTIVE SERVICE SYSTEM
Washington, DC 20435

01745 Reconciliation service manual. [Nov. 1974.] [231] p. 4° [Issued with perforations. Some pages printed as leaves.] * Paper, $18.85 a year (including changes), add $4.75 for foreign mailing. ● Item 1075 Y 3.Se 4 : 10–2 R 24/974

01746 Semiannual report of Director of Selective Service, July 1–Dec. 31, 1973, to Congress of United States, pursuant to Military selective service act. [1974.] iii+34+[1] p. il. * Paper, 55c. ● Item 1076 Y 3.Se 4 : 1/973–2

01747 Why selective service, instructional guide for high school use. Nov. 1974. cover title, 16 p. 4° [Contents on p. 2 of cover.] + ● Item 1075 Y 3.Se 4 : 10–2/W 62

SHIP STRUCTURE COMMITTEE
Washington, DC 20226

SSC (series).

01748 243. Structural analysis of SL–7 containership under combined loading of vertical, lateral and torsional moments using finite element techniques [with list of refereecnes] ; by A. M. Elbatouti, D. Liu, and H. Y. Jan. 1974. vi+48+2 p. il. 4° (SL–7–3.) @ (Price upon application).
Y 3.Sh 6 : SSC–243

01749 247. Flame straightening quenched-and-tempered steels in ship construction ; by R. L. Rothman. 1973. v+13+[2] p. il. 4° [Prepared under Navy Dept., Naval Ship Engineering Center, contract N00024–73–C–5173.] @ (Price upon application).
Y 3.Sh 6 : SSC–247

SMALL BUSINESS ADMINISTRATION
Washington, DC 20416

01750 Vital majority, Small Business Administration, 1973 annual report, v. 2. [1974.] cover title, [1]+197 p. 4° * Paper, $2.40. ● Item 901–A
SBA 1.1 : 973/v.2

SMITHSONIAN INSTITUTION
Washington, DC 20560

Contributions from National Herbarium.

01751 v. 38. Ferns and Gesneriads [title page, table of contents and biography ; by] C. V. Morton. 1974. iii+4 p. por. [Includes memorial biography of C. V. Morton, 4 p., by David B. Lellinger.] + ● Item 920
SI 3.8 : 38/t.p.& cont.

Smithsonian contributions to astrophysics. ([Astrophysical Observatory.])

01752 16. Distribution and ages of Magellanic Cepheids [with bibliography ; by] Cecilia H. Payne-Gaposchkin. 1974. [2]+32 p. il. 4° * Paper, 85c. (S/N 4700–00300). ● Item 909–B
L.C. card 74–4188
SI 1.12/2 : 16

01753 17. Period, color, and luminosity for Cepheid variables [with list of references ; by] Cecilia H. Payne-Gaposchkin. 1974. [2]+10 p. 4° * Paper, 50c. (S/N 4700–00301). ● Item 909–B
L.C. card 74–4189
SI 1.12/2 : 17

Smithsonian contributions to botany.

01754 15. Leaf anatomy and systematics of New World Velloziaceae [with list of literature cited ; by] Edward S. Ayensu. 1974. vi+125 p. il. 4° * Paper, $2.20. ● Item 910–E
L.C. card 73–15606
SI 1.29 : 15

01755 16. Morden-Smithsonian expedition to Dominica : lichens (Thelotremataceae) [with list of literature cited ; by] Mason E. Hale, jr. 1974. iii+46 p. il. 4° * Paper, $1.05. ● Item 910–E
L.C. card 73–22465
SI 1.29 : 16

Smithsonian contributions to earth sciences.

01756 13. Distinctive properties of turbiditic and hemipelagic mud layers in Algero-Balearic Basin, western Mediterranean Sea [with list of literature cited ; by] Nicolas A. Rupke and Daniel J. Stanley. 1974. iii+40 p. il. 4° * Paper, 95c. ● Item 910–B
L.C. card 74–1273
SI 1.26 : 13

Smithsonian contributions to zoology.

01757 172. So-called cheirodontin fishes of Central America with descriptions of 2 new species (Pisces : Characidae) [with list of literature cited ; by] William L. Fink and Stanley H. Weitzman. 1974. iii+46 p. il. 4° * Paper, $1.05. ● Item 910–D
L.C. card 73–20338
SI 1.27 : 172

01758 173. Ostracoda (Myodocopina) of Cape Cod Bay, Mass. [with list of literature cited ; by] Louis S. Kornicker. 1974. [2]+20 p. il. 4° * Paper, 65c. ● Item 910–D
L.C. card 73–20357
SI 1.27 : 173

Smithsonian studies in history and technology.

01759 28. Water current meters in Smithsonian collections of National Museum of History and Technology [with list of literature cited ; by] Arthur H. Frazier. 1974. v+95 p. il. 4° * Paper, $2.05 (S/N 4701–00116). ● Item 910–F
L.C. card 74–5425
SI 1.28 : 28

01760 29. Samuel Colt's submarine battery, secret and enigma [with list of notes to text ; by] Philip K. Lundeberg. 1974. v+90 p. il. 4° * Paper, $1.95 (S/N 4700–00295). ● Item 910–F
L.C. card 74–7322
SI 1.28 : 29

*For Sale by Superintendent of Documents
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#Not Available for Sale or Distribution

01761 Wolffish (anarhichadidae) [with list of literature; by] V. V. Barsukov. 1972. [4]+iii+292 p. il. (TT 67–59074.) [Translated from Russian. Published for Smithsonian Institution and National Science Foundation, by Indian National Scientific Documentation Centre, New Delhi, India under contract NSF–C466. Copyright 1972, Indian National Scientific Documentation Centre, New Delhi.] @(Price upon application).
SI 1.2 : W 83

SOCIAL AND REHABILITATION SERVICE, Health, Education, and Welfare Dept., Washington, DC 20201

01762 International research and demonstration projects, annotated listing, research and demonstration projects approved under Agricultural trade, development and assistance act, as amended P.L. 480, 1961–74. [1974.] viii+64 p. 4° ([Office of Research and Demonstrations: SRS 75–05701].) + ● Item 512–A–2
HE 17.15 : 974

SOCIAL SECURITY ADMINISTRATION, Health, Education, and Welfare Dept., Baltimore, MD 21235

Health insurance statistics: HI (series). (Office of Research and Statistics.)

01763 62. Blood utilization by hospital inpatients under medicare, 1971 and 1972; by Harry L. Savitt. July 31, 1974. 7 p. 4° (DHEW publication (SSA) 75–11702.) +
HE 3.28/5 : 62

01764 63. Assignment rates for supplementary medical insurance claims, calendar year 1973; by Charles B. Waldhauser. Dec. 5, 1974. 10 p. il. 4° (DHEW publication (SSA) 75–11702.) +
HE 3.28/5 : 63

01765 64. Health insurance for aged, hospital and skilled nursing facility admissions, fiscal year 1973; by Charles R. Fisher. Dec. 23, 1974. 15 p. il. 4° (DHEW publication (SSA) 75–11702.) +
HE 3.28/5 : 64

01766 65. Medicare, multiple short-stay hospitalizations, 1967; by Lilliam Guralnick and Ann Resnic. Dec. 31, 1974. 17 p. il. 4° (DHEW publication (SSA) 75–00702.) +
HE 3.28/5 : 65

Office of Research and Statistics: Staff paper.

01767 18. Comparison of cost and benefit incidence of government medical care programs, fiscal years 1966 and 1969 [with list of references]; by Barbara S. Cooper and Nancy L. Worthington. [Sept., 1974.] iv+91 p. 4° (DHEW publication (SSA) 75–11852.) *Paper, $1.65 (S/N 1770–00252). ● Item 522–B
L.C. card 74–600172
HE 3.56 : 18

Research and statistics note, 1974 (series). (Office of Research and Statistics.)

01768 21. Benefits and beneficiaries under public employee retirement systems, calendar year 1973; by Sophie R. Dales. July 23, 1974. 9 p. 4° (DHEW publication (SSA) 74–11701.) +
HE 3.28/2 : 974/21

01769 26. Rehabilitated disability applicants, 1967; by Robert H. Cormier. Sept. 18, 1974. 39 p. 4° (DHEW publication (SSA) 75–11701.) +
HE 3.28/2 : 974/26

01770 30. Changes in Federal employees' compensation program. Nov. 21, 1974. 3 p. 4° (DHEW publication (SSA) 75–11701.) +
HE 3.28/2 : 974/30

01771 33. Rhode Island catastrophic health insurance plan; by Saul Waldman. Dec. 9, 1974. 6+[1] p. 4° (DHEW publication (SSA) 75–11701.) +
HE 3.28/2 : 974/33

01772 34. Workmen's compensation payments and costs, 1973; by Daniel N. Price. Dec. 16, 1974. 3 p. 4° (DHEW publication (SSA)75–11701.) +
HE 3.28/2 : 974/34

01773 35. Social welfare expenditures in fiscal year 1974; by Alfred M. Skolnik and Sophie R. Dales. Dec. 17, 1974. 3 p. 4° (DHEW publication (SSA) 75–11701.) +
HE 3.28/2 : 974/35

01774 36. Payments, social security benefits, and living arrangements under supplemental security income program, May 1974; by Richard Bell. Dec. 20, 1974. 7 p. 4° (DHEW publication (SSA) 75–11701.) +
HE 3.28/2 : 974/36

01775 Social security rulings on Federal old-age, survivors, disability, health insurance, and minors benefit, cumulative bulletin 1973, SSR 73–1c to SSR 73–60c. [1974.] ix+188 p. *Paper, $1.70 (S/N 1770–00243). ● Item 523–A
HE 3.44/2 : 973

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SOIL CONSERVATION SERVICE, Agriculture Dept.
Washington, DC 20250

01776 Calendar of reports. June 1974. cover title, 19 p. 4° (Administrative Services Division, Records and Communications Management Branch.) # A 57.2 : C 12/9/974

01777 California soil handbook: Chap. 7, Soil survey manuscripts. [July 1973.] cover title, [101] p. il., map, 4° (Soil Conservation Service, Davis, Calif.) # A 57.6/2 : C 12/chap.7

01778 Columbia Blue Mountain Resource Conservation and Development Project, 1974 short term plan. 1973. cover title, [3]+54 p. il. 4° # A 57.2 : C 72

01779 Erosion and sediment control handbook for urban areas. June 1972. cover title, iv+99 p. il. 4° [Text and other illustrations on pp. 1–4 of cover. Page 99, last page of text, is inside back cover.] # A 57.6/2 : Er 6/2

01780 Federal-State-private cooperative snow surveys: Basic data summary of snow survey and soil moisture measurements for Western United States including Columbia River drainage in Canada [as of Oct. 1, 1974]. Oct. 1974. [8]+96 p. il. 4° ([Soil Conservation Service, Portland, Oreg.]) [Prepared by Water Supply Forecasting Branch, Engineering Division in collaboration with California Department of Water Resources and British Columbia Department of Lands, Forests and Water Resources.] # A 57.2 : Sn 6/12/974

01781 Flood hazard analysis, Lancaster, N.H. [with list of references]. Sept. 1973. [67] p. il. 4° [Prepared in cooperation with New Hampshire Office of Comprehensive Planning. Some illustrations are colored.] # A 57.2 : L 22

01782 General soil map with soil interpretations for land use planning, Josephine County, Oreg. Oct. 1972. cover title, [18] p., 5 maps in pocket, 4° [Prepared in cooperation with Oregon Agricultural Experiment Station. Printing of this publication was financed by Josephine County. Maps are colored.] # A 57.7/2 : J 77

01783 Idaho-Washington Resource Conservation and Development Project, project plan. May 1974. cover title, ii+[1]+104 p. il. 6 pl. 4 maps, 4° [Prepared under authority of Food and agriculture act of 1962 (P.L. 87–703); assisted by Department of Agriculture, other Federal, State and local agencies and organizations. Two maps are colored.] # A 57.2 : Id 1/4

01784 Indiana watershed summary. June 30, 1974. cover title, [1]+ii+44 p. 2 pl. 4° (Soil Conservation Service, Indianapolis, Ind.) [Some pages are issued as leaves. Plates are colored.] # A 57.2 : In 2/3

01785 Land use and treatment alternatives for Rolling Plains Land Resource area, Tex. (Central Rolling Red Plains, MLRA–78), June 1974. Revised Aug. 1974. [1974.] cover title, [4]+167 p. il. 4° (Soil Conservation Service, Temple, Tex.) # A 57.2 : R 65

01786 Little Black watersheds, Butler, Carter, and Ripley Counties, and Clay County, Ark. Aug. 1974. [2] p. il. oblong large 8° folded into narrow 8° size. (Soil Conservation Service, Columbia, Mo.) [Map is colored.] + A 57.2 : L 72

01787 Mendota-Gustine study, Fresno and Merced Counties, California [with list of references; by] Gylan L. Dickey and George H. Stone. Sept. 1972. [1]+[iv]+85+[2] p. il. 4° [Some illustrations are colored.] # A 57.2 : M 52

01788 Natural resource conservation in next decade, Chouteau County, long range program. 1974. cover title, 38 p. il. 6 p. of pl. 4° (M7–N–23278.) [Developed by Board of Supervisors, assisted by Soil Conservation Service, Montana. Contents on p. 2 of cover. Some plates are colored.] # A 57. 2 : C 45

*For Sale by Superintendent of Documents
+Distribution Made by Issuing Office
#Not Available for Sale or Distribution

01789 New Mexico agricultural pollution survey, Chaves County, N. Mex. Sec. I. Animal waste [with bibliography]. Apr. 1972. [5]+x+67 p.+A–1–A–6 leaves, il. 4° [Prepared in cooperation with New Mexico Dept. of Game and Fish, Chaves County Extension Service, and Southeastern New Mexico Resource Development District for Macho-Roswell, Hagerman-Dexter Soil and Water Conservation Districts. Some pages are printed as leaves. Some illustrations are colored.] #
A 57.2 : C 39/sec.1

01790 1974 fall water supply summary [Western United States]. [1974.] [4] p. il. 4° (Soil Conservation Service, Portland, Oreg.) [Prepared by Water Supply Forecasting Unit, Engineering Division.] #
A 57.46/8 : 974

01791 North Cal-Neva Resource Conservation and Development Project, 1974–75 fiscal year annual work plan, 3-year plan and program of action supplement. 1974. cover title, 39 p. il. 4° [Sponsored by Modoc, Lassen and Washoe Counties and cities of Alturas and Susanville, and conservation districts. Text on p. 2 of cover.] # A 57.2 : C 12/10

01792 Plant materials highlights, Lockeford Plant Materials Center, 1973, California and Nevada. [1974.] cover title, 26 p. il. 4° # A 57.54 : L 79/973

01793 Program of action for Central Coast Resource Conservation and Development Project. 1974. xviii+113+[17] p. il., 11 maps, 4° (Soil Conservation Service, Davis, Calif.) [Some maps are colored.] A 57.62 : C 33

01794 Put your soil survey to work. Nov. 1972. [6] p. il. narrow 8° (Soil Conservation Service, Columbia, S.C.) [Prepared in cooperation with South Carolina Agricultural Experiment Station.] # A 57.2 : So 3/60/972

01795 Quality standard for determining potential and present quality levels of resource management systems. June 1, 1974. cover title, [4]+52 p. il. 4° #
A 57.6/2 : M 31/2

01796 Questions and answers about Northeast Texas Resource Conservation & Development Project. [1974.] [6] p. il. narrow 8° (Soil Conservation Service, Paris, Tex.) +
A 57.2 : T 31/3

01797 Report and general soil map, San Mateo County, Calif. [with list of references; by Wesley C. Lindsey]. [Revised Mar. 1970.] 1974. cover title, [4]+32+[10] p. map, 4° (Soil Conservation Service, Half Moon Bay, Calif.) [Prepared in cooperation with Soil Conservation Districts.] #
A 57.2 : Sa 5 m

01798 Report and interpretations for general soil map of Gila County, Ariz. [with general bibliography ; by K. D. Vogt and M. L. Richardson]. [Mar. 1974.] [3]+29+[1]+A1–A16 p. map in pocket, 4° (M7–N–23326–1.) [Prepared in cooperation with Natural Resource Conservation Districts in Gila County. Map in pocket is colored. Material suitable for general planning.] #
A 57.2 : G 37

01799 Report of Stillwater River and Rosebud Creek flood hazard analyses, Stillwater County, Mont. May 1974. [4]+132 p. il. 4° (Soil Conservation Service, Bozeman, Mont.) [Prepared in cooperation with Montana Department of Natural Resources and Conservation, Beartooth Resource Conservation and Development Project, Stillwater County Conservation District. Some illustrations are colored. Some pages are issued as leaves.] #
A 57.2 : St 5/2

01800 Resume of selected articles on nature, facets and basic process of communication [with list of references] ; by Edward E. Thomas. Fort Worth, Tex. [1974.] [4]+37 p. 4° #
A 57.2 : C 73

01801 Saint Francis River basin report, Arkansas and Missouri : v. 1, main report. June 1974. [239] p. il. 13 pl. 4° (Soil Conservation Service, Little Rock, Ark.) [Prepared in cooperation with Economic Research Service, Forest Service, Arkansas Soil and Water Conservation Commission, Missouri Water Resources Board. Some plates are colored.] #
A 57.2 : Sa 2 f/v.1

01802 Selected historical, social and demographic information by Texas counties and SCS administrative areas; [with list of references]. Apr. 1974. [4]+139+[4] p. il. 4° (Soil Conservation Service, Temple, Tex.) [One illustration is colored.] # A 57.2 : T 31/2

01803 Soil and water conservation for better America, framework plan. [Oct. 1971.] ix+79 p. il. 4° [Some pages issued as leaves.] # ● Item 120
A 57.2 : So 3/61

01804 Soil survey, special advanced report, Jackson County, Fla., maps and interpretations. 1974. cover title, [1]+45 p. map, oblong large 8° (Soil Conservation Service, Gainesville, Fla.) # A 57.2 : J 13

01805 Soil survey and interpretations of soils in Fort Valley area, Coconino County, Ariz., special report, Mar. 1969, revised Mar. 1973. [1973.] [3]+18 p., 8 maps 4° [Prepared in cooperation with Coconino County Planning and Zoning Department and Coconino Natural Resource Conservation District.] # A 57.38 : F 77/2/973

01806 Soil survey : Burleigh County, N. Dak. [with list of literature cited ; by Howard R. Stout and others]. Dec. 1974. cover title, [1]+112 p. il. 139 p. of pl. and maps, 4° [Prepared in cooperation with North Dakota Agricultural Experiment Station. Text on p. 2 of cover. One map is colored.] +(Information incorrect in publication as to sale by Superintendent of Documents). ● Item 102 (Rev. 1957)
L.C. card 75–600792 A 57.38 : B 92/2

01807 Soil survey : Clay County, Ala. [with list of literature cited ; by Robert B. McNutt, Lawson D. Spivey, jr. and Jarrell F. Austin]. July 1974. cover title, [1]+46+[1] p. 54 p. of pl. and maps, 4° [Prepared in cooperation with Alabama Dept. of Agriculture and Industries, Alabama Agricultural Experiment Station. Text on p. 2 of cover. One map is colored.] +(Information incorrect in publication as to sale by Superintendent of Documents). ● Item 102 (Rev. 1957) A 57.38 : C 57/2

01808 Soil survey : Cottle County, Tex. [with list of literature cited ; by Wayne E. Richardson and others]. Nov. 1974. cover title, [1]+71 p. il. 73 p. of pl. and maps, 4° [Prepared in cooperation with Texas Experimental Station. Text on p. 2 of cover. One map is colored.] +(Information incorrect in publication as to sale by Superintendent of Documents). ● Item 102 (Rev. 1957) A 57.38 : C 82

01809 Soil survey : Davies Co., Ind. [with list of liteurature cited ; by Leo. A. Kelly]. Sept. 1974. cover title, [1]+85 p. il. 45 p. of pl. and maps, 4° [Prepared in cooperation with Purdue University Agricultural Experiment Station. Text on p. 2 of cover. One map is colored.] +(Information incorrect in publication as to sale by Superintendent of Documents). ● Item 102 (Rev. 1957) A 57.38 : D 28

01810 Soil survey : Garfield County area, Wash. [with list of literature cited ; by Miles L. Raver and Jack L. Wood]. Dec. 1974. cover title, [1]+71 p. il. 55 p. of pl. and maps, 4° [Prepared in cooperation with Washington Agricultural Experiment Station. Text on p. 2 of cover. One map is colored.] +(Information incorrect in publication as to sale by Superintendent of Documents). ● Item 102 (Rev. 1957) A 57.38 : G 18/2

01811 Soil survey : Greene County, Ill. [with list of literature cited ; by C. E. Downey and others]. Dec. 1974. cover title, [1]+85 p. il. 52 p. of pl. and maps, 4° [Prepared in cooperation with Illinois Agricultural Experiment Station. Text on p. 2 of cover. One map is colored.] +(Information incorrect in publication as to sale by Superintendent of Documents). ● Item 102 (Rev. 1957) A 57.38 : G 83/3

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01812 Soil survey: Hale County, Tex. [with list of literature cited; by Earl R. Blakely and William M. Koos]. Aug. 1974. cover title, i+54 p. il. 85 p. of pl. and maps, 4° [Prepared in cooperation with Texas Agricultural Experiment Station. Text on p. 2 of cover. One map is colored.] +(Information incorrect in publication as to sale by Superintendent of Documents). ● Item 102 (Rev. 1957)
L.C. card 74-603265
A 57.38: H 13

01813 Soil survey: Harvey County, Kans. [with list of literature cited; by Bruce R. Hoffman and Louie W. Dowd]. Nov. 1974. cover title, [1]+55 p. il. 45 p. of pl. and maps, 4° [Prepared in cooperation with Kansas Agricultural Experiment Station. One map is colored.] +(Information incorrect in publication as to sale by Superintendent of Documents). ● Item 102 (Rev. 1957)
L.C. card 75-600790
A 57.38: H 26

01814 Soil survey: Jim Hogg County, Tex., by Russell R. Sanders [and others]. Nov. 1974. cover title, [1]+41 p. il. 43 p. of pl. and maps, 4° [Prepared in cooperation with Texas Agricultural Experiment Station. Text on p. 2 of cover. One map is colored.] +(Information incorrect in publication as to sale by Superintendent of Documents). ● Item 102 (Rev. 1957)
A 57.38: J 56

01815 Soil survey: Navarro County, Tex. [with list of literature cited; by William D. Meade, W. Glen Chervenea and James M. Greenwade]. Dec. 1974. cover title [1]+69 p. il. 91 p. of pl. and maps, 4° +(Information incorrect in publication as to sale by Superintendent of Documents). ● Item 102 (Rev. 1957)
A 57.38: N 22

01816 Soil survey: Riverton Area, Wyo. (Fremont County) [with list of literature cited; by Jack F. Young and Clarence J. Fowkes]. Dec. 1974. cover title, [1]+87 p. il. 62 p. of pl. and maps, 4° [Prepared in cooperation with Wyoming Agricultural Experiment Station. Text on p. 2 of cover. One map is colored.] +(Information incorrect in publication as to sale by Superintendent of Documents). ● Item 102 (Rev. 1957)
A 57.38: R 52

01817 Soil survey: Shiawassee County, Mich. [with list of literature cited; by George W. Threlkeld and others]. June 1974. [1]+113 p. il. 49 p. of pl. and maps, 4° [Prepared in cooperation with Michigan Agricultural Experiment Station. Text on p. 2 of cover. One map is colored.] +(Information incorrect in publication as to sale by Superintendent of Documents). ● Item 102 (Rev. 1957)
A 57.38: Sh 6

01818 Soil survey: Summit County, Ohio [with list of literature cited; by A. Ritchie and J. R. Steiger]. Nov. 1974. cover title, [1]+117 p. il. 43 p. of pl. and maps, 4° [Prepared in cooperation with Ohio Department of Natural Resources, Division of Lands and Soil, and Ohio Agricultural Research and Development Center. Text on p. 2 of cover. One map is colored.] +(Information incorrect in publication as to sale by Superintendent of Documents). ● Item 102 (Rev. 1957)
A 57.38: Su 6

01819 Soil survey: Webster Co., Nebr., [with list of literature cited; by Harry E. Paden and Larry G. Racon]. May 1974. cover title, 1+72 p. il. 50 p. of pl. and maps, 4° [Prepared in cooperation with University of Nebraska Conservation and Survey Division. Text on p. 2 of cover. One map is colored.] +(Information incorrect in publication as to sale by Superintendent of Documents). ● Item 102 (Rev. 1957)
L.C. card 74-602350
A 57.38: W 39

01820 Soil surveys for resource planning. [1973.] [2] p. oblong 8° folded into narrow 8° size. (Soil Conservation Service, Indianapolis, Ind.) [In cooperation with Cooperative Extension Service, Purdue University.] #
A 57.2: R 31/5

01821 Soils of Lost River area, Alaska, 1972 [with list of literature cited: by Clarence E. Furbush]. 1973. cover title, [4]+19 p. 7 pl. 4° [Some plates are colored.] #
A 57.2: L 89

@For Sale by National Technical Information Service, Springfield, VA 22151
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01822 Supplement to soil survey of Fairbanks area, Alaska, Sept. 1963, containing soil interpretations for nonagricultural planning and development [with list of references cited]. Apr. 1974. [1]+18+[4] p. 4° # A 57.2 : F 15

01823 Three Rivers Resource Conservation & Development Project, dawn of something great. Aug. 1974. [8] p. il. narrow 8° (Soil Conservation Service, Gainesville, Fla.) + A 57.2 : T 41

018244 Wes-Mon-Ty Resource conservation and development project, Inc. Mar. 1973. 150 p. il. 4 maps 4° (Soil Conservation Service, Morgantown, W. Va.) [Prepared under authority of Food and agriculture act of 1962 (Public law 87–703)). Some maps are colored.] # A 57.62 : W 51

01825 Working together, report on conservation activities in North Carolina. [1973.] [12] p. il. oblong 12° (Soil Conservation Service, Raleigh, N.C.) # A 57.1/3 : N 81c/972

SOLICITOR, OFFICE OF, Interior Dept., 4015 Wilson Blvd. Arlington, VA 22203

01826 Index-digest [published and unpublished decisions and opinions of Department of Interior, 1973; V. E. Burgin, editor]. [1974.) cover title lxxxix+133 p. 4° + ● Item 602 I 1.69/2 : 973

SPECIAL REPRESENTATIVE FOR TRADE NEGOTIATIONS, OFFICE OF, Executive Office of the President Washington, DC 20506

01827 World Trade Week—1972, new dimensions in international economic policy, remarks by Ambassador William R. Pearce, Deputy Special Representative for Trade Negotiations before Foreign Trade Association of Southern California, World Trade Week, May 25, 1972, Los Angeles, Calif. 1972. [1]+16 p. 4° (Press release 162.) # PrEx 9.9 : P 31/3

SPORT FISHERIES AND WILDLIFE BUREAU, Interior Dept. Washington, DC 20240

Resource publication.

01828 115. Population ecology of mallard : pt. 2, Breeding habitat conditions, size of breeding populations and production indices [with list of references ; by Richard S. Pospahala, David R. Anderson and Charles J. Henny]. 1974. iv+73 p. il. 4° (Migratory Bird and Habitat Research Laboratory, Division of Wildlife Research.) * Paper, $1.60 (S/N 2410–00387). ● Item 613–B
L.C. card 72–603502 I 49.66 : 115/pt.2

STATE DEPARTMENT Washington, DC 20520

01829 Assignment worldwide, Foreign Service secretaries. [Aug. 1974.] cover title, 20 p. il. narrow 8° + ● Item 876 S 1.2 : Se 2/2

Background notes. ([Office of Media Services, Bureau of Public Affairs.]) [Issued with perforations.] * Paper, $23.10 a yr., add $5.80 for foreign mailing ; single copies, each 30c.

01830 Germany, Federal Republic of [with reading list]. [Revised Nov. 1974.] Nov. 1974. 8 p. il. 4° ([Publication 7834.]) ● Item 862–B S 1.123 : G 31/974

01831 Maldive Islands [with reading list]. [Revised Nov. 1974.] Nov. 1974. 4 p. il. 4° ([Publication 8026.]) ● Item 862–B S 1.123 : M 29/4/974

01832 People's Democratic Republic of Yemen [with reading list]. [Revised Oct. 1974.] Oct. 1974. 5 p. il. 4° ([Publication 8368.]) ● Item 862–B S 1.123 : Y 3/2/974

01833 People's Republic of China [with reading list]. [Revised Oct. 1974.] Oct. 1974. 11 p. il. 4° ([Publication 7751.]) ● Item 862–B S 1.123 : C 44/974

01834 Republic of Bolivia [with reading list]. [Revised Oct. 1974.] Oct. 1974. 7 p. il. 4° ([Publication 8032.]) ● Item 862–B S 1.123 : B 63/974

01835 Senegal [with reading list]. [Revised Dec. 1974.] Dec. 1974. 4 p. il. 4° ([Publication 7820.]) ● Item 862–B S 1.123 : Se 5/974

*For Sale by Superintendent of Documents
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#Not Available for Sale or Distribution

01836 **Foreign relations of United States, 1948: v. 6, Far East and Australasia.** 1974. x+1379 p. ([Publication 8681; Historical Office, Bureau of Public Affairs.]) * Cloth, $14.40 (S/N 4400-01496). ● Item 872
S 1.1 : 948/v.6

General foreign policy series.

01837 291. Department gives views on proposed amendments to Freedom of information act, [statement by Carol C. Laise, Assistant Secretary for Public Affairs, made before Subcommittee on Foreign Operations and Government Information of House Committee on Government Operations, July 25, 1974]. [Nov. 1974.] [1]+8 p. 4° ([Office of Media Services, Bureau of Public Affairs; Publication 8795.]) [Reprinted from Department of State Bulletin, Aug. 26, 1974.] * Paper, 35c. ● Item 875 S 1.71 : 291

Government-supported research on foreign affairs, inventory of research projects completed and in progress fy 1974.

01838 v. 1. American republics. Nov. 1974. vi+73 p. il. 4° (Office of External Research, Bureau of Intelligence and Research; [Publication 8784].) [Prepared for Subcommittee on Foreign Affairs Research of Under Secretaries Committee of National Security Council.] @(Price upon application).
S 1.101/10 : 974/v.1

01839 v. 2. East Asia. Nov. 1974. vi+107 p. il. 4° (Office of External Research, Bureau of Intelligence and Research; [Publication 8785].) [Prepared for Subcommittee on Foreign Affairs Research of Under Secretaries Committee of National Security Council.] @(Price upon application).
S 1.101/10 : 974/v.2

01840 v. 3. Europe. Nov. 1974. vi+124 p. il. 4° (Office of External Research, Bureau of Intelligence and Research; [Publication 8786].) [Prepared for Subcommittee on Foreign Affairs Research of Under Secretaries Committee of National Security Council.] @(Price upon application).
S 1.101/10 : 974/v.3

01841 v. 4. Near East, South Asia and Africa. Nov. 1974. vi+117 p. il. 4° (Office of External Research, Bureau of Intelligence and Research; [Publication 8787].) [Prepared for Subcommittee on Foreign Affairs Research of Under Secretaries Committee of National Security Council.] @(Price upon application).
S 1.101/10 : 974/v.4

01842 **Portuguese, programmatic course, v. 1; by Jack L. Ulsh and associates.** 1974. xvi+576 p. 4° (Foreign Service Institute; [Foreign Service Institute Basic course series].) * Paper, $5.30 (S/N 4400-01547.). ● Item 872-A
S 1.114/2 : P 83/3/v.1

01843 **Telephone directory, Department of State, Agency for International Development, Arms Control and Disarmament Agency, Overseas Private Investment Corporation.** May 1974. cover title, [174] p. il. [Text on p. 2-4 of cover.] * Paper, $1.50. ● Item 876-C
S 1.21 : 974-2

01844 **Telephone directory, Department of State, Agency for International Development, Arms Control and Disarmament Agency, Overseas Private Investment Corporation.** Dec. 1974. cover title, xi+152+[12] p. il. 4° [Text on p. 2-4 of cover.] * Paper, $1.50. ● Item 876-C S 1.21 : 974-4

01845 **Treaties and other international acts series.** * Paper, $27.00 a yr. (approximately 150 issues), add $6.75 for foreign mailing; single copies, vary in price. (Issues of $1.00 or more are not furnished as part of the subscription).

7911. General agreemnt on tariffs and trade, second certification of changes to certain schedules, done at Geneva Jan. 9, 1974. [1974.] [2]+546 p. [French and English. Issued with errata sheet.] * Paper, $5.40. ● Item 899
S 9.10 : 7911

STATISTICAL REPORTING SERVICE, Agriculture Dept. Washington, DC 20250

01846 **Citrus fruits by States, 1971-72, 1972-73, and 1973-74, production, use, value.** Oct. 1974. 9 p. 4° (FrNt 3-1(74); Crop Reporting Board.) +
A 92.11/8 : 971-74

01847 **Comparison of several regression models for forecasting pecan yields, research report [with list of references]; by Chapman P. Gleason.** Nov. 1974. cover title, [5]+29 p. 4° (Research Division, Research and Development Branch.) +
A 92.2 : P 33

@For Sale by National Technical Information Service, Springfield, VA 22151
●Sent to Depository Libraries

568-716 O - 75 - 7

01848 Multiple frame hog & cattle surveys, interviewer's manual. Oct. 1974. cove title, 47 p. 4° [Table of contents on p. 2 of cover.] + A 92.8 : H 6

01849 Quarterly agricultural labor survey, interviewer's manual. Sept. 1974. cove title, 53 p. il. 4° [Text on p. 2 and 4 of cover.] + A 92.8 : Q

01850 South Carolina cash receipts from farm marketings, 1972 revised and 197 preliminary; [by Melvin D. Rogers and S. Radley Edwards]. [Sept 1974.] cover title, [2]+18 p. il. 4° [Prepared in cooperation with Soutl Carolina Crop and Livestock Reporting Service, Department of Agricultural Economics, South Carolina Agricultural Experiment Station, Clemson University. Crop and Livestock series 82.] + A 92.36 : So 8 c/M 34/972–7

01851 Vegetables, fresh market, 1974 annual summary, acreage, yield, production value. Dec. 1974. 60 p. 4° (Vg 2–2(74); Crop Reporting Board.) + ● Item 24–E A 92.11/10–2 : 974

SUPREME COURT
Washington, DC 20543

01852 United States reports; v. 411, Cases adjudged in Supreme Court at October term, 1972, Mar. 21 concluded through May 14, 1973. 1974. lxviii+1255 p. [Henry Putzel, jr., reporter of decisions.] *Cloth, $15.15 (S/N 2801–00380). ● Item 741 Ju 6.8 : 411

SYSTEMS RESEARCH AND DEVELOPMENT SERVICE,
Transportation Dept., Washington, DC 20553

Report FAA–RD (series).

01853 72–51, 1. Evaluation of psychoacoustic procedures for determining human response to aircraft noise, final report: v. 1, Specifications for 4 experiments. Oct. 1973. cover title, xii+54 p. il. 4° [Prepared by Society of Automotive Engineers, New York, N.Y.] @ (Price upon application). TD 4.509 : 72–51,1

01854 72–63, 2. Air traffic controller's contribution to ATC system capacity in manual and automated environments, second interview report: v. 2, Appendices [with lists of references; by] R. S. Ratner [and others]. June 1972. cover title, x+155 p. il. 4° [Prepared by Stanford Research Institute, Menlo Park, Cal.] @ (Price upon application). TD 4.509 : 72–63,2

01855 72–106. Strengthening of keyed longitudinal construction joints in rigid pavements, final report [with list of references; by] R. W. Grau. Aug. 1972. cover title, xii+116 p. il. 4° [Prepared jointly for Air Weapons Laboratory and Federal Aviation Administration by Army Engineer Waterways Experiment Station, Vicksburg, Miss.] @ (Price upon application). TD 4.509 : 72–106

01856 72–123. Cold fog dispersal operations at Orly Airport, Paris, France, winter 1970–71, final report. [by] R. Fabre; translation edited by Frank V. Melewicz. Nov. 1972. cover title, [1]+iii+35 p. il. 4° [Prepared by Paris Airport Authority, Orly Airport, Paris, France.] @ Paper, $3.00. TD 4.509 : 72–123

01857 72–126. Flight tests of pilotage error in area navigation with vertical guidance, final report, phase 2 [with list of references; by] Richard S. Jensen [and] Stanley N. Roscoe. Aug. 1973. cover title, [134] p. il. 4° [Prepared by Aviation Research Laboratory, University of Illinois-Willard Airport, Savoy, Ill.] @ (Price upon application). TD 4.509 : 72–126

01858 72–140. Arresting-gear tests for elevated short take-off and landing ports, final report; [by] Anthony Zagarella [and] Daniel Spalluto. Nov. 1972. cover title, 15+[1] p. il. 4° [Prepared by Naval Air Test Facility, Lakehurst, N.J.] @ (Price upon application). TD 4.509 : 72–140

01859 73–87, 1. Statistical summary of 1982 Los Angeles basin standard traffic model, final report, v. 1 [with list of references; by] Saul Cohen, Frank Maginnis. April 1973. cover title, v+63 p. il. 4° [Prepared by MITRE Corp., McLean, Va.] @ (Price upon application). TD 4.509 : 73–87,1

01860 73–97. Analysis of dual land runways, final report; [by] Carl T. Ball. Mar. 1974. cover title, vii+46+4+4 p. il. 4° @ (Price upon application). TD 4.509 : 73–97

01861 73–109. X-band terminal radar test and evaluation, final report; [by] Ronald S. Bassford. Jan. 1974. cover title, [80] p. il. 4° [Prepared by National Aviation Facilities Experimental Center, Atlantic City, N.J.] @ (Price upon application). TD 4.509 : 73–109

01862 73–111. Failure modes, effects and criticality analysis (FMECA) of category 3 instrument landing system with traveling-wave localizer antenna [with list of references; by] Cliff White. Oct. 1973. cover title, p. il. 4° [Prepared by Texas Instruments Inc., Austin, Tex.] @(Price upon application). TD 24.509: 73–111

01863 73–116. Potential design window for supersonic overflight based on perceived level (PLdB) and glass damage probability of sonic booms, final report [with list of references; by] Thomas H. Higgins, Larry K. Carpenter. July 1973. cover title, iii+25 p. il. 4° @(Price upon application). TD 4.509: 73–116

01864 73–128. Some results from applying cost-effectiveness model for evaluating aviation weather dissemination techniques, final report [with bibliography; by] Henry Newhouse. Dec. 1973. cover title, [85] p. il. 4° [Prepared by National Weather Service, Silver Spring, Md.] @(Price upon application). TD 4.509: 73–128

01865 73–131, 1–1. FAA JT 3D quiet nacelle retrofit feasibility program, final report: v. 1–1, Lower goal design, fabrication and ground testing [with list of references; by] J. E. Mayer, et al. June 1973. cover title, xiii+143 p. il. 4° [Prepared by Boeing Co., Wichita, Kans.] @(Price upon application). TD 4.509: 73–131,1–1

01866 73–140. Air traffic control/collision avoidance system interface simulation, phase 2, final report [with list of references; by] G. Jolitz. Nov. 1973. cover title, [104] p. il. 4° [Prepared by National Aviation Facilities Experimental Center, Atlantic City, N.J.] @(Price upon application). TD 4.509: 73–140

01867 73–141. Measurement of DC–7 trailing vortex system using tower fly-by technique, final report [with list of references; by] Leo J. Garodz, Nelson J. Miller, David Lawrence. Nov. 1973. cover title, [396] p. il. 4° [Prepared by National Aviation Facilities Experimental Center, Atlantic City, N.J.] @(Price upon application). TD 4.509: 73–141

01868 73–144. Evaluation of structural integrity of aircraft loading walkway under severe fuel-spill fire conditions, final report [with list of references; by] George B. Geyer, Lawrence M. Neri, Charles H. Urban. Oct. 1973. cover title, xii+57+[42] p. il. 4° [Prepared as joint effort of Federal Aviation Administration and Air Transport Association of America by National Aviation Facilities Experimental Center, Atlantic City, N.J.] @(Price upon application). TD 4.509: 73–144

01869 73–148. Studies of effects of sonic boom on birds, final report [with list of literature cited; by] James G. Teer, Joe C. Truett. Sept. 1973. cover title, ix+81 p. il. 4° [Prepared by James G. Teer and Co., College Station, Tex.] @(Price upon application). TD 4.509: 73–148

01870 73–150–1. Microwave landing system (MLS) development plan as proposed by Raytheon during technique analysis and contract definition phase of national MLS development program, final report: v. 1, Executive summary. Sept. 1972. cover title, [37] p. il. 4° [Prepared by Raytheon Co., Wayland, Mass.] @(Price upon application). TD 4.509: 73–150–1

01871 73–155. Influence of engine-ducted by-pass air on burner-can burn-through flame, final report [with list of references; by] Richard Hill. Nov. 1973. cover title, iv+22 p. il. 4° [Prepared by National Aviation Facilities Experimental Center, Atlantic City, N.J.] @(Price upon application). TD 4.509: 73–155

01872 73–163. Investigation of radio-frequency interferences to backup emergency communication equipment, interim report; [by] George Apostolakis, John Riley, Arthur Moss. Dec. 1973. cover title, viii+40+34 p. il. 4° [Prepared by National Aviation Facilities Experimental Center, Atlantic City, N.J.] @(Price upon application). TD 4.509: 73–163

01873 73–171. Kirtland AFB tower-EMP simulator interaction study, final report: [by] David R. Wilkinson, Warren D. Peele. Oct. 1973. cover title, v+15 p. il. 4° [Prepared by U.S. Air Force, Rome Air Development Center, Rome, N.Y.] @(Price upon application). TD 4.509: 73–171

01874 73–173. Synchronization station location study calibration phase, phase 2, final report, May–Oct. 1973 [with list of references; by] J. M. Holt, F. D. Watson, C. J. Neumann. Oct. 1973. cover title, [151] p. il. 4° [Prepared by McDonnell Douglas Electronics Co., St. Charles, Mo.] @(Price upon application). TD 4.509: 73–173

01875 73–182. Automated ceiling and visibility forecasts, evaluation of operational test, final report phase 3 [with list of references; by] Richard L. Crisci. Sept. 1973. cover title, iv+15 p. 4° [Prepared by National Weather Service, Silver Spring, Md.] @(Price upon application). TD 4.509: 73–182

01876 73–182. Test and evaluation of level 1 beacon automated radar terminal system (ARTS 3), interim report; [by] Martin Holtz. Jan. 1974. cover title, viii+90+1+27 p. il. 4° [Prepared by National Aviation Facilities Experimental Center, Atlantic City, N.J.] @(Price

Report FAA–RD (series)—Continued

upon application). TD 4.509 : 73–182–2

01877 73–183. NAS enroute stage A system engineering and analysis investigation of system problems radar data loss, final report [with list of references; by] Harry T. Morgan, jr. Jan. 1974. cover title, iv+10 +[1]+7 p. il. 4° [Prepared by National Aviation Facilities Experimental Center, Atlantic City, N.J.] @(Price upon application). TD 4.509 : 73–183

01878 73–184. Automated FAA frequency assignment system; by L. Beall [and others]. Dec. 1973. cover title, [99] p. il. 4° [Prepared by DoD Electromagnetic Compatibility Analysis Center, Annapolis, Md.] @(Price upon application). TD 4.509 : 73–184

01879 73–186. Analysis, modification and test of instrument landing system glide slope waveguide antenna, final report, [by] R. A. Moore [and others]. Jan. 1974. cover title, vi+76 p. il. 4° [Prepared by Westinghouse Defense and Electronics Systems Center, Baltimore, Md.] @(Price upon application). TD 4.509 : 73–186

01880 73–189. Analysis of aviation gas turbine fuels. final report [with list of references by] R. W. Hurn. Dec. 1973. cover title, [1]+11 p. 4° [Prepared by Bartlesville Energy Research Center, Bureau of Mines, Bartlesville, Okla.] @(Price upon application). TD 4.509 : 73–189

01881 73–196. Evaluation of identification beacons for airport emergency vehicles, final report; [by] Bret B. Castle. Jan. 1974. cover title, v+14 +[12] p. il. 4° [Prepared by National Aviation Facilities Experimental Center, Atlantic City, N.J.] @(Price upon application). TD 4.509 : 73–196

01882 73–201. Evaluation of microwave runway perspective independent landing monitor system. final report [with list of references; by] Robert H. Pursel. Feb. 1974. cover title, vii+37 p. il. 4° [Prepared by National Aviation Facilities Experimental Center, Atlantic City, N.J.] @(Price upon application). TD 4.509 : 73–201

01883 73–202. Simulator tests of pilotage error in area navigation with vertical guidance, effects of descent angle and display scale factor, final report, phase 3 [with list of references; by] Richard J. Vander Kolk [and] Stanley N. Roscoe. Oct. 1973. cover title, [5]+54 +[92] p. il. 4° [Prepared by Aviation Research Laboratory, Institute of Aviation, University of Illinois at Urbana-Champaign, University of Illinois-Willard Airport, Savoy, Ill.] @(Price upon application). TD 4.509 : 73–202

01884 73–204. Barometry and altimeter setting indication; [by] Wolcott M. Smith. Dec. 1973. cover title, 31 p. 4° @(Price upon application). TD 4.509 : 73–204

01885 74–1. Warm fog dispersal tests with glycerine at Greenbrier Valley Airport, Lewisburg, West Virginia, final report, phase 2 [with list of references; by] J. M. McDuff, Z. J. Moore, J. V. Goode. Dec. 1973. cover title, [63] p. il. 4° [Prepared by Dow Chemical U.S.A., Freeport, Tex.] @(Price upon application). TD 4.509 : 74–1

01886 74–3. Remote sensing wind and wind shear system [with lists of references; by] Donald W. Beran. Feb. 1974. cover title, [118] p. il. 4° [Prepared by NOAA/ERL Wave propagation Laboratory, Boulder, Colo.] @(Price upon application). TD 4.509 : 74–3

01887 74–7. Slant visual range (SVR)/approach light contact height (ALCH) measurement system, evaluation in fog, final report, phase 2 [with list of references]. July 1974. cover title, [1]+x+123 p. il. 4° [Prepared by Naval Ammunition Depot, Crane, Ind.] @(Price upon application). TD 4.509 : 74–7

01888 74–18. Feasibility of detecting a burner-can burn-through by means of CO, CO2, pressure and air temperature levels in a jet engine nacelle; final report [by] Richard Hill. March 1974. cover title, v+21 p. il. 4° [Prepared by National Aviation Facilities Experimental Center, Atlantic City, N.J.] @(Price upon application). TD 4.509 : 74–18

01889 74–23. Evaluation of Sperry lidar ceilometer, final report [with list of references; by] David H. George. Feb. 1974. cover title, v+39 p. il. 4° [Prepared by National Weather Service, Test and Evaluation Laboratory, Sterling, Va.] @(Price upon application). TD 4.509 : 74–23

01890 74–51. National airspace system enroute stage A system engineering and analysis, investigation of system problems, capacity testing, final report [with list of references; by] Harry T. Morgan, jr. April 1974. cover title, iv+14+7 p. il. 4° [Prepared by National Aviation Facilities Experimental Center, Atlantic City, N.J.] @(Price upon application). TD 4.509 : 74–51

01891 74–70. STOL noise prediction and attenuation models in support of regulatory effort, final report [with list of references; by] Joseph K. Power. April 1974. cover title, iii+82 p. il. 4° @(Price upon application). TD 4.509 : 74–70

01892 74–78. Response of songbirds to seismic compression waves preceding sonic booms, final report [with list of references; by] Thomas H. Higgins. May 1974. cover title, vi+22 p. il. 4° @(Price upon application). TD 4.509 : 74–78

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+Distribution Made by Issuing Office
#Not Available for Sale or Distribution

01893 74–90. Measurement of Boeing 727 trailing vortex system using tower fly-by technique, final report [with list of references; by] Leo J. Garodz, David Lawrence, [and] Nelson Miller. Aug. 1974. cover title, [240] p. il. 4° [Prepared by National Aviation Facilities Experimental Center, Atlantic City, N.J. Issued with perforations.] @(Price upon application). TD 4.509 : 74–90

01894 74–96. Simulated ground-level STOL runway/aircraft evaluation phase 3 tests, final report [with list of references; by] Roman M. Spangler, jr. Aug. 1974. cover title, [51] p. il. 4° [Prepared by National Aviation Facilities Experimental Center, Atlantic City, N.J.] @(Price upon application). TD 4.509 : 74–96

01895 74–110. Test report, radiofrequency interference/electromagnetic interference measurements New York air route traffic control center, final report; [by] Margaretta V. Stone. Aug. 1974. cover title, [205] p. il. 4° [Prepared by AEL Service Corp., Farmingdale, N.J. Issued with perforations.] @(Price upon application). TD 4.509 : 74–110

01896 74–113. Test and evaluation of passive horn antenna for airport surveillance radar-5, final report; [by] Dominick L. Offi. July 1974. cover title, vii+41 p. il. 4° [Prepared by National Aviation Facilities Experimental Center, Atlantic City, N.J.] @(Price upon application). TD 4.509 : 74–113

01897 74–128. Evaluation of experimental elevated high-intensity runway edge light, interim report; [by] E. Leon Reamer. Sept. 1974. cover title, [89] p. il. 4° [Prepared by National Aviation Facilities Experimental Center, Atlantic City, N.J.] @(Price upon application). TD 4.509 : 74–128

01898 74–133. Graphic study of selected site for second major airport in Atlanta, Ga., terminal area, final report; [by] John Maurer, W. Robert McCosker, [and] Francis Willett. Aug. 1974. cover title, [35] p. il. 4° [Prepared by National Aviation Facilities Experimental Center, Atlantic City, N.J.] @(Price upon application). TD 4.509 : 74–133

01899 74–140. Test and evaluation of remote control and radiofrequency repeater system for televised radar display applications, final report; [by] James G. Dong. Sept. 1974. cover title, vii+33 p. il. 4° [Prepared by National Aviation Facilities Experimental Center, Atlantic City, N.J.] @(Price upon application). TD 4.509 : 74–140

TARIFF COMMISSION

Washington, DC 20436

NOTE.—See also entries under United States International Trade Commission.

01900 Convertible game tables and components thereof, report on investigation 337–34 conducted under provisions of sec. 337 of title 3 of Tariff act of 1930, as amended. Dec. 1974. cover title, [246] p. il. 4° (TC publication 705.) + TC 1.2 : T 11/3/974–2

01901 Electronic calculators, workers of Acton, Mass. plant of Bowmar/Ali, Inc. report to President on investigation TEA–W–250 under sec. 301(c)(2) of Trade expansion act of 1962. Dec. 1974. [32] p. 4° (TC publication 703).+ TC 1.2 : El 2/3

01902 Electronic receiving tubes and mounts, workers of Harrison, N.J., plant of RCA Corp., report to President on investigation TEA–W–249 under sec. 301(c)(2) of Trade Expansion Act of 1962. Nov. 1974. [56] p. 4° (TC publication 700.) + TC 1.2 : T 79/6

01903 Footwear for men, boys, misses, children and infants, former workers of Tifton, Ga. plant of Blue Ridge Shoe Co., wholly owned subsidiary of Melville Shoe Corp., report to President on worker investigation TEA–W–244 under sec. 301(c)(2) of Trade expansion act of 1962. Oct. 1974. [31] p. 4° (TC publication 697.) + TC 1.2 : F 73/9

01904 Footwear for men, youths, boys, women, misses and children, Haddad Shoe Corp., Lancaster, Pa., report to President on firm investigation TEA–F–66 under sec. 301(c)(1) of Trade expansion act of 1962. Jan. 1974. [54] p. 4° (TC publication 709.) + TC 1.2 : F 73/54

01905 Footwear for women and misses, former workers of Weiss-Lawrence, Inc., Dover, N.H., report to President on investigation TEA–W–246 under sec. 301(c)(2) of Trade Expansion Act of 1962. Nov. 1974. [42] p. 4° (TC publication 699.) + TC 1.2 : F 73/51

01906 Footwear for women, former workers of Lessing Footwear, Inc., Norwalk, Conn., report to President on investigation TEA–W–242 under sec. 301 (c)(2) of Trade Expansion Act of 1962. Oct. 1974. [39] p. 4° (TC publication 694.) + TC 1.2 : F 73/50

01907 Footwear for women, former workers of Patio Shoes, Inc., South Norwalk, Conn., report to President on investigation TEA–W–251 under sec. 301 (c)(2) of Trade Expansion Act of 1962. Dec. 1974. [35] p. 4° (TC publication 704.) + TC 1.2 : F 73/53

01908 Footwear for women, misses, and children, former workers of Cara Mia Shoe Corp. and Bobi Wood Heel Corp., Hialeah, Fla., report to President on investigation TEA–W–247 under sec. 301(c)(2) of Trade Expansion Act of 1962. Nov. 1974. cover title, [47] p. 4° (TC publication 701.) + TC 1.2 : F 73/52

01909 Northern bleached hardwood kraft pulp from Canada, determination of no injury or likelihood thereof in investigation AA 1921–105A under Antidumping act, 1921, as amended. Sept. 1974. cover title, 15 p. 4° (TC publication 867.) + TC 1.31 : P 96/2

01910 Operation of trade agreements program, 25th report, 1973, prepared in conformity with sec. 402(b) of Trade expansion act of 1962; [by Anton Malish and others]. 1974. vi+138 p. 4° (TC publication 708.) + TC 1.14/3 : 973

01911 Paper machinery and parts, workers and former workers of Watertown, N.Y., plant of Black Clawson Co., report to President on investigation TEA–W–236 under sec. 301(c)(2) of Trade Expansion Act of 1962. Aug. 1974. [52] p. il. 4° (TC publication 683.) + TC 1.2 : P 19/2

Synthetic organic chemicals, United States production and sales (series).

01912 Crude products from petroleum and natural gas (for chemical conversion), 1973 preliminary. Nov. 1974. cover title, [1]+7 p. 4° + TC 1.33/2 : C 88/973

01913 Dyes, 1973 preliminary. Dec. 1974. cover title, [1]+35 p. 4° + TC 1.33/2 : D 98/973

01914 Medicinal chemicals, 1973 preliminary. Nov. 1974. cover title, [1]+19 p. 4° + TC 1.33/2 : M 46/973

01915 Rubber-processing chemicals, 1973 preliminary. Aug. 1974. cover title, [1]+9 p. 4° + TC 1.33/2 : R 82/973

01916 Tar and tar crudes, 1973 preliminary. Nov. 1974. cover title, [1]+6 p. il. 4° + TC 1.33/2 : T 17/973

TECHNOLOGY ASSESSMENT OFFICE
Washington, DC 20510

01917 Annual report to Congress. Mar. 15, 1974. vii+37 p. * Paper, 60c. (S/N 5270–02426). Y 3.T 22/2 : 1/974

01918 Drug bioequivalence, report of Drug Bioequivalence Study Panel [with bibliography]. [1974.] vi+78 p. * Paper, 95c.
L.C. card 74–602256 Y 3.T 22/2 : 2 D 84

TECHNOLOGY TRANSFER, Environmental Protection Agency
Washington, DC 20460

EPA Technology Transfer seminar publication.

01919 Oxygen activated sludge wastewater treatment systems, design criteria and operating experience [with list of references; prepared by E. A. Wilcox and Ariel Thomas]. Aug. 1973 [Revised Jan. 1974]. [1974.] [1]+iii+46 p. il. 4° + ● Item 473–C–1 EP 7.10 : Ox 9

TELECOMMUNICATIONS POLICY OFFICE, Executive Office of the President, Washington, DC 20504

01920 Annual report on activities and accomplishments under Communications satellite act of 1962, Jan. 1–Dec. 31, 1971. [1972.] cover title, [3]+16 +[1] p. 4° # PrEx 18.9 : 971

*For Sale by Superintendent of Documents
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#Not Available for Sale or Distribution

01921 Manual of regulations and procedures for radio frequency management [replacement pages]. Sept. 1, 1974. [285] p. il. 4° [Issued with perforations.] * Paper, $23.65 (basic and supplementary material for indefinite period); add $5.95 for foreign mailing. ● Item 857–M–1
PrEx 18.8 : R 11rev.pages/974–3

01922 Report on Program for control of electromagnetic pollution of environment: Assessment of biological hazards of nonionizing electromagnetic radiation. Mar. 1973. cover title, [76]+ p. il. 4° #
PrEx 18.2 : P 76/972

TENNESSEE VALLEY AUTHORITY
Washington, DC 20444

01923 Annual report, Division of Environmental Planning, fiscal year 1973, July 1, 1972–June 30, 1973. June 1974. [4]+45 p. il. 4° (E–EP–74–1.) +
Y 3.T 25 : 1–13/973

01924 Annual report, Division of Water Control Planning, fiscal year 1973. [1974.] 49 p. il. 4° ([F74WCP1.]) +
Y 3.T 25 : 1–12/973

01925 Chickamauga Dam. [1974.] [6] p. il. ([F74I26R.]) + Y 3.T 25 : 2 D 18/3

01926 Cumberland Steam Plant. [1974.] [4] p. il. ([F74I28R.]) +
Y 3.T 25 : 2 St 8/3

01927 Director of TVA environmental programs, 1974. Apr. 1974. cover title, iv+12+71 col. oblong 8° (F74I25.) + Y 3.T 25 : D 63/974

01928 Douglas Reservoir, fish and fishing. [1974.] 10 p. il. narrow 8° ([F74F1R.]) +
Y 3.T 25 : 2 D 74

Environmental radioactivity levels (series).

01929 RH–74–BF1. Browns Ferry Nuclear Plant, July–Dec. 1973. [1974.] [66] p. il. 4° ([Division of Environmental Planning.]) +
Y 3.T 25 : 44/RH–74–BF 1

01930 RH–74–2–SQ1. Sequoyah Nuclear Plant, Aug. 1973–Jan. 1974. [1974.] [3]+39 p. il. 4° ([Division of Environmental Planning.]) +
Y 3.T 25 : 44/RH–74–2–SQ 1

01931 Federal Women's Program Conference, Knoxville, Tenn., May 23, 1974. [1974.] cover title, 10+2+3 p. il. 4° [Conducted by Equal Employment Opportunity Staff, Office of General Manager.] # Y 3.T 25 : 2 W 84

01932 Financial statements for fiscal year ended June 30, 1974. [Aug. 23, 1974.] [1]+45 p. 4° ([F75F1.]) + Y 3.T 25 : 1–2/974

01933 First-aid instructions for TVA employees. 1974. cover title, [4]+20 p. il. (Division of Medical Services.) # Y 3.T 25 : 2 F 51/4

01934 Fontana Dam. [1974.] [4] p. il. ([F74I30R.]) + Y 3.T 25 : 2 D 18/5

Forestry bulletin (Division of Forestry, Fisheries, and Wildlife Development. Norris, Tenn.)

01935 167. Forest inventory statistics, Bledsoe-Sequatchie-Van Buren County unit, middle Tennessee. [Mar. 1974.] cover title, [3]+19 p. il. 4° [Map on p. 3 of cover.] +
Y 3.T 25 : 18/167

01936 Gallatin Steam Plant. [1974.] [4] p. il. ([F74I31R.]) +
Y 3.T 25 : 2 St 8/5

Land Between the Lakes [field guide].

01937 1. Spring wildflowers; by William H. Ellis and Edward W. Chester. 1971. iv+60+[14] p. il. [Illustrations are colored photographs. Text on p. 2–3 of cover.] + Paper, $1.25.
Y 3.T 25 : 6–3/1

01938 2. Amphibians and reptiles; by David H. Snyder. 1972. [4]+90+[2] p. il. [One page at end left blank for notes. Illustrations are colored photographs. Text on p. 2–3 of cover.] + Paper, $1.50.
Y 3.T 25 : 6–3/2

01939 4. Lichens and ferns; by Haskell C. Phillips. 1974. iv+60 p. il. [Illustrations are colored photographs.] + Paper, $1.25.
Y 3.T 25 : 6–3/4

National Fertilizer Development Center: Bulletin.

01940 Y–74. Fertilizer effects on forage crops on strip-mined land in northeast Alabama [with list of literature cited; prepared by D. A. Mays and G. W. Bengtson]. [May 1974.] 23 p. il. # Y 3.T 25 : 3–2/Y–74

National Fertilizer Development Center: Circular.

01941 Z–47. Fertilizer science for nation. [Aug. 1974.] 16 p. il. oblong 24° + Y 3.T 25: 4–2/Z–47

01942 Paradise Steam Plant. [1974.] [4] p. il. ([F7I29R.]) + Y 3.T 25: 2 St 8/4

01943 Prevention of dermatitis from poison ivy, poison oak, and poison sumac. [1974.] [3] p. ([DMSRP74.]) # Y 3.T 25: 2 D 44

01944 South Holston Dam and Lake. [1974.] [4] p. il. ([F74I27R.]) + Y 3.T 25: 2 D 18/4

01945 Tennessee Valley Authority, environment for success. [1974.] cover title, [16] p. il. oblong 8° ([F75PR1R.]) [Illustrations are colored photographs. Includes College Recruitment Employment Application form. Text on p. 2–3 of cover.] + Y 3.T 25: 2 En 8/2

01946 What you should know about chiggers, fleas, ticks. [1973.] [6] p. il. ([Division of Medical Services; DMSREV10–73.]) # Y 3.T 25: 2 C 43/2

01947 Widows Creek-West Jefferson 500–kV transmission line, final environmental statement [with lists of references]. [1974.] cover title, [185] p. il. 4° ([Division of Environmental Planning.]) + Y 3.T 25: 2 W 63

01948 Your TVA health service. [Rev. 1974.] [1974.] [8] p. il. ([Division of Medical Services.]) # Y 3.T 25: 2 H 34/4

TRANSPORTATION DEPARTMENT
Washington, DC 20590

01949 Bicycles USA, [conference proceedings], May 7–8, 1973, Transportation Systems Center, Cambridge, Mass. [with lists of references]. [1974.] vi+106 p. il. 4° [Co-sponsored by Interior Dept.] * Paper, $1.50 (S/N 5000–00083). ● Item 982–C–1
L.C. card 74–602856 TD 1.2: B 47/3

01950 Capital stock measures for transportation [with lists of references; by Jack G. Faucett and Raymond C. Sheppach]. Dec. 1974. [684] p. il. 4° ([Office of Transportation Planning Analysis.]) [Study in 5 volumes bound as one. Prepared under contracts DOT–OS–10195 and DOT–OS–20113 by Jack Faucett Associates, Inc.] + ● Item 982–C–1 TD 1.2: C 17

01951 Symbol signs, development of passenger/pedestrian oriented symbols for use in transportation-related facilities [with bibliography]. Nov. 1974. [230] p. il. 4° (Office of Facilitation, Assistant Secretary for Environment, Safety, and Consumer Affairs; DOT–OS–40192.) [Prepared by American Institute of Graphic Arts, New York, N.Y.] @(Price upon application). ● Item 982–C–1 TD 1.2: Sy 6

TREASURY DEPARTMENT
Washington, DC 20220

01952 Address of William E. Simon, Secretary of Treasury, before 1974 annual meetings of Boards of Governors of International Monetary Fund, International Bank for Reconstruction and Development, International Finance Corporation, and International Development Association, Washington, D.C., Oct. 1, 1974. [1974.] 11 p. 4° + T 1.31: Si 5

01953 Customs bulletin, Treasury decisions under customs and other laws: v. 7, Jan.–Dec. 1973. 1974. v+1053 p. il. [Includes T.D. nos. 73–1 thru 73–342.] * Cloth, $12.05 (S/N 4800–00239). ● Item 927 T 1.11/4: 7

***For Sale by Superintendent of Documents**
+Distribution Made by Issuing Office
#Not Available for Sale or Distribution

Department circular, public debt series.

01954 10–74. 8½ percent Treasury bonds of 1994–99, dated May 15, 1974, with interest from Aug. 15, 1974, due May 15, 1999, redeemable at option of United States at par and accrued interest on and after May 15, 1994. Aug. 1, 1974. 3 p. 4° + ● Item 924 T 1.4/3 : 10–74

01955 15–74. 8¼ percent Treasury bonds of 1994–99, dated May 15, 1974, with interest from Nov. 15, 1974, due May 15, 1999. Oct. 31, 1974. 3 p. 4° + ● Item 924 T 1.4/3 : 15–74

01956 Eighth payment, 4th quarter/entitlement period 4. [July 8, 1974.] cover title, [2]+223 p. 4° (Office of Revenue Sharing.) * Paper, $2.40. ● Item 925 T 1.2 : P 29/12

01957 Financial Conference on Inflation, William E. Simon, Secretary of Treasury, Chairman, Washington, D.C., Sept. 20, 1974, held at request of President Gerald R. Ford and Congress of United States. [1974.] ix+436 p. il. * Paper, $3.80 (S/N 4800–00257). ● Item 925
L.C. card 74–602512 T 1.2 : F 49/4

01958 General revenue sharing, 10th payment, 2nd quarter/entitlement period 5. Jan. 6, 1975. cover title, vii+268 p. 4° (Office of Revenue Sharing.) * Paper, $3.40. ● Item 925 T 1.2 : P 29/16

Historical working papers on Economic Stabilization Program, Aug. 15, 1971–Apr. 30, 1974. (Office of Economic Stabilization.)
L.C. card 74–600193

01959 data appendix. [compiled and edited by Steven J. Falken]. [1974.] x+723 p. il. 4° * Paper, $8.80. ● Item 925 T 1.2 : Ec 7/971–74/app.

01960 pt. 1. [1974.] xiii+810 p. il. * Paper, $7.55 (S/N 4800–00261). ● Item 925 T 1.2 : Ec 7/971–74/pt.1

01961 pt. 2. [1974.] v+811–1538 p. il. * Paper, $6.85 (S/N 4800–00262). ● Item 925 T 1.2 : Ec 7/971–74/pt.2

01962 Indian tribes, Alaskan native villages, allocation listing by county, entitlement period 5. [July 8, 1974.] cover title, [2]+30 p. 4° (Office of Revenue Sharing.) * Paper, 65c. ● Item 925 T 1.2 : En 8/2/ent.per.5

UNITED STATES INTERNATIONAL TRADE COMMISSION
Washington, DC 20436

NOTE.—See also entries under Tariff Commission.

Synthetic organic chemicals, United States production and sales (series).

01963 Cyclic intermediates, 1973 preliminary. Jan. 1975. cover title, 10 p. 4° [Some pages printed as leaves.] + TC 1.33/2 : C 99/973

01964 Miscellaneous chemicals, 1973 preliminary. Jan. 1975. cover title, [1]+9 p. 4° + TC 1.33/2 : C 42/973

01965 Surface-active agents, 1973 preliminary. Jan. 1975. cover title, [1]+8 p. 4° + TC 1.33/2 : Su 7/973

UNITED STATES POSTAL SERVICE
Washington, DC 20260

01966 Agreement between U.S. Postal Service and American Postal Workers Union, National Association of Letter Carriers, National Post Office Mail Handlers, Watchmen, Messengers and Group Leaders Division of Laborers' International Union of North America, AFL–CIO, National Rural Letter Carriers Association, July 21, 1973–July 20, 1975. [1974.] v+154 p. (Publication 202.) [Pages 152–4 left blank for notes.] + ● Item 837 P 1.2 : Un 3/2

01967 Directory of post offices, 1974 (with zip codes). [July 1974.] cover title, xxviii+277 p. il. 4° (Publication 26; Sales Support Division.) * Paper, $3.90 (S/N 3900–00247). ● Item 839 P 1.10/4 : 974

01968 Remarks of Postmaster General E. T. Klassen to National Postal Forum, Sept. 30, 1974, Washington, D.C. [1974.] [1]+13 p. 4° + P 1.27 : K 66/5

UNITED STATES TRAVEL SERVICE, Commerce Dept.
Washington, DC 20230

01969 Arrivals and departures by selected ports, 1972, statistics of foreign visitor arrivals and U.S. citizen departures analyzed by U.S. ports of entry and departure. [Sept. 1972.] vi+294 p. 4° (Office of Research and Analysis.) [Map on cover.] + ● Item 271–A–9 C 47.15/4 : 972

VETERANS ADMINISTRATION
Washington, DC 20420

01970 Bulletin of prosthetics research, BPR 10–20, fall 1973 [with lists of references; Earl A. Lewis, editor]. [1974.] iv+390 p. il. (Research Center for Prosthetics, Department of Medicine and Surgery.) * Paper, $3.15 (S/N 5100–00074). ● Item 983–B
L.C. card 66–60273 VA 1.23/3 : 10–20

01971 Index to Veterans Administration publications. Nov. 1, 1974. cover title, vi+213 p. 4° (VA index 1–03–1.) [Issued with perforations. Supersedes VA index 1–03–1, 11/1/73.] # ● Item 986 VA 1.20 : 974

VA pamphlet.

01972 05–60. Common sense about supervising people, key points in personnel relations. Jan. 1975. 23 p. il. oblong 24° (Office of Assistant Administrator for Personnel.) [Supersedes pamphlet 5–33.] + ● Item 988
VA 1.19 : 05–60

01973 Voluntary National Advisory Committee, report of annual meeting, heritage of active concern [Oct. 24–26, 1973]. Mar. 1974. cover title, iv+56 p. il. 4° ([Office of Chief Medical Director.]) # ● Item 985
VA 1.2 : V 88/973

WAGE AND HOUR DIVISION, Labor Dept.
Washington, DC 20210

01974 Economic report on stone, clay, and glass products, and nonmetallic mining industry in Puerto Rico. Apr. 1974. cover title, [85] p. 4° (Employment Standards Administration.) # L 36.202 : St 7

WATER RESOURCES COUNCIL
Washington, DC 20037

01975 OBERS projections economic activity in U.S. by economic area, water resources region and subarea, State, and SMSA and non-SMSA portions of areas, historical and projected, 1929–2020 [series E], 1972: v. 1, Concepts, methodology, and summary data [with bibliography data source]. Apr. 1974. [205] p. il. 2 maps 4° [Prepared by Commerce Dept., Social & Economic Statistics Administration, Economic Analysis Bureau, Regional Economics Analysis Division and Agriculture Dept., Economic Research Service, Natural Resources Economic Division. Based on series E, Projected national population, Bureau of Census, 1972.] * Paper, $3.05 (S/N 5245–0013). ● Item 1090
Y 3.W 29 : 2 Ob 2/972/ser.E/v.1

01976 OBERS projections economic activity in U.S. by economic area, water resources region and subarea, State, and SMSA and non-SMSA portions of areas, historical and projected, 1929–2020 [series E], 1972: v. 2, BEA economic areas. Apr. 1974. v—178 p. map, 4° [Prepared by Commerce Dept., Social and Economic Statistics Administration, Economic Analysis Bureau, Regional Economic Analysis Division and Agriculture Dept., Economic Research Service, Natural Resources Economics Division. Based on Series E, Projected national population, Bureau of Census, 1972.] * Paper, $2.50 (S/N 5245–00014). ● Item 1090
Y 3.W 29 : 2 Ob 2/972/ser.E/v.2

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01977 OBERS projections economic activity in U.S. by economic area, water resources region and subarea, State, and SMSA and non-SMSA portions of areas, historical and projected, 1929–2020 [series E]. 1972 : v. 6, Non-SMSA portions of BEA economic areas. Apr. 1974. v+177 p. maps. 4° [Prepared by Commerce Dept., Social and Economic Statistics Administration, Economic Analysis Bureau, Regional Economic Analysis Division and Agriculture Dept., Economic Research Service, Natural Resources Economic Division. Based on Series E, Projected national population, Bureau of Census, 1972.] * Paper, $2.50 (S/N 5245–00018). ● Item 1090 Y 3.W 29 : 2 Ob 2/972/ser.E/v.6

WHITE HOUSE CONFERENCE ON CHILDREN

01978 White House Conference on Children, Dec. 13–18, 1970 [program]. [1970.] 63 p. il. 4° [Some illustrations are colored. Designed by Angeline Culfogienis.] + Y 3.W 58/3–2 : 2W 58/2

01979 [This entry number not used.]

Appendix

MONTHLY CATALOG FEBRUARY 1975

Directory of United States Government Periodicals and Subscription Publications

NOTE.—The Superintendent of Documents subscription prices quoted in this Appendix are the prices which were in effect at the time the February Monthly Catalog went to press. However, other price changes are being made, and we suggest that you consult the latest editions of Price List 36, Government Periodicals and Subscription Services, issued by Superintendent of Documents, for current prices.

01980 **Abridged index medicus.** (DHEW pub. no. (NIH) (date)–251; [Health, Education, and Welfare Department, Public Health Service, National Institutes of Health], National Library of Medicine.) [ISSN 0001–3331. Monthly. Medical Library Association cosponsor.] * Paper, $31.35 a yr., $7.85 additional for foreign mailing; single copy, $2.65. ● Item 508–E–1
HE 20.3612/2:(v.nos.& nos.)

01981 **Abstracts of earthquake reports for United States;** prepared jointly by Seismic Engineering Office of Earthquake Studies, San Francisco, Calif., and Environmental Data Service, National Geophysical and Solar-Terrestrial Data Center, National Oceanic and Atmospheric Administration, Boulder, Colo. (MSA–series; Interior Department, Geological Survey, National Center for Earthquake Research.) [Quarterly. Open-file report. Report is preliminary and has not been edited or reviewed for conformity with Geological Survey standards and nomenclature. Issued by Environmental Data Service and classified C 55.223: (nos.) prior to MSA–149.] #
L.C. card 72–617537
I 19.69:(nos.)

01982 **Acceptable methods, techniques, and practices:** Aircraft alterations. ([Advisory circular] AC 43.13–2; Federal Aviation Administration, Transportation Department.) [Issued in looseleaf form.] * Paper, $3.60 (including basic book and supplementary material for an indefinite period); 90c. additional for foreign mailing. ● Item 431–F–6
TD 4.28:(date)

01983 **Access,** Department of Commerce publication from Office of Minority Business Enterprise, incorporating Outlook. (Commerce Department, Office of Minority Business Enterprise.) [Bimonthly.] + ● Item 126–C
C 1.57/4:(date)

01984 **Accessions list:** Eastern Africa. (National Program for Acquisitions and Cataloging, Library of Congress, Nairobi, Kenya.) [ISSN 0090–371X. Bimonthly. Annual serial supplement issued as part of no. 4. Number 6 includes author/title index for volume.] +(Libraries only).
LC 1.30/8:(v.nos.& nos.)

01985 —— India. (Library of Congress Office, New Delhi.) [ISSN 0041–7734. Monthly. Cumulative index issued annually in December.] +(Libraries only).
L.C. card 63–24164
LC 1.30:(v.nos.& nos.)

01986 —— Indonesia, Malaysia, Singapore and Brunei. (National Program for Acquisitions and Cataloging, Library of Congress, Jakarta, Indonesia.) [ISSN 0041–7742. Monthly. Cumulative author index in final number of each volume.] +(Libraries only).
L.C. card SA 66–444
LC 1.30/5:(v.nos.& nos.)

01987 **Accessions list:** Middle East. (Public law 480 project, Library of Congress; American Libraries Book Procurement Center, Cairo.) [ISSN 0041–7769 Monthly. Cumulative author index issued each year.] +(Libraries only).
L.C. card 63–24163 LC 1.30/3:(v.nos.& nos.)

01988 —— Pakistan. (Public law 480 project, Library of Congress Office, Karachi.) [ISSN 0041–7777. Monthly. Annual index included in December issue.] +(Libraries only).
L.C. card 63–24162 LC 1.30/2:(v.nos.& nos.)

01989 **Accounting series releases.** (Securities and Exchange Commission.) [Irregular.] + SE 1.24:(nos.)

01990 **Advance BCD** [Business conditions digest]. (Commerce Department, Social and Economic Statistics Administration, Economic Analysis Bureau.) [Monthly.] *(Included in price of subscription to Business conditions digest.) C 56.11/2:(date)

01991 **Advance bulletin of Interstate commerce acts annotated** [2d series.]. (Interstate Commerce Commission.) [Bimonthly.] + IC 1 act.5/3/2:(v.nos.& nos.)

01992 **Aeronautical engineering,** special bibliography with indexes; [prepared by NASA Scientific and Technical Information Facility operated by Informatics Tisco, Inc.]. (NASA SP 7037; National Aeronautics and Space Administration, Scientific and Technical Information Office.) [Monthly supplements, including annual index.] @ Paper, single issues vary in price; cumulative index $10.00. NAS 1.21:7037(nos.)

01993 **Aerospace medicine and biology,** continuing bibliography, with indexes; [prepared by NASA Scientific and Technical Information Facility operated by Informatics Tisco, Inc.]. (NASA SP 7011; National Aeronautics and Space Administration, Scientific and Technical Information Office.) [Monthly, including annual cumulative index.] @ Paper, single issues vary in price; cumulative index, $7.00 NAS 1.21:7011(nos.)

01994 **Aerospace safety;** [John D. Mielke, editor]. ([AFRP 127–2]; Air Force Department.) [Monthly.] * Paper, $10.35 a yr., $2.60 additional for foreign mailing; single copy, 90c. ● Item 423–A D 301.44:(v.nos.& nos.)

01995 **Agency for International Development procurement regulations** (Office of Contract Maangement, International Development Agency, State Department.) [Issued in looseleaf form.] * Paper, $15.10 (including basic regulations and supplementary material for an indefinite period); $3.80 additional for foreign mailing. ● Item 900–C–5 S 18.6/2:(date)

01996 **Aging;** [James E. Warner, acting editor]. ([Health, Education, and Welfare Department, Office of Human Development, Aging Administration].) [Published 10 times a yr.] * Paper, $5.05 a yr., $1.30 additional for foreign mailing; single copy, 70c. ● Item 444–A
L.C. card 67–115021 HE 1.210:(nos.)

01997 **Aggregate reserves and member bank deposits.** (Federal reserve statistical release H.3; Federal Reserve System Board of Governors.) [Weekly.] + FR 1.15/3:(date)

01998 **Agricultural economics research;** [editors, Elizabeth Lane, Allen B. Paul]. (Economic Research Service, Agriculture Department.) [Quarterly.] $3.85 a yr.; $1.00 additional for foreign mailing; single copy, $1.00 ● Item 18
L.C. card Agr 49–523 A 93.26:(v.nos.& nos.)

01999 **Agricultural outlook digest.** (Economic Research Service, Agriculture Department.) [Monthly.] + ● Item 42–K A 93.10:(nos.)

02000 **Agricultural prices.** (Pr 1; Crop Reporting Board, Statistical Reporting Service, Agriculture Department.) [Monthly.] + ● Item 18–C
L.C. card 46–43547 A 92.16:(date)

*For Sale by Superintendent of Documents
+Distribution Made by Issuing Office
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02001 **Agricultural research;** [editor, R. P. Kaniuka]. (Agricultural Research Service, Agriculture Department.) [Monthly. Annual index included in December issue.] * Paper, $5.05 a yr., $1.30 additional for foreign mailing; single copy, 45c. ● Item 25–A
L.C. card Agr 53–137 A 77.12 : (v.nos.& nos.)

02002 **Agricultural science review.** [editor, Joel W. Wheeler.] (Cooperative State Research Service, Agriculture Department.) [Quarterly. Discontinued with v. 11, no. 2, second quarter 1973.] ● Item 40–A–1
L.C. card Agr 64–51 A 94.11 : (v.nos.& nos.)

02003 **Agricultural situation,** crop reporters magazine. (Agriculture Department, Statistical Reporting Service.) [Published 11 times a yr.] * Paper, $3.30 a yr., 85c. additional for foreign mailing; single copy, 30c. ● Item 19
L.C. card 26–1797 A 92.23 : (v.nos.& nos.)

02004 **Agricultural supply and demand estimates.** (Agriculture Department.) [Irregular. Approved by Outlook and Situation Board.] +
A 1.110 : (nos.)

02005 **Agriculture decisions,** decisions of Secretary of Agriculture under regulatory laws administered in Department of Agriculture (including court decisions). (Agriculture Department.) [Monthly.] * Paper, $22.95 a yr., $5.75 additional for foreign mailing; single copies vary in price. ● Item 2
L.C. card Agr 42–262 A 1.58/a : (v.nos.& nos.)

02006 **Air carrier financial statistics.** (Financial and Traffic Reports Section, Statistical Division, Civil Aeronautics Board.) [Quarterly. Each issue presents quarterly and 12-month statistical data.] + Paper, $8.00 a yr., Publications Services Section, B–22, Civil Aeronautics Board, Washington, DC 20428 C 31.240 : (v.nos.& nos.)

02007 **Air carrier traffic statistics.** (Financial and Traffic Data Section, Statistical Data Division, Bureau of Accounts and Statistics, Civil Aeronautics Board.) [Monthly. Each issue presents monthly and 12-month statistical data.] + Paper, $18.00 a yr., Publication Services Section, B–22, Civil Aeronautics Board, Washington, DC 20428. ● Item 177–A–2
L.C. card 61–21140 C 31.241 : (v.nos.& nos.)

02008 **Air Force ASPR supplement,** Armed services procurement regulations, changes. (Air Force Department, Headquarters U.S. Air Force.) [Monthly. Issued with perforations.] * Paper, $10.70 (including Increments 1–5 and monthly changes for an indefinite period), $2.70 additional for foreign mailing. ● Item 304 D 1.13/2–3 : (date)/ch. (nos.)

02009 **Air Force civil engineer;** [edited and published by Civil Engineering School, Air Force Institute of Technology, George K. Dimitroff, editor]. (USAF recurring publication CE 85–1; Civil Engineering, Air Force Department.) [Quarterly.] * Paper, $3.00 a yr., 75c. additional for foreign mailing; single copy, 75c. ● Item 421–B
L.C. card 65–2601 D 301.65 : (v.nos.& nos.)

02010 **Air Force comptroller;** [Steve Canton, editor]. (USAF recurring publication 170–2; Hq. USAF, Office of Comptroller, Air Force Department, Defense Department.) [Quarterly.] * Paper, $3.90 a yr. $1.00 additional for foreign mailing; single copy $1.05. ● Item 421–C
D 301.73 : (v.nos.& nos.)

02011 **Air Force law review;** [Richard Erickson, editor]. (AFRP 110–1; Judge Advocate General, Air Force Dept., Defense Dept.) [Quarterly. Prior to v. 16, no. 1 issued as JAG law review which closed with v. 15, no. 2.] * Paper, $5.55 a yr., add $1.40 for foreign mailing; single copy, $1.45. ● Item 427–B D 302.9 : (v.nos.& nos.)

02012 **Air pollution abstracts;** [prepared by Air Pollution Technical Information Center (APTIC), Research Triangle Park, N.C.]. (Environmental Protection Agency, Office of Air Quality Planning and Standards.) [Monthly, with 2 indexes.] * Paper, $29.90 a yr., $7.50 additional for foreign mailing; single copy, $2.35; index issue, $1.25 ea. ● Item 483–E–3
L.C. card 72–626473 EP 4.11 : (v.nos.& nos.)

02013 **Air quality data, statistics.** (EPA–450/2–(nos.); Environmental Protection Agency, Office of Air-Waste Management, Office of Air Quality Planning and Standards.) [Quarterly. Issued with perforations.] @ EP 1.53 : (date)

02014 **Air reservist,** official magazine of Air National Guard and Air Force Reserve; [editor, Fred E. Giachino]. ([USAF recurring publication 30–1]; Air Force Department, Defense Department.) [Issued 10 times a yr.] * Paper, $4.30 a yr., $1.10 additional for foreign mailing; single copy, 50c. ● Item 422
L.C. card 53–33814 D 301.8 : (v.nos.& nos.)

02015 **Air Staff,** Department of Air Force [organization chart]. (Air Force Department.) [Irregular.] + D 301.25 : (date)

02016 **Air University Library index to military periodicals;** [Frances B. Rucks, editor.] (Air University Library, Maxwell Air Force Base, Ala., Air Force Department.) [Quarterly, superseded by annual cumulative issues.] + (Libraries only, on exchange basis).
L.C. card 51–4277 D 301.26/2 : (v.nos.& nos.)

02017 **Air University review** [professional journal of Air Force; Eldon W. Downs, editor]. (Air University, Air Force Department.) [Bimonthly.] * Paper, $11.60 a yr., $2.90 additional for foreign mailing; single copy, $2.00 ● Item 422–A
L.C. card 49–22894 D 301.26 : (v.nos.& nos.)

02018 **Aircraft accident reports,** brief format, U.S. civil aviation. (NTSB–BA–(series); National Transportation Safety Board.) [Irregular.] @ Paper, (Price upon application).
L.C. card 72–624003 TD 1.109/13 : (nos.)

02019 **Aircraft engine and propeller type certificate data sheets and specifications,** supplements. (Federal Aviation Administration, Transportation Department.) [Monthly. Issued in looseleaf form.] * Paper, $35.10 (including basic manual and supplementary material for an indefinite period); $8.80 additional for foreign mailing. ● Item 431–C–2
TD 4.15/2 : supp. (nos.)

02020 **Aircraft type certificate data sheets and specifications,** supplements. (Federal Aviation Administration, Transportation Department.) [Monthly. Issued in looseleaf form.] * Paper, $84.55 (including basic manual and supplementary service for an indefinite period; $21.15 additional for foreign mailing. ● Item 431–C–2 TD 4.15 (date)

02021 **Airman,** [official magazine of Air Force; John J. Correll, editor]. [(USAF recurring publication 30–15; Internal Information Division, Directorate of Information, Office of Secretary of Air Force, Air Force Department].) [Monthly.] * Paper, $18.20 a yr., $4.55 additional for foreign mailing; single copy, $1.55 ● Item 422–D
L.C. card 59–43590 D 301.60 : (v.nos.& nos.)

02022 **Airman's information manual:** pt. 1, Basic flight manual and ATC procedures. (Transportation Department, Federal Aviation Administration.) [Quarterly. Issued with perforations.] * Paper, $7.60 a yr., $1.90 additional for foreign mailing. ● Item 431–C–5
L.C. card 65–60245 TD 4.12 : pt.1/(date)

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02023 **Airman's information manual:** pt. 2, Airport directory. (AIP, AGA 3; Transportation Department, Federal Aviation Administration.) [Semi-annual. Issued with perforations.] * Paper, $7.00 a yr., $1.75 additional for foreign mailing. ● Item 431–C–5
L.C. card 65–60245
TD 4.12 : pt.2/(date)

02024 —— pts. 3 and 3A, Operational data and Notices to airmen. (Transportation Department, Federal Aviation Administration.) [Part 3 issued every 56 days; part 3A issued every 14 days between issue of pt. 3. Issued with perforations.] * Paper, $22.00 a yr., $5.50 additional for foreign mailing. ● Item 431–C–5
L.C. card 65–60245
TD 4.12 : pt.3,3 A/(date)

02025 —— pt. 4, Graphic notices and supplemental data. (Transportation Department, Federal Aviation Administration.) [Quarterly. Issued with perforations.] * Paper, $14.40 a yr., $3.60 additional for foreign mailing. ● Item 431–C–5
L.C. card 78–602583
TD 4.12 : pt.4/(date)

02026 **Alabama landings.** (Current fisheries statistics, GC–2; Commerce Department, National Oceanic and Atmospheric Administration, National Marine Fisheries Service.) [Monthly. Prepared in cooperation with Alabama Department of Conservation, Montgomery, Ala.] + ● Item 610–A
C 55.309/2 : (nos.)

02027 **Alcohol & health notes;** [Jerome K. Boin, editor]. ([Health, Education, and Welfare Department, National Institute on Alcohol Abuse and Alcoholism, National Clearinghouse for Alcohol Information].) [Monthly. Formerly issued by National Institute of Mental Health and classified HE 20.3811: (date. Discontinued with Apr. 1974 issue.] + NCALI, P.O. Box 2345, Rockville, MD 20852. ● Item 507–B–17
HE 20.8309/2 : (date)

02028 **Alcohol health and research world;** [Jerome K. Boin, editor]. ([DHEW publication (NIH) 74–652]; Health, Education, and Welfare Department, National Institute of Mental Health, National Institute on Alcohol Abuse and Alcoholism.) [Quarterly. Published through National Clearinghouse for Alcohol Information (NCALI). Intended for persons engaged in research, treatment, or prevention work in alcohol abuse and alcoholism, and for others involved in the field. Issued by National Institute of Mental Health and classified HE 20.3813: (date) prior to fall 1973 issue.] +(Limited distribution) NCALI, P.O. Box 2345, Rockville, MD 20852. ● Item 507–B–19
L.C. card 73–642496
HE 20.8309 : (date)

02029 **All hands,** [Bureau of Naval Personnel career publication; John A. Oudine, editor]. (Nav-Pers-O; Naval Personnel Bureau, Navy Department.) [Monthly.] * Paper, $19.00 a yr., $4.75 additional for foreign mailing; single copy $1.65. ● Item 401
L.C. card 43–37008
D 208.3 : (nos.)

02030 **All operating savings and loan associations,** selected balance sheet data [and Flow of savings & mortgage lending activity]. (Federal Home Loan Bank Board, Office of Economic Research.) [Monthly.] +
FHL 1.20 : (date)

02031 **Aluminum** [industry]; prepared in Division of Nonferrous Metals. (Mineral industry surveys; Mines Bureau, Interior Department.) [Monthly.] + Mines Bureau, 4800 Forbes Ave., Pittsburgh, PA 15213
I 28.85 : (date)

02032 **Aluminum imports and exports.** (Commerce Department, Domestic and International Business Administration, Aluminum and Miscellaneous Metals and Minerals Program.) [Monthly.]
C 57.14 : (date)

02033 **AMEDD spectrum;** [Suzanne N. Ward, editor]. (Army Medical Department, Office of Surgeon, Defense Department.) [Quarterly. Formerly called Newsletter of US Army Medical Department. Discontinued with vol. 1, no. 3, 1974.]
D 104.26 : (v.nos.& nos.)

02034 **America education;** [Leroy V. Goodman, editor]. (Health, Education and Welfare Department, Education Office.) [Issued 10 times a year.] * Paper, $13.50, a yr. $3.40 additional for foreign mailing; single copy, $1.40. ● Item 455–B
L.C. card 65–9862 HE 5.75 : (v.nos.& nos.)

02035 **Animal morbidity report.** (Agriculture Department, Animal and Plant Health Inspection Service, Veterinary Services Laboratory, Veterinary Services.) [Monthly, with calendar year issue.] + A 101.12 : (date)

02036 **Annotated manual of statutes and regulations,** supplements. (Federal Home Loan Bank Board.) [Monthly. Issued with perforations.] * Paper, $64.25 (including basic manual and supplementary material for an indefinite period); $16.10 additional for foreign mailing. ● Item 597 FHL 1.6/2 : St 2/supp.(nos.)

02037 **Announcement from Copyright Office,** Library of Congress. ([ML (series)]; Library of Congress, Copyright Office.) [Irregular.] + LC 3.12 : (nos.)

02038 **Antarctic journal of United States;** [Guy G. Guthridge, editor]. (National Science Foundation.) [Bimonthly. Published by Office of Polar Programs, National Science Foundation, with assistance of Department of Defense.] * Paper, $8.60 a yr., $2.15 additional for foreign mailing; single copies vary in price. ● Item 834–Y
L.C. card 66–9856 NS 1.26 : (v.nos.& nos.)

02039 **Antimony;** [prepared in Division of Nonferrous Metals]. (Mineral industry surveys; Mines Bureau, Interior Department.) [Quarterly.] + Mines Bureau, 4800 Forbes Ave., Pittsburgh, PA. 15213 I 28.95 : (date)

02040 **APHIS meat and poultry inspection program,** Program issuances for the period . . . (Animal and Plant Health Inspection Service, Department of Agriculture.) [Biweekly. Issued with perforations.] + A 101.6/2–2(nos.)

02041 **Appalachia.** (Appalachian Regional Commission.) [Bimonthly.] + Y 3.Ap 4/2 : 9–2/(v.nos.& nos.)

02042 **Applications and case dispositions for public assistance,** NCSS report A–12; [prepared by Leon Meier]. [DHEW pub. no. (SRS) 75–03109; National Center for Social Statistics, Office of Information Sciences, Social and Rehabilitation Service, Health, Education, and Welfare Department.) [Quarterly.] + HE 17.613/3 : (date)

02043 **Application of modern technologies to international development.** (AID–OST–(series); International Development Agency, Office of Science and Technology.) [Quarterly. Published by National Technical Information Service.] + ● Item 900–C–7
L.C. card 72–62346 S 18.42 : (nos.)

02044 **Applications and/or amendments thereto filed with the Civil Aeronautics Board.** (Civil Aeronautics Board.) [Weekly.] + Paper, $49.00 a yr. C 31.221 : (nos.)

02045 **Applications and reports received, or acted on,** announcement by Board of Governors of Federal Reserve System. (H. 2; Federal Reserve System Board of Governors.) [Weekly.] + FR 1.48 : (nos.)

02046 **Approach,** naval aviation safety review; [Floyd E. Sykes, editor in chief]. (NAVAIR 00–75–510; Naval Safety Center, Navy Department.) [Monthly.] * Paper, $11.70 a yr., $2.95 additional for foreign mailing; single copy, $1.05. ● Item 374–A
L.C. card 57–60020 D 202.13 : (v.nos.& nos.)

02047 **Arctic Bulletin.** (National Science Foundation, Interagency Arctic Research Coordinating Committee.) [Quarterly. One issue each year will be devoted to the annual report.] + NS 1.3/3 : (v.nos.& nos.)

02048 **Area trends in employment and unemployment.** (Labor Department, Manpower Administration, Office of Policy, Evaluation and Research.) [Monthly.] + ● Item 752–C
L 34.9 : (date)

02049 **Armed services procurement regulations.** (Defense Department.) [Issued in looseleaf form.] * Paper, $39.30 (including basic manual and supplementary service for an indefinite period), $9.85 additional for foreign mailing. ● Item 304
D 1.13 : (date)

NOTE.—Supplementary service includes revisions which are issued irregularly and classified D 1.13/2 : (date/nos.), and Defense procurement circulars.

02050 **Army aviation digest,** *see* United States Army aviation digest.

02051 **Army Cold Regions Research and Engineering Laboratory:** Research Division, quarterly progress report. ([Engineers Corps (Army), Defense Dept.], Army Cold Regions Research and Engineering Laboratory, Hanover, N.H.) [Discontinued with Jan.–Mar. 1974 issue.] #
D 103.33/9 : (date)

02052 **Army lawyer;** [Paul F. Hill, editor]. (DA pamphlet 27–50–(nos.) ; Headquarters, Army Department, [Defense Department].) [Monthly. Published by Judge Advocate General's School, Charlottesville, Va.] #
● Item 348–D–7 and 327 (Rev. 1969)
D 101.22 : 27–50–(nos.)

02053 **Army logistician [official magazine of U.S. Army logistics;** Thomas A. Johnson, editor-in-chief]. (Army Department, Army Logistics Management Center, Fort Lee, Va.) [Bimonthly.] * Paper, $7.65 a yr., $1.95 additional for foreign mailing; single copy, $1.35. ● Item 322–C
D 101.69 : (v.nos.& nos.)

02054 **Army museum newsletter;** [Joseph H. Ewing, editor]. (Army Center of Military History, Army Department.) [Irregular.] #
D 114.16 : (nos.)

02055 **Army research and development** [news magazine; Clarence T. Smith, editor. ([Plans and Programs Division, Research, Development and Engineering Directorate, HQ, U.S. Army Materiel Command, Army Department].) [Bimonthly. Published in coordination with Technical and Industrial Liaison Team, Office of Chief of Research and Development, HQ Department of the Army.] * Paper, $5.25 a yr., $1.35 additional for foreign mailing; single copy, 90c. ● Item 323–B
L.C. card 65–3613
D 101.52/3 : (v.nos.& nos.)

02056 **Army Reserve magazine;** [published by Chief, Army Reserve, Roy B. Root, editor-in-Chief]. (Army Department, Defense Department.) [Issued 10 times a year.] # ● Item 323–A
L.C. card 68–5024
D 101.43 : (v.nos.& nos.)

02057 **Artificial kidney bibliography.** (DHEW pub. no. (NIH) (date)–69: Health, Education, and Welfare Department, Public Health Service, National Institutes of Health, National Institute of Arthritis, Metabolism, and Digestive Diseases.) [Quarterly.] * Paper, $3.80 a yr., 95c additional for foreign mailing; single copy, $1.00. ● Item 506–A–2
HE 20.3311 : (v.nos.& nos.)

02058 **Assets and liabilities of all member banks by districts.** (Federal reserve statistical release G.7.1; Federal Reserve System Board of Governors.) [Monthly.] +
FR 1.28/3 : (date)

02059 **Atomic Energy Commission rules and regulations.** (Atomic Energy Commission.) [Irregular. Issued in looseleaf form.] * Stiffboard, $27.50 (including basic manual and supplementary material for an indefinite period); $7.00 additional for foreign mailing. ● Item 1052
Y 3.At 7 : 6–2/(date)

02060 **Automobile installment credit developments.** (Federal reserve statistical release G.26; Federal Reserve System Board of Governors.) [Monthly.] +
FR 1.34/4 : (date)

02061 **Automobile loans by major finance companies.** (Federal reserve statistical release G.25; Federal Reserve System Board of Governors.) [Monthly.] +
FR 1.34/6 : (date)

02062 **Average monthly weather outlook.** (Commerce Department, National Oceanic and Atmospheric Administration, National Weather Service, Extended Forecast Division.) [Monthly.] * Paper, $7.50 a yr., $2.00 additional for foreign mailing; single copy, 35c. ● Item 275–F
C 55.109:(v.nos.& nos.)

02063 **Background notes.** ([Office of Media Services, Bureau of Public Affairs], State Department.) [Irregular. Issued with perforations.] * Paper, $23.10 a yr. (approximately 75 issues), $5.80 additional for foreign mailing; single copy, 30c. ● Item 862–B S 1.123:(CT)

02064 **Bank debits, deposits, and deposit turnover.** (Federal reserve statistical release G.6; Federal Reserve System Board of Governors.) [Monthly.] + FR 1.17:(date)

02065 **Bank rates on short-term business loans.** (Federal reserve statistical release E.2; Federal Reserve System Board of Governors.) [Quarterly.] + FR 1.32/5:(date)

02066 **Bauxite;** prepared in Division of Nonferrous Metals. (Mineral industry surveys, Mines Bureau, Interior Department.) [Quarterly.] + Mines Bureau, 4800 Forbes Ave., Pittsburgh, PA 15213 I 28.80:(date)

02067 **BDC** [Bureau of Domestic Commerce] official texts. (Commerce Department, Domestic Commerce Bureau.) [Irregular. Includes all BDC orders and regulations.] * Paper, $3.00 a yr., no foreign distribution, single copies not sold. C 41.BDCOT

02068 **Benefit series service,** unemployment insurance report; prepared by Office of Programs Policies and Legislation. (Labor Department, Manpower Administration, Unemployment Insurance.) [Monthly, issued in looseleaf form.] * Paper, $16.35 a yr., $4.10 additional for foreign mailing. ● Item 752
L.C. card L 50–85 L 33.9:(nos.)

02069 **Best bets for returning veterans in Washington, D.C. area.** (WA 310; Civil Service Commission.) [Bimonthly.] + CS 1.43/2:(date)

02070 **Best opportunities for Federal employment,** AN 2280. (Civil Service Commission.) [Bimonthly.] + ● Item 292 CS 1.28:2280/(issue nos.)

02071 **Bicentennial bulletin.** (American Revolution Bicentennial Commission.) [Irregular.] + Y 3.Am 3/6:11/(date)

02072 **Bicentennial times.** (American Revolution Bicentennial Commission.) [Monthly, replaces Bicentennial newsletter.] +
Y 3.Am 3/6:10/(v.nos.& nos.)

02073 **Bimonthly list of publications and visuals.** (Agriculture Department, Office of Communication.) + ● Item 92 A 21.6/5:(date)

02074 **Bismuth** [metal]; prepared in Division of Nonferrous metals. (Mineral industry surveys; Mines Bureau, Interior Department.) [Quarterly.] + Mines Bureau, 4800 Forbes Ave., Pittsburgh, PA. 15213
I 28.103:(date)

02075 **Bituminous coal and lignite distribution;** prepared in Division of Fossil Fuels. (Mineral industry surveys; Mines Bureau, Interior Department.) [Quarterly, including calendar year issue.] + Mines Bureau, 4800 Forbes Ave., Pittsburgh, PA 15213 I 28.33/2:(date)

02076 **Biweekly cryogenics,** Current awareness service. (Commerce Department, National Bureau of Standards.) [Compiled by Cryogenic Data Center, Cryogenics Division, Institute for Basic Standards, Boulder, Colo. Prior to list no. 565 issued as Cryogenic data center, Current awareness service, publications and reports of interests in cryogenics noted, list.] @ Paper, $20.00 a yr. (U.S. and Canada); $5.00 additional for foreign mailing (includes air mail). C 13.51:(nos.)

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02077 **Black news digest.** (Labor Department, Office of Information, Publications and Reports.) [Weekly.] + L 1.20/6:(date)

02078 **BRH bulletin.** (Department of Health, Education, and Welfare, Public Health Services, Food and Drug Administration, Bureau of Radiological Health.) [Irregular. Includes annual index.] + HE 20.4103:(v.nos.& nos.)

02079 **BRH technical information accession bulletin.** (Bureau of Radiological Health, Food and Drug Administration, Public Health Service, Health, Education, and Welfare Department.) [Quarterly.] + Director, Office of Information, Bureau of Radiological Health, 5600 Fishers Lane, Rockville, MD 20852 HE 20.4103/2:(date)

02080 **Budget scorekeeping report;** Showing the status of the (date) fiscal year budget. (Joint Committee print; Reduction of Federal Expenditures Joint Committee, Congress of the United States.) [Irregular.] # Y 4.R 24/4:B 85/2/(date & nos.)

02081 **Bulletin index-digest system:** Service 1, Income tax. (Publication 641; Treasury Department, Internal Revenue Service.) * Paper, $26.00 (including basic volume and supplementary material for an indefinite period); $6.50 additional for foreign mailing. ● Item 960 T 22.25/5:(date)

02082 —— Service 2, Estate and gift tax. (Publication 642; Treasury Department, Internal Revenue Service.) * Paper, $2.25 (including basic volume and supplementary material for an indefinite period); 55c. additional for foreign mailing. ● Item 960 T 22.25/6:(date)

02083 —— Service 3, Employment tax. (Publication 643; Treasury Department, Internal Revenue Service.) * Paper, $2.40 (including basic volume and supplementary material for an indefinite period); 60c. additional for foreign mailing. ● Item 960 T 22.25/7:(date)

02084 —— Service 4, Excise tax. (Publication 644; Treasury Department, Internal Revenue Service.) * Paper, $2.55 (including basic volume and supplementary material for an indefinite period); 65c. additional for foreign mailing. ● Item 960 T 22.25/8:(date)

02085 —— Service 5, Alcohol, tobacco, firearms and explosives. (Publication 645; Treasury Department, Internal Revenue Service.) * Paper, $3.50 (including basic volume and supplementary material for an indefinite period); $1.00 additional for foreign mailing. ● Item 960 T 22.25/9:(date)

02086 **Bunker fuels,** oil and coal laden in United States on vessels engaged in foreign trade. (FT 810; Commerce Department, Social and Economic Statistics Administration, Census Bureau, [Foreign Trade Division].) [Monthly, with annual issue. Prior to Feb. 1974 issued as U.S. foreign trade [report]: 810, Bunker fuels, oil and coal laden in United States on vessels engaged in foreign trade.] + Paper, $1.00 a yr. (including annual issue); single copy, 10c. ● Item 144 C 56.210:810–(nos.)

02087 **Bureau of Census catalog;** [compiled in Data User Services Office, Laura Chin and Ann King, editors]. (Commerce Department, Social and Economic Statistics Administration, Census Bureau.) [Quarterly, cumulative to annual volume.] * Paper, $14.40 for 4 consecutive issues and 12 monthly supplements, $3.60 additional for foreign mailing; single copies vary in price. ● Item 138
L.C. card 47–46253 C 56.222:(date)

02088 **Bureau of Census catalog,** monthly supplement. (Commerce Department, Social and Economic Statistics Administration, Census Bureau.) [Excludes regular monthly and quarterly reports.] *(Included in price of subscription to Bureau of Census catalog). ● Item 138
L.C. card 47–46253 C 56.222/2:(date)

02089 **Bureau of Naval Personnel manual.** (NAVPERS 15791B; Naval Personnel Bureau, Defense Department.) [Issued in looseleaf form.] *Paper, $41.35 (including basic manual and supplementary material for an indefinite period); $10.35 additional for foreign mailing. ● Item 403–A
D 208.6/2:(date)

02090 **Business conditions digest;** [prepared in Statistical Indicators Division, Feliks Tamm, editor]. (series ES1; Commerce Department, Social and Economic Statistics Administration, Economic Analysis Bureau.) [Monthly.] *Paper, $55.25 a yr. (including Advance BCD); $13.85 additional for foreign mailing; single copy, $4.35. ● Item 131–A
L.C. card 72–621004 C 56.111:(date)

02091 **Business service checklist,** weekly guide to Department of Commerce publications, plus key business indicators. (Commerce Department.) *Paper, $9.70 a yr., $2.45 additional for foreign mailing; single copy, 25c. ● Item 127
L.C. card 52–35963 C 1.24:(v.nos.& nos.)

02092 **Business statistics,** weekly supplement to Survey of current business. (Commerce Department, Economic Analysis Bureau.) *(Included in price of subscription to Survey of current business). ● Item 229
L.C. card 21–26819 C 56.109/2:(date)

02093 **Cadmium;** prepared in Division of Nonferrous Metals. (Mineral industry survey; Mines Bureau, Interior Department.) [Quarterly.] + Mines Bureau, 4800 Forbes Ave., Pittsburgh, PA 15213 I 28.102:(date)

02094 **Calendar.** (Federal Trade Commission, Office of Public Information.) [Weekly.] + FT 1.25:(date)

02095 **Calendar of Smithsonian Institution;** [Lilas Wiltshire, editor]. (Office of Public Affairs, Smithsonian Institution.) [Monthly.] + Central Information Desk, Great Hall, Smithsonian Institution Building, Washington, DC 20560. ● Item 910–I SI 1.35:(date)

02096 **Calendars (executive),** *see* Legislative Calendars, United States Congress.

02097 **Calendars (of business),** *see* Legislative Calendars, United States Congress.

02098 **Cancer chemotherapy reports,** part 1; [Pamela W. Hutchins managing editor]. (DHEW pub. no. (NIH) (date)–22; Health, Education, and Welfare Department, Public Health Service, [National Institutes of Health, National Cancer Institute].) [Bimonthly.] *Paper, $38.35 a yr., $9.60 additional for foreign mailing; single copies vary in price. ● Item 507–A–9
L.C. card 62–3873 HE 20.3160.(v.nos.& nos.)

02099 ——pt. 2; [John M. Venditte, scientific editor]. (DHEW pub. no. (NIH) (date)–22; [Health, Education, and Welfare Department, Public Health Service, National Institutes of Health, National Cancer Institute].) [Irregular.] *(Included in price of subscription to Cancer chemotherapy reports part 1). ● Item 507–A–9
HE 20.3160/2:(v.nos.& nos.)

02100 ——part 3; [Pamela W. Hutchins, managing editor]. ([Health, Education, and Welfare Department, Public Health Service, National Institutes of Health, National Cancer Institute].) [Irregular. Issued by Program Analysis Branch, Drug Research and Development, Division of Cancer Treatment.] *(Included in price of subscription to Cancer chemotherapy reports, part 1). ● Item 507–A–9
HE 20.3160/3:(v.nos.& nos.)

02101 **Capacity utilization in manufacturing,** quarterly averages, seasonally adjusted. (Federal reserve statistical release E. 5; Federal Reserve System Board of Governors.) + FR 1.55:(date)

02102 **Carbon black;** prepared in Division of Fossil Fuels. (Mineral industry surveys; Mines Bureau, Interior Department.) [Quarterly.] + Mines Bureau, 4800 Forbes Ave., Pittsburgh, PA. 15213 I 28.88:(date)

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02103 **Carcinogenesis abstracts,** monthly publication of National Cancer Institute; [Robert Love, editor]. (Health, Education, and Welfare Department, Public Health Service, National Institutes of Health.) [Annual index issued separately. Literature selected, abstracted, and indexed by Franklin Institute Research Laboratories, Science Information Services, Biomedical Section.] +(Limited distribution). ● Item 507–A–1
L.C. card 65–53489 HE 20.3159:(v.nos.& nos.)

02104 **Catalog of Federal domestic assistance.** (Management and Budget Office, Executive Office of the President.) [Issued in looseleaf form.] *Plastic, $14.50 (including basic catalog and supplementary material for an indefinite period); $3.65 additional for foreign mailing. ● Item 853–A–1
L.C. card 74–600920 PrEx 2.20:(date)

02105 **Cataloging handbooks,** H 4–3, H 4–2 and H 4–1, *see* below Federal supply code for manufacturers.

02106 **Cataloging service bulletin.** (Library of Congress, Processing Department.) [ISSN 0041–7890. Irregular. Issued with perforations.] +Card Division, Library of Congress, Building 159, Navy Yard Annex, Washington, D.C. 20541
L.C. card 49–238 LC 30.7:(nos.)

02107 **Cattle on feed,** cattle sold for slaughter, selected markets. (MtAn 2–1; Crop Reporting Board, Statistical Reporting Service, Agriculture Department.) [Monthly.] + A 92.18/6:(date)

02108 **CCC monthly sales list.** (Agriculture Department.) + A 1.101:(date)

02109 **CDC veterinary public health notes;** prepared by Veterinary Public Health Services of Bureau of Epidemiology, CDC. (Health, Education, and Welfare Department, Public Health Service, Center for Disease Control, Atlanta, Ga.) [Monthly.] + HE 20.7010:(date)

02110 **Cement;** prepared in Division of Nonmentallic Minerals. (Mineral industry surveys; Mines Bureau, Interior Department.) [Monthly.] +Mines Bureau, 4800 Forbes Ave., Pittsburgh, PA 15213 I 28.29:(date)

02111 **Census of construction industries, 1972:** Preliminary report. (Industry series, CC72(P)–(nos.); Department of Commerce, Social and Economic Statistics Administration, Bureau of Census.) [Monthly.] + C 56.254/2:(date)

02112 **Census of manufactures, 1972:** Preliminary reports. (MC72(P) series; Commerce Department, Social and Economic Statistics Administration, Census Bureau.) [Irregular. Includes Industry series, and Area series]. + Prices vary. C 56.244/5:(date & nos.)

02113 **Census of mineral industries, 1972:** Preliminary reports, industry series. (MIC72(P)–series; Commerce Department, Social and Economic Statistics Administration, Census Bureau.) [Irregular.] +Paper, 35c. each. C 56.236/2:(letters–nos.)

02114 **Census users bulletin.** (Commerce Department, Social and Economic Statistics Administration, Census Bureau, Office of the Director.) [Irregular. Issued with perforations.] + C 56.212/2:(nos.)

02115 **Cerebrovascular bibliography,** including neurological, vascular, hematological aspects. (DHEW publication (NIH) 74–560; Joint Council Subcommittee on Cerebrovascular Disease, National Institute of Neurological Diseases and Stroke, National Heart and Lung Institute, National Institutes of Health, Health, Education and Welfare Department.) [Quarterly.] *Paper, $11.15 a yr., $2.80 additional for foreign mailing; single copy, $2.80 ● Item 507–L–4
HE 20.3513/4:(v.nos.& nos.)

02116 **Challenge,** *see* HUD challenge.

02117 **Changes in State members banks,** announcement by Board of Governors of Federal Reserve System. (K.3; Federal Reserve System Board of Governors.) [Weekly.] + FR 1.33:(date & nos.)

02118 **Chartbook on prices, wages, and productivity.** (Labor Department, Labor Statistics Bureau.) [Monthly.] * Paper, $14.40 a yr., $3.60 additional for foreign mailing; single copy, $1.20. ● Item 768–0
L 2.102/2:(v.nos.& nos.)

02119 **Checklist of new reports issued by Economic Research Service Rural Development Service, and Statistical Reporting Service.** (AE–CL series, Agricultural economics; [Management Services Office], Agriculture Department.) [Monthly.] + A 1.97:(nos.)

02120 **Child care arrangements of AFDC recipients under work incentive program.** (NCSS report E–4; Health, Education, and Welfare Department, Social and Rehabilitation Service, Program Statistics and Data Systems, National Center for Social Statistics.) [Quarterly.] +
HE 17.609:(date)

02121 **Children today;** [Judith Reed, editor]. ([DHEW publication OCD (date)–14]; Health, Education and Welfare Department, Child Development Office, Child Development Office, Children's Bureau.) [Published 6 times a year.] * Paper, $6.10 a yr., $1.55 a ditional for foreign mailing; single copy, $1.00; index varies in price. ● Item 449
L.C. card 72–620933 HE 1.459:(v.nos.& nos.)

02122 **Chromium;** prepared in Division of Ferrous Metals. (Mineral industry surveys; Mines Bureau, Interior Department.) [Monthly.] + Mines Bureau, 4800 Forbes Ave., Pittsburgh, PA 15213 I 28.84:(date)

02123 **Chronologies of major developments in selected areas of international relations.** (Committee print; Foreign Affairs Committee, House of Representatives.) [Cumulates monthly within each year.] +
Y 4.F 76/1:In 8/57/(date)

02124 **Civil rights digest;** [Kay Kiplovitz, Suzanne Crowell, editors]. (Civil Rights Commission.) [Quarterly. Published as part of clearinghouse responsibilities of Civil Rights Commission.] * Paper, prices vary. ● Item 288–A CR 1.12:(v.nos.& nos.)

02125 **Civil service handbooks,** *see* Qualification standards.

02126 **Civil service journal.** [Sylvia J. Bayliss, editor.] (Civil Service Commission) [Quarterly.] * Paper, $4.10 a yr., $1.05 additional for foreign mailing; single copy, $1.05. ● Item 290–C
L.C. card 64–55636 CS 1.66:(v.nos.& nos.)

02127 **Civilian manpower management,** *see* Journal of Navy civilian manpower management.

02128 **Climatological data;** [issued in sections, representing States, possessions, and groups of States.] (Commerce Department, National Oceanic and Atmospheric Administration, Environmental Data Service.) [Monthly, with annual summary.] + Paper, $4.50 a yr. for each section including annual summary; $4.70 additional for foreign mailing; single copy, 35c., annual summary, 30c. (Make checks payable to Department of Commerce, NOAA; send payments and orders to National Climatic Center, Asheville, NC 28801. Attn: Publications).

02129	Alabama.	C 55.214/2:(v.nos.& nos.)
02130	Alaska.	C 55.214/3:(v.nos.& nos.)
02131	Arizona.	C 55.214/4:(v.nos.& nos.)
02132	Arkansas.	C 55.214/5:(v.nos.& nos.)
02133	California.	C 55.214/6:(v.nos.& nos.)
02134	Colorado.	C 55.214/7:(v.nos.& nos.)
02135	Florida.	C 55.214/8:(v.nos.& nos.)
02136	Georgia.	C 55.214/9:(v.nos.& nos.)
02137	Hawaii and Pacific.	C 55.214/10:(v.nos.& nos.)
02138	Idaho.	C 55.214/11:(v.nos.& nos.)
02139	Illinois.	C 55.214/12:(v.nos.& nos.)
02140	Indiana.	C 55.214/13:(v.nos.& nos.)
02141	Iowa.	C 55.214/14:(v.nos.& nos.)
02142	Kansas.	C 55.214/15:(v.nos.& nos.)
02143	Kentucky.	C 55.214/16:(v.nos.& nos.)
02144	Louisiana.	C 55.214/17:(v.nos.& nos.)

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02145	Maryland and Delaware.	C 55.214/18:(v.nos.& nos.)
02146	Michigan.	C 55.214/19:(v.nos.& nos.)
02147	Minnesota.	C 55.214/20:(v.nos.& nos.)
02148	Mississippi.	C 55.214/21:(v.nos.& nos.)
02149	Missouri.	C 55.214/22:(v.nos.& nos.)
02150	Montana.	C 55.214/23:(v.nos.& nos.)
02151	Nebraska.	C 55.214/24:(v.nos.& nos.)
02152	Nevada.	C 55.214/25:(v.nos.& nos.)
02153	New England.	C 55.214/26:(v.nos.& nos.)
02154	New Jersey.	C 55.214/27:(v.nos.& nos.)
02155	New Mexico.	C 55.214/28:(v.nos.& nos.)
02156	New York.	C 55.214/29:(v.nos.& nos.)
02157	North Carolina.	C 55.214/30:(v.nos.& nos.)
02158	North Dakota.	C 55.214/31:(v.nos.& nos.)
02159	Ohio.	C 55.214/32:(v.nos.& nos.)
02160	Oklahoma.	C 55.214/33:(v.nos.& nos.)
02161	Oregon.	C 55.214/34:(v.nos.& nos.)
02162	Pennsylvania.	C 55.214/36:(v.nos.& nos.)
02163	Puerto Rico and Virgin Islands.	C 55.214/37:(v.nos.& nos.)
02164	South Carolina.	C 55.214/38:(v.nos.& nos.)
02165	South Dakota.	C 55.214/39:(v.nos.& nos.)
02166	Tennessee.	C 55.214/40:(v.nos.& nos.)
02167	Texas.	C 55.214/41:(v.nos.& nos.)
02168	Utah.	C 55.214/42:(v.nos.& nos.)
02169	Virginia.	C 55.214/43:(v.nos.& nos.)
02170	Washington State.	C 55.214/44:(v.nos.& nos.)
02171	[This entry number not used.]	
02172	West Virginia.	C 55.214/45:(v.nos.& nos.)
02173	Wisconsin.	C 55.214/46:(v.nos.& nos.)
02174	Wyoming.	C 55.214/47:(v.nos.& nos.)

02175 **Climatological data,** national summary. (Commerce Department, National Oceanic and Atmospheric Administration, Environmental Data Service.) [Monthly, with annual summary.] + Paper, $8.85 a yr. including annual summary; $7.75 additional for foreign mailing; single copy, 60c. (make checks payable to Department of Commerce, NOAA; send payments and orders to National Climatic Center, Federal Building, Asheville, NC 28801 Attn: Publications).
L.C. card 55–58495 C 55.214:(v.nos.& nos.)

02176 **Coast Guard engineer's digest.** (CG–133; Coast Guard, [Transportation Department.].) [Quarterly.] #
L.C. card 41–51259 TD 5.17:(nos.)

02177 **Coast Gurad reservist;** [H. M. Kern, editor]. [CG 288; Coast Guard, Transportation Department.) [Monthly.] # TD 5.14:(v.nos.& nos.)

02178 **Coastal pollution research highlights.** (Environmental Protection Agency.) [Irregular. Issued by Pacific Northwest Environmental Research Laboratory, Corvallis, Oreg., associate laboratory of National Environmental Research Center.] + EP 1.37:(date)

02179 **Cobalt [consumption];** prepared in Division of Ferrous Metals. (Mineral industry surveys; Mines Bureau, Interior Department.) [Monthly.] + Mines Bureau, 4800 Forbes Ave., Pittsburgh, PA 15213
I 28.76:(date)

02180 **Cobalt [refiners];** prepared in Division of Ferrous Metals. (Minerals industry surveys; Mines Bureau, Interior Department.) [Quarterly.] + Mines Bureau, 4800 Forbes Ave., Pittsburgh, PA 15213
I 28.76/2:(date)

02181 **Code of Federal regulations** (Federal Register Office, General Services Administration.) [Irregular.] * Fabrikoid and paper, $350.00 a yr., $75.00 additional for foreign mailing; single copies vary in price. ● Item 572
L.C. card 49–46198 GS 4.108:(nos.)/(date)

02182 **Code of Federal regulations,** List of CFR sections affected. ([Federal Register Office, National Archives and Records Service, General Services Administration].) [Monthly. Includes U.S.C.–C.F.R. table of authorities.] * Paper, $10.00 a yr., $2.50 additional for foreign mailing.
L.C. card 72–627047 GS 4.108/3:(v.nos.& nos.)

02183 **Coke and coal chemicals;** prepared in Division of Fossil Fuels. (Mineral industry surveys; Mines Bureau, Interior Department.) [Monthly.] + Mines Bureau, 4800 Forbes Ave., Pittsburgh, PA. 15213
I 28.30:(date)

02184 **Cold storage report.** (CoSt 1; Crop Reporting Board, Statistical reporting Service, Agriculture Department.) [Monthly.] + A 92.21:(date)

02185 **Commanders call.** (DA Pam 360–nos.; Command Information Program [Army Department, Defense Department].) [Quarterly.] # ● Item 327 (Rev. 1969) D 101.22:360–(nos.)

02186 **Commanders digest;** (American Forces Press Service, Office of Information for Armed Forces OASD (M&RA)]; Defense Department). [Weekly.] * Paper, $18.75 a yr., $4.70 additional for foreign mailing; single copy, 40c. ● Item 312–B
L.C. card 74–644967 D 2.15/2:(v.nos.& nos.)

02187 **Commemorative stamp posters.** (United States Postal Service.) [Irregular.] * Paper, $3.00 a yr.; 75c. additional for foreign mailing.
P 1.26/2:(CT)

02188 **Commerce business daily,** daily list of Government procurement invitations, subcontracting leads, contract awards, sales of surplus property, and foreign business opportunities. (Office of Field Operations, Commerce Department.) [Daily, Monday through Friday, except Federal legal holidays. Prior to Jan. 2, 1974 classified as C 41.9: (nos).] * Paper, $75.00 a yr. via regular mail, $66.90 additional for domestic airmail.
L.C. card 74–645213 C 57.20:(nos.)

02189 **Commerce today;** [Richard Balentine, editor]. (Commerce Department.) [Biweekly.] * Paper, $29.80 a yr., $7.45 additional for foreign mailing; single copy, $1.15; $5.75 additional for airmail delivery within the United States. ● Item 127–A
L.C. card 73–20480 C 1.58:(v.nos.& nos.)

02190 **Commercial and industrial loans outstanding by industry.** (Federal reserve statistical release, H. 12; Federal Reserve System Board of Governors.) [Weekly.] + FR 1.39:(date)

02191 **Commercial fertilizers.** (SpCr 7–1–1; Agriculture Department, Statistical Reporting Service, Crop Reporting Board.) [Monthly.] +
A 92.37/2:(date)

02192 **Commercial import detentions.** (Health, Education and Welfare Department, Food and Drug Administration.) [Monthly.] +(limited distribution to food, drug, and cosmetic trade only). HE 20.4017:(nos.)

02193 **Commitments of traders in commodity futures,** with market concentration ratios. (Agriculture Department, Commodity Exchange Authority, New York, N.Y.) [Monthly. Title varies. Includes data for cotton, frozen concentrated orange juice, potatoes, wool, and imported frozen fresh boneless beef.] + A 85.9:(nos.)

02194 **Commitments of traders in commodity futures,** with market concentration ratios. (Agriculture Department, Commodity Exchange Authority, Chicago, Ill. 60604.) [Monthly. Title varies. Includes data for wheat, corn, oats, grains, sorghums, soybeans, soybean oil, soybean meal, coconut oil, eggs, cattle, frozen pork bellies, and live hogs.] +
A 85.9/2:(nos.)

02195 **Compendium of Copyright Office practices.** (Copyright Office, Library of Congress.) [Issued with perforations.] * Paper, $13.00 (including basic manual and supplementary service for an indefinite period); $3.25 additional for foreign mailing. ● Item 803–B LC 3.11:(date)

*For Sale by Superintendent of Documents
+Distribution Made by Issuing Office
#Not Available for Sale or Distribution

02196 **Comptroller General of United States [decisions]** B–(series). (General Accounting Office.) [Irregular. Later, the more important decisions from standpoint of general application and precedent are selected and issued in monthly pamphlet form, for which see Entry no. 02341, as well as in annual volumes.] # GA 1.5/2 : (date)

02197 **Computer program abstracts;** [prepared by Informatics Tisco Inc., NASA Scientific and Technical Information Facility]. (National Aeronautics and Space Administration, [Scientific and Technical Information Office].) [Quarterly.] * Paper, $3.30 a yr., 85c. additional for foreign mailing; single copy, 85c. ● Item 830–X
L.C. card 76–604507 NAS 1.44 : (v.nos.& nos.)

02198 **Congenital malformations surveillance,** reports. ([DHEW publication (CDC) (date)–8262], Health, Education and Welfare Department, Public Health Service, Center for Disease Control, Atlanta, GA.) [Bimonthly.] + HE 20.7011/2 : (date)

02199 **Congressional record,** proceedings and debates. (Congress.) [Daily when Congress is in session.] * Paper, $45.00 a yr., $30.00 additional for foreign mailing; $3.75 a month, $2.50 additional for foreign mailing; single copy, 25c. X/a. (Cong./sess : nos.)

02200 **Congressional record,** proceedings and debates, Index. (Congress.) [Fortnightly. Includes History of bills and resolutions.] *(Included in price of subscription). ● Item 994
L.C. card 12–36438 X/a. (Cong./sess : nos.)/ind.

02201 **Congressional record review.** (Agency on International Development, Department of State.) [Daily when Congress is in session.] + S 18.46 : (Cong.no./no.)

02202 **Consolidated list of persons or firms currently debarred for violations of various public contracts acts incorporating labor standards provisions.** (B–3368; General Accounting Office, Office of General Counsel.) [Quarterly. Interim lists are issued also.] + GA 1.17 : (date)

02203 **Construction expenditure of State and local governments,** quarterly report. (GC series; Commerce Department, Social and Economic Statistics Administration, Census Bureau.) + Paper, 25c. each. C 56.223 : (nos.)

02204 **Construction reports:** Authorized construction, Washington, D.C. area, C 41–(series). (Commerce Department, Social and Economic Statistics Administration, Census Bureau.) [Monthly.] + Paper, $1.00 a yr.; single copy, 10c. ● Item 140–A (Rev.) C 56.211/6 : (nos.)

02205 —— Housing authorized by building permits and public contracts, C 40–(series). (Commerce Department, Social and Economic Statistics Administration, Census Bureau, [Construction Statistics Division].) [Monthly, with annual summary.] * Paper, $31.05 a yr. (including annual issue), $7.80 additional for foreign mailing; single copy, $2.00, annual issue $5.55 per copy. ● Item 140–A (Rev.)
L.C. card A63–7410 C 56.211/4 : (nos.)

02206 —— Housing completions, C 22–(series). (Commerce Department, Social and Economic Statistics Administration, Census Bureau.) [Monthly, Prepared in cooperation with Housing and Urban Development Department.] + Paper, $1.00 a yr., single copy, 10c. ● Item 140–A (Rev.) C 56.211 : (nos.)

02207 —— Housing starts, C 20–(series). (Commerce Department, Social and Economic Statistics Administration, Census Bureau.) [Monthly.] * Paper, $6.50 a yr., $1.65 additional for foreign mailing; single copy, 55c. ● Item 140–A (Rev.) C 56.211/3 : (nos.)

02208 —— New one-family homes sold and for sale, C 25–(series). (Commerce Department, Social and Economic Statistics Administration, Census Bureau.) [Monthly, with annual edition. Prepared in cooperation with Housing and Urban Development Department.] + Paper. $3.00 a yr. single copy, 10c., annual $2.00 ● Item 140–A (Rev.) C 56.211/2 : (nos.)

02209 **Construction reports:** Price index of new one-family houses sold, C 27–(series). (Commerce Department, Social and Economic Statistics Administration, Census Bureau.) [Quarterly.] + Paper, $2.50 a yr., single copy, 50c. ● Item 140–A (Rev.) C 56.211/2–2:(nos.)

02210 —— Residential alternations and repairs, expenditures on residential additions, alternations, maintenance and repairs, and replacements, C 50–(series). (Commerce Department, Social and Economic Statistics Administration, Census Bureau.) [Quarterly, with annual report.] + Paper, $1.50 a yr. (including 2-part annual report); single copy, 25c. ● Item 140–A (Rev.) C 56.211/7:(nos.)

02211 —— Value of new construction put in place, C 30–(series). (Commerce Department, Social and Economic Statistics Administration, Census Bureau.) [Monthly.] * Paper, $9.40 a yr., $2.35 additional for foreign mailing; single copy, 80c. ● Item 140–A (Rev.) C 56.211/5:(nos.)

02212 **Construction review,** monthly industry report; [Aaron Sabghir, editor]. (Commerce Department, Domestic and International Business Administration, Domestic Commerce Bureau, [Office of Business Research and Analysis, Construction and Forest Products Division].) [Formerly issued by Competitive Assessment and Business Policy Bureau, and classified C 57.310: (v. no. & Nos.).] * Paper, $14.50 a yr., 03.65 additional for foreign mailing; single copy, $1.25. ● Item 219
L.C. card 56–41035 C 57.509:(v.nos.& nos.)

02213 **Consumer alert.** (Federal Trade Commission) [Monthly. Discontinued with April 1974 issue.] + FT 1.24/2:(v.nos.& nos.)

02214 **Consumer credit.** (Federal reserve statistical release G.19; Federal Reserve system Board of Governors.) [Monthly.] + FR 1.36:(date)

02215 **Consumer installment credit at commercial banks.** (Federal reserve statistical release G.18; Federal Reserve System Board of Governors.) [Monthly.] + FR 1.36/2:(date)

02216 **Consumer legislative monthly report.** (Office of Consumer Affairs, Department of Health, Education, and Welfare.) [Monthly when Congress is in session. Discontinued with vol. 2, no. 11, cumulative issue for 93d Congress dated Jan. 1973–Jan. 1975.] * Paper, $8.10 a yr., $2.05 additional for foreign mailing. ● Item 857–I–4 HE 1.510:(date)

02217 **Consumer news.** (Consumer Affairs Office, Department of Health, Education and Welfare.) [Semimonthly. Consumer register also included with each issue as a supplement.] * Paper, $4.00 a yr., $1.00 additional for foreign mailing. ● Item 857–I–1
L.C. card 77–612526 HE 1.509:(v.nos.& nos.)

02218 **Consumer register,** *see* Consumer news.

02219 **Containers, and packaging,** quarterly industry report [editor, John J. Bartosiewicz.] * Paper, $3.00 a yr., 75c. additional for foreign mailing. ● Item 220
L.C. card 46–19264 C 57.314:(v.nos.& nos.)

02220 **Contractions** [handbook], 7430.1D. (Transportation Department, Air Traffic Service.) [Issued in looseleaf form.] * Paper, $8.40 (including basic handbook and supplementary material for an indefinite period); $2.10 additional for foreign mailing. ● Item 431–D–1
L.C. card 63–61392 TD 4.308:(CT)

02221 **Cooperative economic insect report.** (Pest Survey and Technical Support Staff, Plant Protection and Quarantine Programs, Animal and Plant Health Inspection Service, Agriculture Department, Hyattsville, Md.) [Weekly, with separate volume index.] + A 101.9:(v.nos.& nos.)

02222 **Cooperative observer,** regional newsletter. (Central region; Department of Commerce, National Oceanic and Atmospheric Administration, National Weather Service.) [Monthly.] + C 55.118/3:(v.nos.& nos.)

02223 **Cooperative observer,** regional newsletter. (Southern region; Department of Commerce, National Oceanic and Atmospheric Administration, National Weather Service.) [Monthly.] + C 55.118/2:(v.nos.& nos.)

02224 — regional newsletter. (Western region; Department of Commerce, National Oceanic and Atmospheric Administration, National Weather Service.) [Monthly.] + C 55.118:(v.nos.& nos.)

02225 **Copper industry;** prepared in Division of Nonferrous Metals. (Mineral industry surveys; Mines Bureau, Interior Department.) [Monthly.] + Mines Bureau, 4800 Forbes Ave., Pittsburgh, PA 15213
I 28.59/2:(date)

02226 **Copper production;** prepared in Division of Nonferrous Metals. (Mineral industry surveys; Mines Bureau, Interior Department.) [Monthly.] + Mines Bureau, 4800 Forbes Ave., Pittsburgh, PA 15213
I 28.59/5:(date)

02227 **Copper sulfate;** prepared in Division of Nonferrous Metals. (Mineral industry surveys; Mines Bureau, Interior Department.) [Quarterly.] + Mines Bureau, Publications Distribution Branch, 4800 Forbes Ave., Pittsburgh, PA 15213 I 28.93:(date)

02228 **Copper,** quarterly [industry] report; [editor, Rodney A. Joseph.] (Commerce Department, Domestic and International Business Administration, Bureau of Domestic Commerce, [Materials Division].) * Paper, $3.00 a yr. (including annual issue), 75c. additional for foreign mailing. ● Item 220–A
L.C. card 77–649145 C 57.312:(v.nos.& nos.)

02229 **Cotton fiber and processing test results.** (Agriculture Department, Agricultural Marketing Service.) [Biweekly, during harvesting season, with comprehensive report at end of season.] + Standardization Section, Cotton Division, Agricultural Marketing Service, Department of Agriculture, Memphis, TN 38122 A 88.11/17:(date & nos.)

02230 **Cotton ginnings,** report on cotton ginnings by counties, A20 (series). (Commerce Department, Social and Economic Statistics Administration, Census Bureau.) [Issued 6 times a yr.] + Paper, each 10c. ● Item 141 C 56.239:(nos.)

02231 —— report on cotton ginnings by states, A10 (series). (Commerce Department, Social and Economic Statistics Administration, Census Bureau.) [Irregular.] + Paper, each 10c. ● Item 141 C 56.239/3:(nos.)

02232 **Cotton price statistics.** (Agriculture Department, Agricultural Marketing Service, Cotton Division.) [Monthly, including annual issue for crop season.] + Agricultural Marketing Service, P.O. Box 17723, Memphis, TN 38117 A 88.11/9:(v.nos.& nos.)

02233 **Cotton situation.** (CS–(series); Agriculture Department, Economic Research Service.) [Published 5 times a year.] + ● Item 21–M
L.C. card 63–45282 A 93.24:(nos.)

02234 **Country market survey, CMS** (series). (Department of Commerce, Domestic and International Business Administration, Bureau of International Commerce.) [Irregular.] # C 57.112:(nos.)

02235 **Court of Claims calendar.** (Court of Claims.) [Monthly, Oct.–June.] +
L.C. card 29–16270 Ju 3.5:(date)

02236 **CPI detailed report;** consumer price index, U.S. city average and selected areas. (Labor Statistics Bureau, Labor Department.) [Monthly. Beginning with Aug. 1974 issue, available from Superintendent of Documents.] * Paper, $11.55 a yr., $2.90 additional for foreign mailing; single copy, $1.00. ● Item 768–F
L.C. card 74–647019 L 2.38/3:(date)

02237 **Credit union statistics,** National Credit Union Administration. (NCUA: R–4 (5001); National Credit Union Administration.) [Monthly.] + NCU 1.9:(v.nos.& nos.)

@For Sale by National Technical Information Service, Springfield, VA 22151
●Sent to Depository Libraries

02238 **Crop production.** (CrPr 2–2; Crop Reporting Board, Statistical Reporting Service, Agriculture Department.) [Monthly, with annual summary. Crop production: Tobacco, formerly Tobacco crops estimates is a portion of this report which is issued separately, but not necessarily every month, and classified. A 92.24/2:] ● Item 20–B
L.C. card 46–43708 A 92.24:(date)

02239 **Cumulative list of organizations,** publication 78, supplements. (Internal Revenue Service, Treasury Department.) [Monthly.] * Paper, $9.00 (including basic list and 3 cumulative quarterly supplements containing additions only); $2.25 additional for foreign mailing. ● Item 956
T 22.2:Or 3/(date)

02240 **Current awareness of translations.** (Environmental Protection Agency, Office of Administration, Information Service Division, Translation Services Section.) [Monthly.] + EP 1.21/3:(date)

02241 **Current bibliography of epidemiology,** guide to literature of epidemiology, preventive medicine and public health. (DHEW publication (NIH) (date)–300; Health, Education, and Welfare Department, Public Health Service, National Institutes of Health, National Library of Medicine.) [ISSN 0011–3247. Monthly. Cosponsored by American Public Health Association.] * Paper, $35.60 a yr., $8.90 additional for foreign mailing; single copy, $3.00. ● Item 508–H–3 HE 20.3617:(v.nos.& nos.)

02242 **Current business reports:** Advance monthly retail sales. (Commerce Department, Social and Economic Statistics Administration, Census Bureau.) *(Included in price of subscription to Monthly retail trade. See Entry 02246.) C 56.219/6:(date)

02243 —— Canned food, stocks, pack, shipments. (BI–series; Commerce Department, Social and Economic Statistics Administration, Census Bureau.) [Issued 5 times a year.] + Paper, $1.00 a yr., single copy, 25c. ea.
C 56.219/8:(nos.)

02244 —— Green Coffee inventories, imports, roastings. (BG41–series; Commerce Department, Social and Economic Statistics Administration, Census Bureau.) [Quarterly.] + Paper, $1.00 a yr. ● Item 146–D
C 56.219/2:(nos.)

02245 —— Monthly department store sales in selected areas. (Commerce Department, Social and Economic Statistics Administration, Census Bureau.) + Paper, $1.00 a yr., single copy, 10c. ● Item 148–B C 56.219/3:(nos.)

02246 —— Monthly retail trade, sales and accounts receivable. (Commerce Department, Social and Economic Statistics Administration, Census Bureau.) * Paper, $26.70 a yr., $6.70 additional for foreign mailing (including Advance monthly retail sales, Annual retail trade, and Weekly retail sales.) ● Item 147–B
L.C. card 68–62316 C 56.219/4:(nos.)

02247 —— Monthly selected services receipts. (Commerce Department, Social and Economic Statistics Administration, Census Bureau.) + Paper, $1.00 a yr., single copy, 10c. ● Item 141–C C 56.219/5:(nos.)

02248 —— Monthly wholesale trade, sales and inventories. (Commerce Department, Social and Economic Statistics Administration, Census Bureau.) * Paper, $7.20 a yr., $1.80 additional for foreign mailing; single copy, 60c. ● Item 147–C
L.C. card 53–27188 C 56.219:(nos.)

02249 —— Weekly retail sales. (Commerce Department, Social and Economic Statistics Administration, Census Bureau.) *(Included in price of subscription to Monthly retail trade. See Entry 02246.) C 56.219/7:(date)

02250 **Current construction reports:** Price index of new one-family houses sold, C 27–(series). (Commerce Department, Social and Economic Statistics Administration, [Census Bureau].) [Quarterly.] + Paper, $2.50 a yr.; single copy, 50c. ● Item 140–A C 56.211/2:(letters–nos.)

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02251 **Current discharge at selected stations in Pacific Northwest:** Monthly discharged based on daily observed data reported by agencies participating in reporting network of Columbia River Water Management Group. (NW Water Resources Data Center, Water Resources Division, Geological Survey, Interior Department.) [Monthly. Provisional, subject to revision. Issued with perforations.] + NW Water Resources Data Center, Water Resources Division, U.S. Geological Survey, 830 N.E. Holladay St., Box 3202, Portland, OR 97208 I 19.47/2:(date)

02252 **Current Federal examination announcements,** AN–2279. (Civil Service Commission.) [Bimonthly.] + ● Item 292 CS 1.28:2279/(nos.)

02253 **Current housing reports:** Housing characteristics. (Series H–121; Commerce Department, Social and Economic Statistics Administration, Census Bureau.) [Irregular.] * Paper, $3.60 a yr. (including Series H–111 and H–121); single copies vary in price. ● Item 141–A C 56.214:H–121/(nos.)

02254 —— Housing vacancies. (Series H–111; Commerce Department, Social and Economic Statistics Administration, Census Bureau.) [Quarterly.] * Paper, $3.60 a yr. (including Series H–111 and H–121); single copies vary in price. ● Item 141–A C 56.214:H–111/(nos.)

02255 —— Market absorption of apartments. (H–130–series; Commerce Department, Social and Economic Statistics Administration, Census Bureau.) [Quarterly. Issued jointly with Housing and Urban Development Department.] + Paper, $1.50 a yr., single copy, 25c. annual, 50c. ● Item 141–A C 56.230:(nos.)

02256 **Current industrial reports.** (Commerce Department, Social and Economic Statistics Administration, Census Bureau.) [Monthly. Annual summaries are entered in Monthly catalog as received.] + Price upon application. ● Item 142–A C 56.216:(letter–nos.)

02257 Aluminum ingot and mill products, Series M 33–2
L.C. card 53–15670
02258 Clay construction products, Series M 32D
02259 Closures for containers, Series M 34H
02260 Complete aircraft and aircraft engines, Series M 37G
L.C. card 53–32905
02261 Electric lamps, Series M 36D
02262 Cotton, man-made fiber staple, and linters, consumption and stocks, and spindle activity, Series M 22P
02263 Consumption on woolen and worsted systems, Series M 22D
02264 Confectionery (including chocolate products), Series M 20C
L.C. card 53–32905
02265 Fats and Oils, oilseed crushings, Series M 20J
02266 Fats and Oils, production, consumption, and stocks, Series M 20K
02267 Flour milling products, Series 20A
L.C. card 47–19486
02268 Glass containers, Series M 32G
02269 Industrial gases, Series 28C
02270 Inorganic chemicals, Series M 28A
02271 Inorganic fertilizer materials and related acids, Series M 28B
02272 Inventories of brass and copper wire mill shapes, Series M 33K
02273 Inventories of steel mill shapes, Series M33–3
02274 Iron and steel castings, Series M 33A
02275 Manufacturers' export sales and orders of durable goods, Series M 4–A
02276 Manufacturers' shipments, inventories and orders, Series M 3–1
02277 Mattresses, bedsprings, and sleep furniture, Series M 25E
02278 Men's apparel, Series M 3232B
L.C. card 53–27191
02279 Metal cans, Series M 34D
02280 Nonferrous castings, Series M 33E
02281 Paint, varnish, and lacquer, Series M 28F
L.C. card 51–4453
02282 Plastics bottles, Series M 30E
02283 Pulp, paper, and board, Series M 26A
02284 Shipments of thermoplastics pipe, tube, and fittings, Series M 30F
02285 Shoes and slippers, Series M 31A
02286 Steel shipping barrels, drums, and pails, Series M 34K
L.C. card 47–33687
02287 Titanium ingot, mill products, and castings, Series BDCF–263
02288 Tractors (except garden tractors), Series M 35S
02289 Truck trailers, Series M 37L
L.C. card 55–36197
02290 Women's misses' and juniors' apparel, Series M23H
L.C. card 52–35737
02291 Woven fabrics, production, inventories, and unfilled orders, Series M22A

02292 **Current industrial reports.** (Commerce Department, Social and Economic Administration, Census Bureau.) [Quarterly. Annual summaries are entered in Monthly catalog as received.] +Price upon application. ● Item 142–A C 56.216 : (letter–nos.)

02293 Converted flexible packaging products, Series MQ–26F
02294 Backlog of orders for aerospace companies, Series MQ–37D
02295 Carpets and rugs, Series MQ–22Q
02296 Construction machinery, Series MQ–35D
02297 Copper base mill and foundry products, Series BDCF–84
02298 Cotton broadwoven gray goods, Series MQ–22T.1
02299 Electric lamps, Series MQ–36–B
02300 Flat Glass, Series MQ–32A
02301 Fluorescent lamp ballasts, Series MQ–36C
02302 Inventories of brass and copper wire mill shapes, Series MQ–33K
02303 Knit underwear and nightwear, Series MQ–23C
02304 Man-made fiber broadwoven gray goods, Series MQ–22T.2
02305 Metalworking machinery, Series MQ–35W
02306 Plumbing fixtures, Series MQ–34E
02307 Refractories, Series MQ–32C
02308 Shipments of knit cloth, including interplant transfers, Series MQ–22K
02309 Tire cord and tire cord fabrics, Series MQ–22T.4
02310 Wool broadwoven goods, Series MQ–22T.3

02311 **Current literature on venereal disease,** abstracts and [annotated] bibliography; (DHEW publication (CDC) (date)–8233; Health, Education, and Welfare Department, Public Health Service, [Center for Disease Control, Bureau of State Services, Venereal Disease Control Division, Atlanta, Ga.] [Triannual. Indexed annually.] +(Limited distribution).
L.C. card 53–61360 HE 20.2311 : (date)

02312 **Current local announcements covering Washington, D.C., metropolitan area,** AN 2602–WA. (Civil Service Commission.) [Bimonthly.] + CS 1.28 : 2602–WA/(nos.)

02313 **Current population reports:** Series P–20, Population characteristics. (Commerce Department, Social and Economic Statistics Administration, Census Bureau.) [Irregular.] *Paper, $30.50 a yr. (including Series P–20, P–23, P–25, P–26, P–27, P–28 summaries, P–60 and P–65); $7.75 additional for foreign mailing; single copies vary in price. ● Item 142–C
L.C. card 52–2169 C 56.218 : P–20/(nos.)

02314 —— Series P–23, Special studies. (Commerce Department, Social and Economic Statistics Administration, Census Bureau.) [Irregular.] *Paper, $30.50 a yr. (including Series copies vary in P–25, P–26, P–27, P–28 summaries, P–60, and P–65); $7.75 additional for foreign mailing; single copies vary in price. ● Item 142–C C 56.218 : P–23/(nos.)

02315 —— Series P–25, Population estimates and projections. (Commerce Department, Social and Economic Statistics Administration, Census Bureau.) [Irregular.] *Paper, $30.50 a yr. (including Series P–20, P–23, P–26, P–27, P–28 summaries, P–60 and P–65.); $7.75 additional for foreign mailing; single copies vary in price. ● Item 142–C
L.C. card 52–2170 C 56.218 : P–25/(nos.)

02316 —— Series P–26, Federal-State cooperative program for population estimates. (Commerce Department, Social and Economic Statistics Administration, Census Bureau.) [Irregular.] *Paper, $30.50 a yr. (including Series P–20, P–23, P–25, P–26, P–27, P–28 summaries, P–60, and P–65.); $7.75 additional for foreign mailing; single copies vary in price. ● Item 142–C C 56.218 : P–26/(nos.)

02317 —— Series P–27, Farm production. (Commerce Department, Social and Economic Statistics Administration, Census Bureau.) [Irregular.] *Paper, $30.50 a yr. (including Series P–20, P–23, P–25, P–26, P–27, P–28 summaries, P–60, and P–65.); $7.75 additional for foreign mailing; single copies vary in price. ● Item 142–C C 56.218 : P–27/(nos.)

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02318 **Current population reports:** Series P–28, Special census, summaries. (Comerce Department, Social and Economic Statistics Administration, Census Bureau.) [Irregular.] * Paper, $30.50 a yr. (including Series P–20, P–23, P–25, P–26, P–27, P–28 summaries, P–60 and P–65.) ; $7.75 additional for foreign mailing: single copies vary in price. ● Item 142–C
L.C. card 52–2169 C 56.218 : P–28/(nos.)

02319 —— Series P–60, Consumer income. (Commerce Department, Social and Economic Statistics Administration, Census Bureau.) [Irregular.] * Paper, $30.50 a yr. (including Series P–20, P–23, P–26, P–27, P–28 summaries, P–60, and P–65.) ; $7.75 additional for foreign mailing ; single copies vary in price. ● Item 142–C
L.C. card 52–2108 C 56.218 : P–60/(nos.)

02320 —— Series P–65, Consumer buying intentions. (Commerce Department, Social and Economic Statistics Administration, Census Bureau.) [Irregular.] * Paper, $30.50 a yr. (including Series P–20, P–23, P–25, P–26, P–27, P–28 summaries, P–60 and P–65.) ; $7.75 additional for foreign mailing ; single copies vary in price. ● Item 142–C
L.C. card A63–7250 C 56.218 : P–65/(nos.)

02321 **Current wage developments.** (Labor Department, Labor Statistics Bureau, [Office of Wages and Industrial Relations].) [Monthly.] * Paper, $18.00 a yr., $4.50 additional for foreign mailing; single copy, $1.50. ● Item 768–D (Rev. 1971)
L.C. card L 48–43 L 2.44 : (v.nos.& nos.)

02322 **Customs bulletin,** regulations, rulings, decisions, and notices concerning customs and related matters and decisions of Court of Customs and Patent Appeals and Customs Court. (Treasury Department. Customs Bureau.) [Weekly.] * Paper, $43.70 a yr., $10.95 additional for foreign mailing ; single copy, 85c. T 1.11/3 : (v.nos.& nos.)

02323 **Customs regulations of United States.** (Customs Bureau, Treasury Department.) [Issued in looseleaf form.] * Paper, $28.50 (including basic book and revised pages for indefinite period) ; $7.15 additional for foreign mailing. ● Item 948–A
L.C. card 43–50845 T 17.9 : (date)

02324 **DACAS,** drug abuse current awareness system [comprehensive biweekly listing of citations of recent drug abuse literature]. ([Health, Education, and Welfare Department, Public Health Service, Alcohol, Drug Abuse, and Mental Health Administration], National Institute on Drug Abuse, National Clearinghouse for Drug Abuse Information.) [Prepared by Herner and Company under contract ADM–45–74–135.] +
HE 20.8209 : (v.nos.& nos.)

02325 **Daily congressional notification of grants and contracts awarded.** (National Science Foundation) [Daily.] + NS 1.34 : (date)

02326 **Daily depository shipping list.** (Government Printing Office, [Office Of Assistant Public Printer, Superintendent of Documents] Library.) * Paper, $141.60 a yr., $35.40 additional for foreign mailing, single copies not sold. GP 3.16/3 : (nos.)

02327 **Daily series, synoptic weather maps:** pt. 1, Northern Hemisphere sea level and 500 millibar charts. (NOAA SWMDA ; Commerce Department, National Oceanic and Atmospheric Administration, Environmental Data Service.) [Monthly.] + Paper, $56.40 a yr., $18.40 additional for foreign mailing ; single copy, $4.70. (Make checks payable to Department of Commerce, NOAA ; send payments and orders to National Climatic Center, Federal Building, Asheville, NC 28801. Attn. : Publications).
C 55.213/2 : (date)/(pt.)

02328 **Daily spot cotton quotations,** see Spot cotton quotations.

568–176 O – 75 – 9

02329 **Daily statement of Treasury.** (Treasury Department.) [Daily except Saturdays, Sundays, and holidays.] *Paper, $62.20 a yr. (including daily issues and Monthly and Final statements for fiscal year of receipts and expenditures of United States Government); $15.55 additional for foreign mailing. ● Item 923–A–1
L.C. card 15–3303 T 1.5:(date)

02330 **Daily weather and river bulletin,** Albuquerque, N. Mex. (Commerce Department, NOAA, Weather Service.) [Daily Monday–Friday, Apr.–June.] +Paper, 90c. a yr., 30c. per month (Make checks payable to Department of Commerce, NOAA; send subscription orders and payments to National Weather Service Forecast Office, P.O. Box 9025, Municipal Airport, Albuquerque, NM 87119). C 55.110/4:(nos.)

02331 **Daily weather maps,** weekly series. (Commerce Department, National Oceanic and Atmospheric Administration, Environmental Data Service.) *Paper, $16.50 a yr., $4.25 additional for foreign mailing; single copy, 35c. ● Item 273–D–4 C 55.213:(date)

02332 **Dairy herd improvement letter.** (Agriculture Department, Agricultural Research Service, National Cooperative Dairy Herd Improvement Program, Animal Phiology and Genetics Institute.) [Irregular.] +
L.C. card 57–30984 A 77.608:(v.nos.& nos.)

02333 **Dairy plants surveyed and approved for USDA grading service.** (Agriculture Department, Agricultural Marketing Service, Dairy Division.) [Quarterly.] + ● Item 21–Q
L.C. card 72–62719 A 88.14/12:(date)

02334 **Dairy products.** (Da 2–6; Agriculture Department, Statistical Reporting Service, Crop Reporting Board.) [Monthly.] + A 92.10/7:(date)

02335 **Dairy situation.** (DS–(series); Economic Research Service, Agriculture Department.) [Issued 5 times a year] + ● Item 21–B
L.C. card 59–31038 A 93.13:(nos.)

02336 **Data buoy technical bulletin.** (Department of Commerce, National Oceanic and Atmospheric Administration, NOAA Buoy Office) [Quarterly. Vol. 1, no. 1, titled Data Buoy Newsletter.] + NOAA Data Buoy Office, Bay St. Louis, Mississippi 39530 C 55.30:(v.nos.& nos.)

02337 **Data report, high altitude meteorological data.** (World Data Center A: Meteorology, National Climatic Center, National Oceanic and Atmospheric Administration, Commerce Department.) [Monthly.] +Paper, $52.20 a yr., $22.40 additional for foreign mailing; single copy, $4.35. (Make checks payable to Department of Commerce, NOAA; send payments and orders to National Climatic Center, Federal Building, Asheville, NC 28801 Attn.: Publications.) C 55.280:(v.nos.& nos.)

02338 **Data user news.** (Commerce Department, Social and Economic Statistics Administration, Census Bureau.) [Monthly. Prior to vol. 10, no. 1 issued as Small-area data notes.] +Paper, $4.00 a yr. (including 12 issues); single copies vary in price. Subscriber Service Section (Publications), Social and Economic Statistics Administration, Washington, DC 20233 ● Item 148–C C 56.217:(v.nos.& nos.)

02339 **Dates of latest editions, VFR aeronautical charts.** (Commerce Department, National Oceanic and Atmospheric Administration, National Ocean Survey.) [Issued every 4 weeks. Prior to Mar. 18, 1974 entitled Dates of latest editions, aeronautical charts.] + C 55.409:(date)

02340 **Decision list.** (Federal Energy Administration, Office of Exceptions and Appeals.) [Weekly.] + FE 1.11:(nos.)

02341 **Decisions of Comptroller General of United States.** (General Accounting Office.) [Monthly. March, September, and December issues include index digests, and June issue includes cumulative tables and index digest.] *Paper, $17.75 a yr., $4.50 additional for foreign mailing; single copy, $1.40 except June issue which varies in price.
L.C. card 22–24145 GA 1.5/a:(v.nos.& nos.)

02342 **Decisions on geographic names in United States,** decision list. (Geographic Names Board, Interior Department.) [Quarterly.] + I 33.5/2 : (nos.)

02343 **Defense indicators;** [prepared in Statistical Indicators Division, Feliks Tamm, editor]. (Series ES4; Commerce Department, Social and Economic Statistics Administration, Economic Analysis Bureau.) [Monthly.] * Paper, $17.90 a yr., $4.50 additional for foreign mailing; single copy, $1.50. ● Item 142–E C 56.110 : (date)

02344 **Defense management journal;** [Robert F. Goerlich, editor]. (Office of Assistant Secretary of Defense (Installations and Logistics), Defense Department.) [Quarterly.] * Paper, $4.85 a yr., $1.25 additional for foreign mailing; single copy, $1.25. ● Item 304–B
L.C. card 79–648817 D 1.38/2 : (v.nos.& nos.)

02345 **Defense procurement circular.** (Defense Department.) [Irregular. Issued by direction of Assistant Secretary of Defense (Installations and Logistics). Issued with perforations.] * (Included in price of subscription to Armed services procurement regulations). ● Item 304
D 1.13/3 : (date)

02346 **Demand and price situation.** (DPS–(series); Economic Research Service, Agriculture Department.) [Quarterly.] + ● Item 21–A
L.C. card 63–24527 A 93.9/2 : (nos.)

02347 **Department of Defense index of specifications and standards,** supplements. pt. 1. Alphabetical listing. pt. 2. Numerical listing. (Defense Department.) [Bimonthly.] * Paper, $27.85 (Including basic pts. 1 and 2 and cumulative supplements to the particular edition); $7.00 additional for foreign mailing. ● Item 314–G
D 7.14 : (date/pt. (nos.)/supp.–(nos.)

02348 **Department of Defense telephone directory.** (Defense Department.) [Triannual. Prior to April 1974 issued quarterly.] * Paper, $16.25 a yr., $4.10 additional for foreign mailing; single copy, $5.45. ● Item 304–H
L.C. card 61–31782 D 1.7 : (date)

02349 **Department of State bulletin,** official weekly record of United States foreign policy. ([Office of Media Services, Bureau of Public Affairs], State Department.) [Index issued separately for each volume.] * Paper, $42.50 a yr., $10.65 additional for foreign mailing; single copy, 85c. ● Item 864
L.C. card 39–26945 S 1.3 : (v.nos.& nos.)

02350 **Department of State newsletter;** [Gerson H. Lush, editor]. (State Department.) [Monthly.] * Paper, $15.30 a yr., $3.85 additional for foreign mailing; single copy, $1.35 ● Item 864–B
L.C. card 63–5171 S 1.118 : (nos.)

02351 **Department of Transportation telephone directory.** (Transportation Department.) [Quarterly.] * Paper, $12.50 a yr., $3.25 additional for foreign mailing; single copy, $3.25. ● Item 982–C–7 TD 1.9 : (date)

02352 **Deposits, reserves, and borrowings of member banks.** (Federal reserve statistical release H–7; Federal Reserve System Board of Governors.) [Weekly.] + FR 1.11/4 : (date)

02353 **Development digest,** quarterly journal of excerpts, summaries, and reprints of current materials on economic and social development: prepared by National Planning Association [Gordon Donald, editor]. (International Development Agency, State Department.) * Paper, $7.90 a yr., $2.00 additional for foreign mailing; single copy, $2.00 ● Item 900–C–6
L.C. card 66–8972 S 18.33 : (v.nos.& nos.)

02354 **Dewey decimal classification,** additions, notes and decisions. (Library of Congress, Processing Department, Decimal Classification Division.) [Irregular.] + LC 37.8 : (v.nos.& nos.)

02355 **Diabetes literature index;** [editors, Arnold Lazarow and Joseph Izzo]. (Health, Education, and Welfare Department, Public Health Service, National Institutes of Health, National Institute of Arthritis, Metabolism, and Digestive Diseases.) [Monthly. Issued in cooperation with American Diabetes Association Publications Committee. Prepared cooperatively by University of Minnesota and University of Rochester pursuant to contract with PHS, USDHEW, PH 43–67–663.] * Paper, $26.50 a yr., $6.65 additional for foreign mailing; single copy, $2.25. ● Item 507–A–15 HE 20.3310:(v.nos.& nos.)

02356 **Digest for reporters.** (Agriculture Department, Statistical Reporting Service, Crop Reporting Board.) [Monthly.] + A 92.23/2:(date)

02357 **Digest of public general bills and resolutions.** (Library of Congress, Congressional Research Service, [Bill Digest unit American Law Division].) [ISSN 0012–2785. Five or more cumulative issues during each session, with biweekly supplementation as needed and final edition at conclusion of each session.] * Paper, $90.00 per session of Congress, $22.50 additional for foreign mailing; single copies vary in price. ● Item 807
L.C. card 36–26093 LC 14.6:(Cong.sess.& no.)

02358 **Digest of selected health and insurance plans;** [prepared by Dorothy R. Kittner, Kevin G. Wetmore, and Majella A. Leary]. (Labor Department, Labor Statistics Bureau.) [Issued in looseleaf form.] * Paper, $14.00 including basic volumes and supplemental changes for an indefinite period); $3.50 additional for foreign mailing. ● Item 768–K
L.C. card 72–603195 L 2.99/2:(date)

02359 **Digest of selected pension plans,** plans under collective bargaining, plans for salaried employees. (Labor Department, Labor Statistics Bureau.) [Issued in looseleaf form.] * Paper, $8.15 (including basic manual and supplemental changes for an indefinite period), $2.05 additional for foreign mailing. ● Item 768–K L 2.99:(date)

02360 **Digests of published decisions of Comptroller General of United States.** (General Accounting Office.) [Irregular.] + GA 1.5/4:(nos.)

02361 **Dimensions, NBS,** technical news bulletin of National Bureau of Standards. [Prepared by Office of Information Activities]. (Commerce Bureau, National Bureau of Standards.) [Monthly, including annual index.] * Paper, $9.45 a yr., $2.40 additional for foreign mailing; single copy, 80c. ● Item 250
L.C. card 25–26527 C 13.13:(v.nos.& nos.)

02362 **Diplomatic list.** (Publication 7894; State Department.) [Quarterly.] * Paper, $5.80 a yr., $1.45 additional for foreign mailing; single copy, $1.50. ● Item 865
L.C. card 10–16292 S 1.8:(date)

02363 **Direction,** Navy Public Affairs monthly; [Thomas S. Stuart, editor]. ([Navy Internal Relations Activity, Office of Chief of Information, Navy Department.]) # ● Item 369–B D 201.17:(date)

02364 **Directory of meat and poultry inspection program establishments, and officials.** (Agriculture Department, Animal and Plant Health Inspection Service.) [Bimonthly. Issued with perforations.] * Paper, $35.10 a yr., $8.80 additional for foreign mailing; single copy, $5.90. ● Item 32–A A 101.15:(date)

02365 **District 5 petroleum statement** [crude petroleum, petroleum products, and natural gas liquids]; prepared in Division of Fossil Fuels. (Mineral industry surveys; Interior Department, Mines Bureau.) [Monthly, with separate annual issue.] + Mines Bureau, 4800 Forbes Ave., Pittsburgh, PA 15213 I 28.45/3:(date)

02366 **Division of Social Sciences quarterly grant list,** fiscal year. (National Science Foundation.) [Discontinued with Oct.–Dec. 1973 issue.] + NS 1.10/5:(date)

02367 **Domestic programs fact book.** (ACTION.) [Quarterly.] † ● Item 857–H–13 AA 1.9/2:(date)

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#Not Available for Sale or Distribution

02368 **Driver,** traffic safety magazine for military driver; [Tobias Van Rossum Daum, editor]. (Air Force Department, Hq. Air Force Inspection and Safety Center, Norton Air Force Base, Calif.) [Monthly. Published in cooperation with Navy Department and Army Department.] * Paper, $8.65 a yr., $2.20 additional for foreign mailing; single copy, 75c.
● Item 423–B D 301.72: (v.nos.& nos.)

02369 **Drug abuse prevention report** [official newsletter of Special Action Office for Drug Abuse Prevention]. (National Clearinghouse for Drug Abuse Information, Special Action Office for Drug Abuse Prevention, Executive Office of the President.) [Monthly. * Discontinued with vol. 2, no. 2, 1974.] + ● Item 831–C–7 PrEx 13.9/2: (v.nos.& nos.)

02370 **Drug enforcement;** [Horton Heath, jr., editor]. (Drug Enforcement Administration, Department of Justice.) [Quarterly. + ● Item 968–B J 24.3/2: (v.nos.& nos.)

02371 **Earth Resources Technology Satellite:** Non-U.S. standard catalog. (National Aeronautics and Space Admiinstration. Goddard Space Flight Center.) [Monthly.] * Paper, prices vary. NAS 1.48/2: (nos.)

02372 —— U.S. standard catalog. (National Aeronautics and Space Administration, Goddard Space Flight Center.) [Monthly.] * Paper, price vary. NAS 1.48: (nos.)

02373 **Earthquake information bulletin** (Interior Department, Geological Survey.) [Bimonthly.] * Paper, $3.00 a yr., 75c. additional for foreign mailing; single copy, 55c. ● Item 191–A I 19.65: (v.nos.& nos.)

02374 **Economic briefs.** (Federal Home Loan Bank Board, Office of Economic Research.) [Monthly.] + FHL 1.28: (date)

02375 **Economic indicators;** prepared by Council of Economic Advisers. (Economic Joint Committee, Congress.) [Monthly.] * Paper, $10.10 a yr., $2.55 additional for foreign mailing; single copy, 85c. ● Item 997
L.C. card 48–46615 Y 4.Ec 7: Ec 7/(date)

02376 **Economic stabilization program quarterly report.** (Cost of Living Council, [Executive Office of the President].) [Discontinued with Jan. 1–May 1, 1974 issue.] ● Item 857–L–1 Pr Ex 17.9: (date)

02377 **EEO spotlight.** (Civil Service Commission, Office of Assistant Executive Director.) [Bimonthly. Prior to vol. 6, no. 3 entitled Equal opportunity in Federal employment, newsletter.] + (Distribution thru agency requisition to Federal government EEO officers and counsellors.)
● Item 291–C CS 1.76: (v.nos.& nos.)

02378 **Egg products,** liquid, frozen, dried production under Federal inspection. (Pou 2–5; Agriculture Department, Statistical Reporting Service. Crop Reporting Board.) [Monthly.] + A 92.9/4: (date)

02379 **Eggs, chickens and turkeys.** (Pou 1–1; Agriculture Department, Statistical Reporting Service, Crop Reporting Board.) [Monthly.] +
A 92.9/16: (date)

02380 **Electric power statistics,** production of energy and capacity of plants, fuel consumption of electric power plants, electric utility system loads, sales of electric energy, financial statistics of private utilities. (Federal Power Commission.) [Monthly.] * Paper, $9.85 a yr. $2.50 additional for foreign mailing; single copy, 85c. ● Item 435–E FP 1.27: (date)

02381 **Electricity sales statistics,** retail distribution of electricity at TVA resale rates, monthly report. (Division of Power Marketing, Tennessee Valley Authority.) [Calendar year summary issued separately. Issued with perforations.] +
L.C. card 53–63673 Y 3.T 25: 13/(nos.)

02382 **Electromagnetic metrology,** current awareness service, abstracts of selected articles on measurement techniques and standards of electromagnetic quantities from D–C to millimeter-wave frequencies; [prepared by Electromagnetics Division, NBS, Boulder, Colo.]. (Commerce Department, National Bureau of Standards.) [Monthly.] + Paper, $100 a yr. (quantity subscription rates available), Chief, Electromagnetic Metrology Information Center, Electromagnetics Division, National Bureau of Standards, Boulder, CO 80302
L.C. card 73–646534 C 13.54:(date)

02383 **Employees of diplomatic missions.** ([Publication 8522; State Department].) [Quarterly.] * Paper, $3.80 a yr., 95c. additional for foreign mailing; single copy, $1.00. ● Item 868–C S 1.8/2:(date)

02384 **Employment and earnings;** [Joseph M. Finerty, editor]. (Labor Statistical Bureau, Labor Department.) [Monthly. Prepared by Division of Industry Employment Statistics and Division of Employment and Unployment Analysis in collaboration with Division of Special Publications.] * Paper, $37.20 a yr., $9.30 additional for foreign mailing; single copy, $3.10 ● Item 768–B
L.C. card 70–11379 L 2.41/2:(v.nos.& nos.)

02385 **Employment and wages,** quarterly summary of workers covered by State unemployment insurance laws and unemployment compensation for Federal employees; [prepared by Division of Industry Employment in collaboration with Division of Special Publications.] (Labor Department, Labor Statistics Bureau, Office of Manpower Structure and Trends.) + ● Item 754–B
L.C. card 73–644993 L 2.104:(date)

02386 **Employment situation.** (Labor Statistics Bureau, Labor Department.) [Monthly.] + L 2.53/2:(date)

02387 **En route air traffic control.** (7110.9B; Transportation Department, Air Traffic Service.) [Issued in looseleaf form.] * Paper, $11.75 (including basic handbook and supplementary material for an indefinite period); $2.95 additional for foreign mailing. ● Item 431–D–1
TD 4.308:En 1/(date)

02388 **Endocrinology index;** [edited by Billy B. Mackey]. (Health, Education, and Welfare Department, Public Health Service, National Institutes of Health, National Institute of Arthritis, Metabolism, and Digestive Diseases.) [Bimonthly. Developed with support of Contract PH 43–66–480 to Vanderbilt University. Compiled with cooperation and assistance of staff of National Library of Medicine. Produced from MEDLARS.] * Paper, $45.60 a yr., $11.40 additional for foreign mailing: single copy, $7.60. ● Item 507–A–20 HE 20.3309:(v.nos.& nos.)

02389 **Energy,** continuing bibliography with indexes. (NASA SP–7043; National Aeronautics and Space Administration.) [Quarterly.] + Paper, $15.00 a yr., $10.00 additional for foreign handling. NASA 1.21:7043(nos.)

02390 **Engineering and instrumentation,** *see* Journal of research of National Bureau of Standards: C.

02391 **Engineer's digest,** *see* Coast Guard engineer's digest.

02392 **Environment news.** (Environmental Protection Agency, New England Regional Office.) [Monthly.] + EPA 2203 John F. Kennedy Bld., Boston, Mass. 02203 EP 1.7/4:(nos.)

02393 **Environmental Data Service;** [Patrick Hughes, editor]. (Commerce Department, National Oceanic and Atmospheric Administration, Environmental Data Service.) [Bimonthly.] + C 55.222:(date)

02394 **Environmental facts.** ([Office of Public Affairs], Environmental Protection Agency.) [Irregular.] + ● Item 431–I–26 EP 1.42:(date/nos.)

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02395 **Environmental news.** (Environmental Protection Agency, National Environmental Research Center, Corvallis, Or.) [Irregular.] +
EP 1.7/2:(date)

02396 **Environmental satellite imagery;** Key to meteorological records documentation, no. 5.4; [prepared by National Environmental Satellite Service]. (Commerce Department, National Oceanic and Atmospheric Administration, Environmental Data Service.) [Monthly.] @ ● Item 275–C
C 55.219/4:(date)

02397 **EPA bulletin.** (Environmental Protection Agency.) [Monthly.] †
● Item 431–I–8
EP 1.3:(v.nos.& nos.)

02398 **EPA citizens' bulletin.** (Environmental Protection Agency.) [Irregular.] + ● Item 431–I–8
EP 1.3/2:(date)

02399 **EPA compendium of registered pesticides,** v.2· Fungicides and nematicides; [prepared by Edward P. Carter, Richard E. Michell, Eugene M. Wilson]. (Environmental Protection Agency, Pesticides Programs Office, Chamblee, Ga.) [Issued with perforations.] * Paper, $57.00 (including basic manual and supplementary material for an indefinite period); $14.25 additional for foreign mailing. ● Item 473–B–3
EP 5.11/2:(date)

02400 —— v. 3: Insecticides, acaricides, molluscicides and antifouling compounds [prepared by Publications Branch, Pesticides Regulation Division]. (Environmental Protection Agency, Pesticides Programs Office, Chamblee, Ga.) [Issued in looseleaf form.] * Paper, $37.50 (including basic manual and supplementary material for an indefinite period); $18.40 additional for foreign mailing. ● Item 473–B–3
L.C. card 73–600835
EP 5.11/3:(date)

02401 —— v. 4: Rodenticides and mammal, bird and fish toxicants; [prepared by Publications Branch, Pesticides Regulation Division]. (Environmental Protection Agency, Pesticides Programs Office, Chamblee, Ga.) [Issued with perforations.] * Paper, $7.50 (including basic manual and supplementary material for an indefinite period; $1.90 additional for foreign mailing. ● Item 473–B–3
L.C. card 73–600835
EP 5.11/4:(date)

02402 **EPA technical notes.** (Public Affairs Office, Environmental Protection Agency.) [Irregular.] +
EP 1.7/5:(date)

02403 **EPAlert,** to alert you to important events. (Region 3, Public Affairs Division, Environmental Protection Agency.) [Biweekly.] + Environmental Protection Agency, 6th & Walnut Streets, Philadelphia, Penn. 19106 +
EP 1.7/6:(date)

02404 **Estimated retail food prices by cities** (Labor Statistics Bureau, Labor Department.) [Monthly, with separate summary for annual average.] + ● Item 768–I
L 2.37:(date)

02405 **Export Administration,** report by Secretary of Commerce to the President, Senate, and House of Representatives. (Commerce Department, Domestic and International Business Administration, East-West Trade Bureau.) [Quarterly.] * Paper, prices vary. ● Item 130
C 57.411:(date)

02406 **Export Administration bulletin,** supplement to Export Administration regulations. (Commerce Department, Domestic and International Business Administration, Bureau of East-West Trade, Office of Export Administration.) [Irregular. Issued in looseleaf form.] *(Included in price of subscription to Export Administration regulations. See Entry no. 02407.) ● Item 212
C 57.409.2:(nos.)

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02407 **Export administration regulations.** (Commerce Department, Domestic and International Business Administration, Bureau of East-West Trade, Office of Export Administration.) [Based on official rules and regulations of Department of Commerce published in Federal Register according to law. Formerly titled Export control regulations.] * Paper, $35.00 a yr. (including supplementary Export administration bulletin); $8.75 additional for foreign mailing. ● Item 211 C 57.409:(date)

02408 **Export licenses approved and reexports authorized.** (Commerce Department, Domestic and International Business Administration, East-West Trade Bureau, Office of Export Administration.) [Daily Mon.-Fri. except Federal legal holidays.] + Paper, $37.50 a yr., Internal Distribution Branch, Commerce Department, Washington, DC 20230 C 57.410:(date)

02409 **Exports.** (Exp 1–1; Department of Agriculture, Statistical Reporting Service, Crop Reporting Board.) [Weekly.] + A 92.38:(date)

02410 **Extension Service review** [official monthly publication of Cooperative Extension Service, Department of Agriculture, and State land-grant colleges and universities cooperating; Jean Brand, editor]. (Information Services, Extension Service, Agriculture Department.) * Paper, $3.60 a yr., 90c. additional for foreign mailing; single copy, 60c. ● Item 60
L.C. card 30–359 A 43.7:(v.nos.& nos.)

02411 **FAA aviation news;** [David Gelfan, editor]. ([Transportation Department, Federal Aviation Administration, Office of Flight Standards Service].) [Monthly.] * Paper, $6.20 a yr., $1.55 additional for foreign mailing; single copy, 55c. ● Item 431–A–11
L.C. card 67–3244 TD 4.9:(v.nos.& nos.)

02412 **Faceplate,** [official magazine for divers of United States Navy; J. J. Coleman, editor-in-chief]. ([Navy Department, Naval Sea Systems Command].) [Quarterly.] # ● Item 412–D
L.C. card 72–621064 D 211.22:(v.nos.& nos.)

02413 **Factors affecting bank reserves and condition statement of F. R. Banks.** (Federal reserve H.4.1; Federal Reserve System Board of Governors.) [Weekly.] + FR 1.15:(date)

02414 **Family economics review;** [editor, Katherine S. Tippett.] (ARS 62–5; Consumer and Food Economics Institute, Agricultural Research Service, Agriculture Department.) [Quarterly.] + ● Item 88–B
L.C. card 65–67252 A 77.708:(date)

02415 **Family planning digest;** [Lynn C. Landman, editor]. ([DHEW publication (HSA) series]; Bureau of Community Health Services, Health Services Administration, Health, Education and Welfare Department.) [Bimonthly. Prepared by Center for Family Planning Program Development, Technical Assistance Division of Planned Parenthood-World Population.] + ● Item 494–E–1
L.C. card 72–623499 HE 20.5111:(v.nos.& nos.)

02416 **FAR horizons;** [Madeline Naumann, editor]. ([State Department, Bureau of Intelligence and Research, Office of External Research].) [Quarterly. Published for interagency USC/FAR (Under Secretaries Committee/Subcommittee on Foreign Affairs Research). * Paper, $3.00 for 2 years, 75c. additional for foreign mailing; single copy, 75c. ● Item 869–A
S 1.125:(v.nos.& nos.)

02417 **Farm index;** [editor, Martin Schubkegel]. (Economic Research Service, Agriculture Department.) [Monthly, including annual index.] * Paper, $7.70 a yr., $1.95 additional for foreign mailing; single copy, 70c. ● Item 42–F
L.C. card Agr 62–486 A 93.33:(v.nos.& nos.)

02418 **Farm labor.** (La 1 (series); Crop Reporting Board, Statistical Reporting Service, Agriculture Department.) [Monthly.] + A 92.12:(date)

02419 **Fathom,** surface ship & submarine safety review; [Floyd E. Sykes, chief editor]. ([Naval Safety Center, Navy Department].) [Quarterly.] * Paper, $5.50 a yr., $1.40 additional for foreign mailing; single copy, $1.40. ● Item 374–A–1 D 202.20: (v.nos.& nos.)

02420 **Fats and oils situation.** (FOS (series); [Commodity Economics Division]. Economic Research Service, Agriculture Department.]) [Issued 5 times a year.] + ● Item 21–D
L.C. card 46–39840 A 93.23: (nos.)

02421 **FBI law enforcement bulletin.** (Federal Bureau of Investigation, Justice Department.) [Monthly.] + Director, Federal Bureau of Investigation, Washington, D.C. 20535 ● Item 717–C–5 J 1.14/8: (v.nos.& nos.)

02422 **FDA clinical experience abstracts;** [Elizabeth C. Kelly, editor]. (Health, Education, and Welfare Department, Food and Drug Administration, [Bureau of Drugs, Medical Library].) [Monthly, includes subject index to complete volumes.] + ● Item 475–L HE 20.4009: (v.nos.& nos.)

02423 **FDA consumer;** [Wayne L. Pines, editor]. (Health, Education, and Welfare Department, Food and Drug Administration.) [Monthly, except for combined July–Aug. and Dec.–Jan. issues.] * Paper, $8.55 a yr., $2.15 additional for foreign mailing; single copy, $1.15. ● Item 475–H HE 20.4010: (v.nos.& nos.)

02424 **FDA drug bulletin.** (Health, Education, and Welfare Department, Public Health Service, Food and Drug Administration.) [Irregular.] + ● Item 475–Q HE 20.4003/3: (date)

02425 **Federal aviation regulations:** Part 1, Definitions and abbreviations. (Federal Aviation Administration, Transportation Department.) [Formerly contained in vol. 1.] * Paper, $3.00 (including basic volume and supplementary materials for an indefinite period); 75c. additional for foreign mailing. ● Item 431–C–13 TD 4.6: 1

02426 —— Part 21, Certification procedures for products and parts. (Federal Aviation Administration, Transportation Department.) [Formerly contained in vol. 2.] * Paper, $3.75 (including basic volume and supplementary materials for an indefinite period); 95c. additional for foreign mailing. ● Item 431–C–13 TD 4.6: 21

02427 —— Part 23, Airworthiness standards, normal, utility, and acrobatic category airplanes. (Federal Aviation Administration, Transportation Department.) [Formerly contained in vol. 3.] * Paper, $3.55 (including basic volume and supplementary changes for an indefinite period); 90c. additional for foreign mailing. ● Item 431–C–13 TD 4.6: 23

02428 —— Part 25, Airworthiness standards, transport category airplanes. (Federal Aviation Administration, Transportation Department.) [Formerly contained in vol. 3.] * Paper, $6.60 (including basic volume and supplementary material for an indefinite period); $1.65 additional for foreign mailing. ● Item 431–C–13 TD 4.6: 25

02429 —— Part 33, Airworthiness standards, aircraft engines. (Federal Aviation Administration, Transportation Department.) [Formerly contained in vol. 4. Issued with perforations.] * Paper, $3.00 (including basic volume and supplementary material for an indefinite period); 75c. additional for foreign mailing. ● Item 431–C–13 TD 4.6: 33

02430 —— Part 36, Noise standards, aircraft type certification. (Federal Aviation Administration, Transportation Department.) [Formerly contained in vol. 3. Issued in looseleaf form.] * Paper, $3.00 (including basic volume and supplementary material for an indefinite period); 75c. additional for foreign mailing. Item 431–C–13 TD 4.6: 36

02431 —— Part 37, Technical standard order authorizations. (Federal Aviation Administration, Transportation Department.) [Formerly contained in vol. 2. Issued in looseleaf form.] * Paper, $5.65 (Including basic volume and supplementary material for an indefinite period); $1.45 additional for foreign mailing. ● Item 431–C–13 TD 4.6: 37

02432 **Federal aviation regulations:** Part 43, Maintenance, preventive maintenance, rebuilding, and alterations. (Federal Aviation Administration, Transportation Department.) [Formerly contained in vol. 5. Issued in looseleaf form.] *Paper, $2.50 (includes basic volume and supplementary material for an indefinite period); 65c. additional for foreign mailing. ● Item 431–C–13 TD 4.6:43

02433 —— Part 61, Certification, pilots and flight instructors. (Federal Aviation Administration, Transportation Department.) [Formerly contained in vol. 9. Issued in looseleaf form.] *Paper, $5.05 (includes basic volume and supplementary material for an indefinite period); $1.30 additional for foreign mailing. ● Item 431–C–13 TD 4.6:61

02434 —— Part 63, Certification, flight crewmembers other than pilots. (Federal Aviation Administration, Transportation Department.) [Formerly contained in vol. 9. Issued in looseleaf form.] *Paper, $3.00 (including basic volume and supplementary material for an indefinite period); 75c. additional for foreign mailing. ● Item 431–C–13 TD 4.6:63

02435 —— Part 65, Certification, airmen other than flight crewmembers. (Federal Aviation Administration, Transportation Department.) [Formerly contained in vol. 9. Issued in looseleaf form.] *Paper, $3.00 (including basic volume and supplementary material for an indefinite period); 75c. additional for foreign mailing. ● Item 431–C–13 TD 4.6:65

02436 —— Part 91, General operating and flight rules. (Federal Aviation Administration, Transportation Depatrment.) [Formerly contained in vol. 6. Issued in looseleaf form.] *Paper, $11.30 (including basic volume and supplementary material for an indefinite period); $2.85 additional for foreign mailing. ● Item 431–C–13 TD 4.6:91

02437 —— Part 93, Special air traffic rules and airport traffic patterns. (Federal Aviation Administration, Transportation Department.) [Formerly contained in vol. 6. Issued in looseleaf form.] *Paper, $2.45 (including basic volume and supplementary material for an indefinite period); 65c. additional for foreign mailing. ● Item 431–C–13 TD 4.6:93

02438 —— Part 103, Transportation of dangerous articles and magnetized materials. (Federal Aviation Administration, Transportation Department.) [Formerly contained in vol. 6. Issued in looseleaf form.] *Paper, $2.20 (including basic volume and supplementary material for an indefinite period); 55c. additional for foreign mailing. ● Item 431–C–13 TD 4.6:103

02439 —— Part 105, Parachute jumping. (Federal Aviation Administration, Transportation Department.) [Formerly contained in vol. 6. Issued in looseleaf form.] *Paper, $2.00 (including basic volume and supplementary material for an indefinite period); 50c. additional for foreign mailing. Item 431–C–13 TD 4.6:105

02440 —— Part 121, Certification and operations, domestic, flag, and supplemental air carriers and commercial operations of large aircraft. (Federal Aviation Administration, Transportation Department.) [Formerly contained in vol. 7. Issued in looseleaf form.] *Paper, $9.20 (including basic volume and supplemental material for an indefinite period); $2.30 additional for foreign mailing. ● Item 431–C–13 TD 4.6:121

02441 —— Part 123, Certification and operations, air travel clubs using large airplanes. (Federal Aviation Administration, Transportation Department.) [Formerly contained in vol. 7. Issued in looseleaf form.] *Paper, $2.00 (including basic volume and supplementary material for an indefinite period); 50c. additional for foreign mailing. ● Item 431–C–13 TD 4.6:123

02442 **Federal aviation regulations:** Part 127, Certification and operations of scheduled air carriers with helicopters. (Federal Aviation Administration, Transportation Department.) [Formerly contained in vol. 7. Issued in looseleaf form.] * Paper, $4.25 (including basic volume and supplementary material for an indefinite period) ; $1.10 additional for foreign mailing. ● Item 431–C–13 TD 4.6 : 127

02443 —— Part 133, Rotorcraft external load operations. (Federal Aviation Administration, Transportation Department.) [Formerly contained in vol. 8. Issued in looseleaf form.] * Paper, $3.00 (including basic volume and supplementary material for an indefinite period) ; 75c. additional for foreign mailing. ● Item 431–C–13 TD 4.6 :133

02444 —— Part 135, Air taxi operators and commercial operations of small aircraft. (Federal Aviation Administration, Transportation Department.) [Formerly contained in vol. 8. Issued in looseleaf form.] * Paper, $6.20 (including basic volume and supplementary material for an indefinite period) ; $1.55 additional for foreign mailing. ● Item 431–C–13 TD 4.6 : 135

02445 —— Part 139, Certification and operations : Land airports serving CAB certificated air carriers. (Federal Aviation Administration, Transportation Department.) [Formerly contained in vol. 10. Issued in looseleaf form.] * Paper, $3.00 (including basic volume and supplementary material for an indefinite period) ; 75c. additional for foreign mailing. ● Item 431–C–13 TD 4.6 : 139

02446 —— Part 141, Pilot schools. (Federal Aviation Administration, Transportation Department.) [Formerly contained in vol. 9. Issued in looseleaf form.] * Paper, $3.00 (including basic volume and supplementary material for an indefinite period) ; 75c. additional for foreign mailing. Item 431–C–13 TD 4.6 : 141

02447 —— Part 152, Airport aid program. (Federal Aviation Administration, Transportation Department.) [Formerly contained in vol. 10. Issued in looseleaf form.] * Paper, $3.00 (including basic annual and supplementary material for an indefinite period) ; 75c. additional for foreign mailing. ● Item 431–C–13 TD 4.6 : 152

02448 —— v. 10. (Federal Aviation Administration, Transportation Department.) [Includes Part 139, Certification and operations : Land airports serving CAB certified carriers ; Part 151, Federal aid to airports ; Part 152, Airport aid program ; Part 153, Acquisition of U.S. land for public airports ; Part 155, Release of airport property from surplus property disposal restrictions. ● Item 431–C–13 TD 4.6/3 : v.(nos.)

02449 **Federal Communications Commission public notices.** (Federal Communications Commission.) [Irregular.] Includes reports entitled Actions in docket cases ; Broadcast actions ; Broadcast applications ; Cable television certificate of compliance actions ; Cable television relay service (CAR) applications ; Cable television service applications ; Cable TV actions ; Common carrier actions ; Common carrier services information ; Equipment type acceptance actions ; Experimental actions ; General action ; New or modified broadcast call signs ; Petitions for rule making filed ; Safety and special actions ; Safety and special radio services ; Type approval actions. These public notices are listed for information purposes only. No mailing lists are maintained by the Commission, but individual copies of specific notices may be picked up at the Commission in Washington, D.C.

02450 **Federal Communications Commission reports:** Decisions, reports, public notices and other documents of Federal Communications Commission. (2d series ; Federal Communications Commission.) [Weekly.] * Paper, $86.85 a yr., $21.75 additional for foreign mailing ; single copies vary in price (1–3 yr. subs.).
L.C. card 36–26605 CC 1.12/2a : (v.nos.& nos.)

02451 **Federal Communications Commission rules and regulations,** v. 1, Transmittal sheets. (Federal Communications Commission.) [Irregular. Includes new and revised pages to pt. 0, Commission organization; pt. 1, Practice and procedure; pt. 13, Commercial radio operators; pt. 17, Construction, marking, and lighting of antenna structures, pt. 19, Employee responsibilities and conduct. Issued in looseleaf form.] * Paper, $8.10 (including basic volume and supplementary material for an indefinite period); $2.05 additional for foreign mailing. ● Item 287 CC 1.6/1:(date)/trans.(nos.)

02452 ——v. 2, Transmittal sheets. (Federal Communications Commission.) [Irregular. Includes new and revised pages to pt. 2, Frequency allocations and radio treaty matters, pt. 5, Experimental radio services (other than broadcast), pt. 15, Radio frequency devices, pt. 18, Industrial, scientific, and medical equipment. Issued in looseleaf form.] * Paper, $7.00 (including basic volume and supplementary material for an indefinite period); $1.75 additional for foreign mailing. ● Item 287 CC 1.6/2:(date)/trans.(nos.)

02453 ——v. 3, Transmittal sheets. (Federal Communications Commission.) [Irregular. Include new and revised pages to pt. 73, Radio broadcast services; pt. 74, Experimental, auxiliary, and special broadcast services and other program distributional services. Issued with perforations.] * Paper, $18.50 (including basic volume and supplementary material for an indefinite period); $4.75 additional for foreign mailing. ● Item 287 CC 1.6/3:(date)/trans.(nos.)

02454 ——v. 4, Transmittal sheets. (Federal Communications Commission.) [Irregular. Includes new and revised pages to pt. 81, Stations on land in maritime services, pt. 83, Stations on shipboard in maritime services; Part 85, Public fixed stations and stations of maritime service in Alaska. Issued in looseleaf form.] * Paper, $9.50 (including basic volume and supplementary material for and indefinite period); $2.50 additional for foreign mailing. ● Item 287 CC 1.6/4:(date)/trans.(nos.)

02455 ——v. 5, Transmittal sheets. (Federal Communications Commission.) [Irregular. Includes new and revised pages to pt. 87, Aviation services; pt. 89, Public safety radio services; pt. 91, Industrial radio services; pt. 93, Land transportation radio services. Issued in looseleaf form.] * Paper, $18.20 (including basic volume and supplementary material for an indefinite period); $4.55 additional for foreign mailing. ● Item 287 CC 1.6/5:(date)/trans.(nos.)

02456 ——v. 6, Transmittal sheets. (Federal Communications Commission.) [Irregular. Includes new and revised pages to pt. 95, Citizens radio services; pt. 97, Amateur radio service; and pt. 99, Disaster communications service. Issued in looseleaf form.] * Paper, $3.50 (including basic volume and supplementary material for an indefinite period); $1.00 additional for foreign mailing. ● Item 287 CC 1.6/6:(date)/trans.(nos.)

02457 ——v. 7, Transmittal sheets. (Federal Communications Commission.) [Irregular. Includes new and revised pages to pt. 21, Domestic public radio services (other than maritime mobile); pt. 23, International fixed public radio communications services; and pt. 25, Satellite communications. Issued in looseleaf form.] * Paper, $7.70 (including basic volume and supplementary material for an indefinite period); $1.95 additional for foreign mailing. ● Item 287 CC 1.6/7:(date)/trans.(nos.)

02458 ——v. 8, Transmittal sheets. (Federal Communications Commission.) [Irregular. Includes new and revised pages to pt. 31, Uniform system of accounts for class A and class B telephone companies; pt. 33, Uniform system of accounts for class C telephone companies. Issued in looseleaf form.] * Paper, $5.10 (including basic volume and supplementary material for an indefinite period), $1.30 additional for foreign mailing. ● Item 287 CC 1.6/8:(date)/trans.(nos.)

02459 —— v. 9, Transmittal sheets. (Federal Communications Commission.) [Irregular. Includes new and revised pages to pt. 34, Uniform system of accounts for radiotelegraph carriers; pt. 35, Uniform system of accounts for wiretelegraph and ocean-cable carriers. Issued in looseleaf form.] * Paper, $3.00 (including basic volume and supplementary material for an indefinite period); 75c. additional for foreign mailing. ● Item 287
CC 1.6/9:(date)/trans.(nos.)

02460 —— v. 10, Transmittal sheets. (Federal Communications Commission.) [Irregular. Includes new and revised pages to pt. 41, Telegraph and telephone franks; pt. 42, Preservation of records of communications common carriers and certain affiliates; pt. 43, Reports of communications common carriers and certain affiliates; pt. 51, Occupational classification and compensation of employees of class A and class B telephone companies; pt. 52, Classification of wire-telegraph employees; pt. 61, Tariffs; pt. 62, Applications to hold interlocking directorates; pt. 63, Extension of lines and discontinuance of service by carriers; pt. 64, Miscellaneous rules relating to common carriers; pt. 66, Applications relating to consolidation, acquisition, or control of telephone companies; pt. 67, Jurisdictional separations. [Issued in looseleaf form.] * Paper, $4.00 (including basic volume and supplementary material for an indefinite period); $1.00 additional for foreign mailing. ● Item 287
CC 1.6/10:(date)/trans.(nos.)

02461 **Federal design matters,** exchange of information & ideas related to Federal design. (National Endowment for the Arts, [National Foundation on the Arts and the Humanities].) [Irregular.] * Paper, $3.00 a yr., 75c. additional for foreign mailing; single copy, 75c. ● Item 831–B–2
NF 2.9:(nos.)

02462 **Federal Home Loan Bank Board journal;** [Watson Fenimore, editor]. (Federal Home Loan Bank Board, Office of Communications.) [Monthly.] * Paper, $24.50 a yr., $6.15 additional for foreign mailing; single copy, $2.05 ● Item 597–A
FHL 1.27:(v.nos.& nos.)

02463 **Federal information processing standards publication,** FIPS pub. (National Bureau of Standards, Commerce Department.) [Issued with perforations.] * Paper, $21.50 (including all new FIPS publications and supplements for an indefinite period), $5.50 additional for foreign mailing; single copies vary in price.
L.C. card 70–601663
C 13.52:(nos.)

02464 **Federal item name directory for supply cataloging:** Section A, Alphabetic index of names; (Cataloging handbook H6; [Army Dept.] SB 708–6A; [General Services Administration] GSA–FSS H6, sec. A; Defense Supply Agency, Defense Logistics Services Center, Battle Creek, Mich.) [Quarterly. Formerly a basic book with monthly cumulative supplements.] * Microfiche, $11.20 a yr., $2.80 additional for foreign mailing. ● Item 314–A
D 7.6/2:6/sec.A

02465 —— Section B, subsection 1, Numeric index of item name codes to Federal item identification names and Federal item identification guides; subsection 2, Alphanumeric index of Federal item identification guides to item name codes. (Cataloging handbook H6, ([Army Dept.] SB 708–6B; [General Services Administration] GSA–FSS H6, sec. B; Defense Supply Agency, Defense Logistics Services Center, Battle Creek, Mich.) [Quarterly. Formerly a basic book with monthly cumulative supplements.] * Microfiche, $4.65 a yr., $1.20 additional for foreign mailing. ● Item 314–A
D 7.6/2:6/sec.B

02466 **Federal labor laws,** looseleaf system containing laws administered by Wage and Hour Division with regulations and interpretations. (Labor Department, Wage and Hour Division.) * Paper, $21.45 (including basic book and supplementary material for an indefinite period); $5.40 additional for foreign mailing. ● Item 778–B
L.C. card 73–154500
L 36.205/2:(date)

02467 **Federal labor-management consultant;** [David S. Dickinson, editor]. (Civil Service Commission, Office of Labor-Management Relations.) [Biweekly.] + ● Item 293–D
CS 1.80:((nos.)

02468 **Federal milk order market statistics,** summary. (FMOS–(nos.) ; Agriculture Department, Agricultural Marketing Services, Dairy Division.) [Monthly.] + A 88.14/11 : (nos.)

02469 **Federal motor vehicle safety standards and regulations,** with amendments and interpretations. (National Highway Traffic Safety Administration, Transportation Department.) [Supplements, classified TD 8.6/3 : (nos.) are also issued.] * Paper, $35.00 (including basic manual and supplementary material for an indefinte period) ; $8.75 additional for foreign mailing. ● Item 982–D–3
L.C. card 75–605047 TD 8.6/2 : (date)

02470 **Federal news clip sheet,** published monthly for editors of employee publications ; [Johnnie A. Moore, editor]. (Office of Public Affairs, Civil Service Commission.) + ● Item 293–B CS 1.69 : (nos.)

02471 **Federal personnel manual system [issuances].** (Civil Service Commission.) [Irregular. Issued in looseleaf form.] * Paper, $151.90 (Including basic manual and supplementary material for an indefinite period) ; $38.00 additional for foreign mailing. ● Item 294 CS 1.41/3 : (nos.)

02472 **Federal personnel manual system FPM supplement:** 271–1, Development of qualification standards [issuances]. (Civil Service Commission.) [Irregular. Issued in looseleaf form.] * Paper, $2.50 (includes basic manual and supplementary material for an indefinite period) ; 75c. additional for foreign mailing. ● Item 294 CS 1.41/4 : 271–1/(nos.)

02473 —— 271–2, Tests and other applicant appraisal procedures [issuances]. (Civil Service Commission.) [Irregular. Issued in looseleaf form.] * Paper, $2.50 (including basic manual and supplementary material for an indefinite period) ; 75c. additional for foreign mailing. ● Item 294
CS 1.41/4 : 271–2/(nos.)

02474 —— 293–31, Personnel records and files [issuances]. (Civil Service Commission.) [Irregular. Issued with perforations.] * Paper, $9.15 (including basic volume and supplementary material for an indefinite period) ; $2.30 additional for foreign mailing. ● Item 294
CS 1.41/4 : 293–31/(nos.)

02475 —— 296–31, Processing personnel actions [issuances]. (Civil Service Commission.) [Irregular. Issued with perforations.] * Paper, $13.50 (including basic volume and supplementary material for an indefinite period) ; $3.50 additional for foreign mailing. ● Item 294
CS 1.41/4 : 296–31/(nos.)

02476 —— 305–1, Employment under executive assignment system [issuances]. (Civil Service Commission.) [Irregular. Issued in looseleaf form.] * Paper, $5.00 (including basic volume and supplementary material for an indefinite period), $1.25 additional for foregn mailing. ● Item 294
CS 1.41/4 : 305–1/(nos.)

02477 —— 330–1, Examining practices [issuances]. (Civil Service Commission.) [Irregular in looseleaf form.] * Paper, $3.50 (including basic manual and supplementary material for an indefinite period) ; $1.00 additional for foreign mailing. ● Item 294 CS 1.41/4 : 330–1/(nos.)

02478 —— 335–1, Evaluation of employees for promotion and internal placement [issuances]. (Civil Service Commission.) [Irregular. Issued in looseleaf form.] * Paper, $11.50 (including basic manual and supplementary material for an indefinite period) ; $3.00 additional for foreign mailing. ● Item 294 CS 1.41/4 : 335–1/(nos.)

02479 —— 339–31, Reviewing and acting on medical certificates [issuances]. (Civil Service Commission.) [Irregular. Issued in looseleaf form.] * Paper, $11.45 (including basic volume and supplementary material for an indefinite period) ; $2.90 additional for foreign mailing. ● Item 294
CS 1.41/4 : 339–31/(nos.)

02480 **Federal personnel manual system FPM supplement:** 512–1, Job grading system for trades and labor occupations, transmittals. (Civil Service Commission.) [Consists of individual job descriptions and related information.] * Paper, $60.50 for an indefinite period, $15.15 additional for foreign mailing. ● Item 294 CS 1.41/4 : 512–1

02481 —— 532–1, Coordinated Federal wage system [issuances] (Civil Service Commission.) [Irregular. Issued in looseleaf form.] * Paper, $37.65 (including basic volume and supplementary material for an indefinite period) ; $9.45 additional for foreign mailing. ● Item 294 CS 1.41/4 : 532–1/(nos.)

02482 —— 532–2, Non-appropriated employees [issuances]. (Civil Service Commission.) [Irregular. Issued in looseleaf form.] * Paper, $37.65 (including basic volume and supplementary material for an indefinite period) ; $9.45 additional for foreign mailing. ● Item 294 CS 1.41/4 : 532–2/(nos.)

02483 —— 711–1, Labor-management relations program provisions and technical guidance [issuances]. (Civil Service Commission.) [Irregular. Issued in looseleaf form]. * Paper, $18.00 (including basic manual and supplementary material for an indefinite period) ; $4.50 additional for foreign mailing. ● Item 294 CS 1.41/4 : 711–1/(nos.)

02484 —— 711–2, Labor management case finder [issuance]. (Civil Service Commission.) [Irregular. Issued in looseleaf form.] * Paper, $18.00 (including basic manual and supplementary material for an indefinite period) ; $4.50 additional for foreign mailing. ● Item 294 CS 1.41/4 : 711–2/(nos.)

02485 —— 752–1, Adverse action, law and regulations, annotated [issuances]. (Civil Service Commission.) [Irregular. Issued in looseleaf form.] * Paper, $5.00 (including basic volume and supplementary material for an indefinite period) ; $1.25 additional for foreign mailing. ● Item 294 CS 1.41/4 : 752–1/(nos.)

02486 —— 792–1, Occupational health services for civilian employees [issuances]. (Civil Service Commission.) [Irregular. Issued with perforations.] * Paper, $5.85 (including basic volume and supplementary material for an indefinite period) ; $1.50 additional for foreign mailing. ● Item 294 CS 1.41/4 : 792–1/(nos.)

02487 —— 831–1, Retirement [issuances]. (Civil Service Commission.) [Irregular. Issued in looseleaf form.] * Paper, $13.50 (including basic volume and supplementary material for an indefinite period) ; $3.50 additional for foreign mailing. ● Item 294 CS 1.41/4 : 831–1/(nos.)

02488 —— 870–1, Life insurance [issuances]. (Civil Service Commission.) [Irregular. Issued in looseleaf form.] * Paper, $4.50 (including basic volume and supplementary material for an indefinite period) ; $1.25 additional for foreign mailing. ● Item 294 CS 1.41/4 : 870–1/(nos.)

02489 —— 890–1, Federal employees health benefits [issuances]. (Civil Service Commission.) [Irregular. Issued in looseleaf form.] * Paper, $5.50 (including basic volume and supplementary material for an indefinite period) ; $1.40 additional for foreign mailing. ● Item 294 CS 1.41/4 : 890–1/(nos.)

02490 —— 910–1, National emergency readiness of Federal personnel management [issuances]. (Civil Service Commission.) [Irregular. Issued in looseleaf form.] * Paper, $11.35 (including basic manual and supplementary material for an indefinite period) ; $2.85 additional for foreign mailing. ● Item 294 CS 1.41/4 : 910–1/(nos.)

02491 **Federal personnel manual system FPM supplement:** 990–1, Laws, Executive orders, rules and regulations [issuances]. (Civil Service Commission.) [Irregular. Issued in looseleaf form.] * Paper, $27.00 (including basic volume and supplementary material for an indefinite period); $6.75 additional for foreign mailing. ● Item 294
CS 1.41/4 : 990–1 (nos.)

02492 —— 990–2, Hours of duty, pay and leave, annotated [issuances]. (Civil Service Commission.) [Irregular. Issued in looseleaf form.] * Paper, $7.10 (including basic manual and supplementary material for an indefinite period); $1.80 additional for foreign mailing. ● Item 294
CS 1.41/4 : 990–2/ (nos.)

02493 —— 990–3, National emergency standby regulations, personnel and manpower [issuances]. (Civil Service Commission.) [Irregular. Issued in looseleaf form.] * Paper, $3.30 (including basic volume and supplementary material for an indefinite period); 85c. additional for foreign mailing. ● Item 294
CS 1.41/4 : 990–3/ (nos.)

02494 **Federal probation** [journal of correctional philosophy and practice; Donald L. Chamlee, editor]. (Administrative Office of United States Courts.) [Quarterly. Published in cooperation with Bureau of Prisons, Department of Justice.] +
L.C. card 45–47691 Ju 10.8 : (v.nos.& nos.)

02495 **Federal procurement regulations,** amendments. (General Services Administration.) [Irregular. Issued in looseleaf form.] * Paper, $26.00 (including basic regulations and supplementary material for an indefinite period); $6.50 additional for foreign mailing. ● Item 558–A
CS 1.6/5 : (date)/amdt. (nos.)

02496 **Federal register.** (Federal Register Office, National Archives and Records Service, General Services Administration.) [Daily, Monday through Friday (no publication on Saturdays, Sundays, or official Federal holidays).] * Paper, $50.00 a yr., $45.00 additional for foreign mailing; single copy, 75c. ● Item 573
L.C. card 36–26246 GS 4.107 : (v.nos.& nos.)

02497 **Federal register index.** (Federal Register Office, National Archives and Records Service, General Services Administration.) [Monthly, cumulative quarterly and annually.] * Paper, $8.00 a yr. $2.00, additional for foreign mailing. ● Item 573 GS 4.107 : (v.nos.& nos.)/ind.

02498 **Federal reserve bulletin.** (Federal Reserve System Board of Governors.) [Monthly. December issue includes volume index.] + Paper, $20.00 a yr., $8.00 additional for foreign mailing; single copy, $2.00, 20c. additional for single foreign mailing.
L.C. card 15–26318 FR 1.3 : (v.nos.& nos.)

02499 **Federal reserve monthly chart book.** (Federal Reserve System Board of Governors.) + Paper, $12,00 a yr., (including annual historical supplement) : $3.00 additional for foreign mailing; single copy, $1.25
L.C. card 50–13379 FR 1.30 : (date)

02500 **Federal reserve par list** (locations of banks upon which checks will be received by Federal reserve banks and branches for collection and credit), cumulative supplements. (Federal Reserve System Board of Governors.) [Monthly.] + FR 1.9 : (date)/supp.–(nos.)

02501 **Federal supply classification:** pt. 2, Numeric index of classes, supplements. (Cataloging handbook H 2–2; Department of Army Supply bulletin SB 708–22; General Services Administration GSA–FSS H 2–2; Defense Department, Defense Supply Agency, Defense Logistics Services Center, Battle Creek, Mich.) [Quarterly. Formerly a basic manual with monthly cumulative supplements.] * Microfiche, $4,65 a yr., $1.20 additional for foreign mailing. ● Item 314–A D 7.6/2 : 2–2

02502 **Federal supply classification:** pt. 3, Alphabetic index, supplements. (Cataloging handbook H 2–3; Department of Army Supply bulletin SB 708–23; General Services Administration GSA–FSS H 2–3; Defense Department, Defense Supply Agency, Defense Logistics Services Center, Battle Creek, Mich.) [Quarterly. Formerly a basic manual with monthly cumulative supplements.] * Microfiche, $4.65 a yr., $1.20 additional for foreign mailing. ● Item 314–A D 7.6/2:2–3

02503 **Federal supply classification listing of DOD standardization documents,** supplements. (Defense Department.) [Bimonthly. Issued with perforations.] * Paper, $16.20 a yr. (including basic book and cumulative supplements); $4.05 additional for foreign mailing. ● Item 314–G
L.C. card 67–1774 D 7.14/2:(date)/supp.–(nos.)

02504 **Federal supply code for manufacturers,** excluding United States and Canada. (Cataloging handbook H 4–3; [Department of Army Supply bulletin SB 708–43; General Services Administration GSA FSS H 4–3]; Defense Department, Defense Supply Agency, Defense Logistics Services Center, Battle Creek, Mich.) [Bimonthly. Formerly a basic manual with quarterly cumulative supplements.] * Microfiche, $10.75 a yr., $2.75 additional for foreign mailing. ● Item 314–A D 7.6/2:4–3

02505 —— United States and Canada: Code to name. (Cataloging handbook H 4–2; Department of Army Supply bulletin SB 702–42; Defense Department, General Services Administration GSA–FSS H 4–2; Defense Department, Defense Supply Agency, Defense Logistics Services Center, Battle Creek, Mich.) [Bimonthly. Formerly a basic manual with monthly cumulative supplements.] * Microfiche, $8.85 a yr., $2.25 additional for foreign mailing. ● Item 314–A D 7.6/2:4–2

02506 —— United States and Canada: Name to code. (Cataloging handbook H 4–1; Department of Army Supply bulletin SB 708–41; General Services Administration GSA–FSS H 4–1; Defense Department, Defense Supply Agency, Defense Logistics Services Center, Battle Creek, Mich.) [Bimonthly. Formerly a basic manual with monthly cumulative supplements.] * Microfiche, $12.60 a yr., $3.15 additional for foreign mailing. ● Item 314–A D 7.6/2:4–1

02507 **Federal Trade Commission news summary.** (Federal Trade Commission.) [Weekly.] + FT 1.19/2:(nos.)

02508 **Federal trainer,** information exchange for Federal training community. (Civil Service Commission, Bureau of Training.) [Irregular.] + ● Item 290–G CS 1.84:(nos.)

02509 **Fee licenses issued for month.** (Department of Interior, Office of Oil and Gas.) [Monthly.] + I 64.12:(date)

02510 **Feed market news,** weekly summary and statistics. (Agriculture Department, Agricultural Marketing Service, Grain Division.) +
A 88.18/4:(v.nos.& nos.)

02511 **Feed situation.** (FdS (series); Economic Research Service, Agriculture Department.) [Published 5 times a year.] + ● Item 21–E
L.C. card 46–17523 A 93.11/2:(nos.)

02512 **Ferrosilicon;** prepared in Division of Ferrous Metals. (Mineral industry surveys; Mines Bureau, Interior Department.) [Quarterly.] + Mines Bureau, 4800 Forbes Ave., Pittsburgh, PA. 15213 I 28.75:(date)

02513 **Fertilizer abstracts:** [James W. Aldridge, managing editor]. (National Fertilizer Development Center, Tennessee Valley Authority.) [Monthly. Annual index issued separately. Prepared from technical journals, patents, and miscellaneous scientific and technical reports. Abstracts from Chemical abstracts reproduced with permission of American Chemical Society.] + Paper, $25.00 a yr., (including annual index), $15.00 additional for foreign mailing: Fertilizer Abstracts Service, National Fertilizer Development Center, Tennessee Valley Authority, Muscle Shoals, AL 35600
L.C. card 71–11106 Y 3.T 25:36/(v.nos.& nos.)

02514 **FHA low cost housing trends of 1-family homes insured by FHA under sec. 221(d)(2).** (RR:252; Housing and Urban Development Department, Housing Production and Mortgage Credit-FHA, Management Information Systems Division, Home Characteristics Branch.) [Quarterly. Issued with perforations.] HH 2.26:(date)

02515 **FHA monthly report of operations;** pt. 1, Project mortgage insurance programs; pt. 2, Home mortgage programs. (RR: 301; Housing and Urban Development Department, Housing Production and Mortgage Credit-Federal Housing Administration, Management Information Systems Division, Multifamily Activities Branch.) [Monthly. Issued with perforations. Part 3, Summary of activity under all programs, discontinued with June 1974 issue. Information incorporated in parts 1 and 2.] + HH 2.27:(date)/pt.(vos.)

02516 **FHA trends of home mortgage characteristics.** (RR 250; Housing and Urban Development Department, Housing Production and Mortgage Credit-FHA, Management Information Systems Division, Home Characteristics Branch.) [Quarterly. Issued with perforations.] + HH 2.24:(date)

02517 **Fibrinolysis, thrombolysis, and blood clotting,** bibliography. (Health, Education and Welfare Department, Public Health Service, National Institutes of Health, [National Heart and Lung Institute].) [Monthly. Prepared in cooperation with National Library of Medicine.] + ● Item 506–A–3 HE 20.3209/2:(v.nos.& nos.)

02518 **Finance companies.** (Federal reserve statistical release G.20; Federal Reserve System Board of Governors.) [Monthly.] + FR 1.26:(date)

02519 **Finance rate and other terms on new and used car installment credit contracts purchased from dealers of major auto finance companies.** (Federal reserve statistical release G.11; Federal Reserve System Board of Governors.) [Monthly.] + FR 1.34/5:(date)

02520 **Finance rate and other terms on selected categories of consumer installment credit extended by finance companies.** (Federal reserve statistical release J. 3; Federal Reserve System Board of Governors.) [Bimonthly.] + FR 1.34/7:(date)

02521 **Financial developments.** (Federal Reserve System Board of Governors.) [Quarterly. Reprinted from Federal Reserve Bulletins.] + FR 1.3/a:F 49/10:(date)

02522 **Fire management,** [international quarterly periodical devoted to forest fire management; Donald Childers, managing editor]. (Agriculture Department, Forest Service.) * Paper, $3.00 a yr. 75c. additional for foreign mailing; single copy, 75c. ● Item 82
L.C. card Agr 37–16 A 13.32:(v.nos.& nos.)

02523 **Fish meal and oil.** (Current fisheries statistics, FM; Commerce Department, National Oceanic and Atmospheric Administration, National Marine Fisheries Service.) [Monthly.] + ● Item 610–A C 55.309/2:(nos.)

02524 **Fish sticks, fish portions, and breaded shrimp.** (Current fisheries statistics, MF–5; Commerce Department, National Oceanic and Atmospheric Administration, National Marine Fisheries Service.) [Quarterly.] + ● Item 610–A C 55.309/2:(nos.)

02525 **Fishery bulletin;** [Reuben Lasker, scientific editor]. (Commerce Department, National Oceanic and Atmospheric Administration, National Marine Fisheries Service.) [Quarterly.] * Paper, $11.80 a yr., $2.95 additional for foreign mailing; single copy, $2.95. ● Item 611
L.C. card 72–625459 C 55.313:(v.nos.& nos.)

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02526 **FLC newsletter,** Federal Library Committee. (Library of Congress.) [Irregular. Library vacancy roster, Roster of prospective Federal librarians, and Guidelines for library handbooks issued as appendices.] + LC 1.32 : (nos.)

02527 **Flight services handbook.** (7110.10; Air Traffic Service, Transportation Department.) [Issued in looseleaf form.] * Paper, $18.30 (including basic handbook and supplementary material for an indefinite period); $4.60 additional for foreign mailing. ● Item 431–D–1
TD 4.308 : F 64/(date)

02528 **Florida landings.** (Current fisheries statistics, GC–1; Commerce Department, National Oceanic and Atmospheric Administration, National Marine Fisheries Service.) [Monthly. Prepared in cooperation with Florida Department of Natural Resources, Tallahassee, Fla.] + ● Item 610–A
C 55.309/2 : (nos.)

02529 **Flow of funds, seasonally adjusted.** (F/F Seas Adj; Division of Research and Statistics, Board of Governors of Federal Reserve System.) [Quarterly.] + Flow of Funds and Savings Section, Room 3222, Division of Research and Statistics, Board of Governors of Federal Reserve System, Washington, DC 20551 FR 1.56 : (date)

02530 **Flow of funds, unadjusted.** (F/F Unadj; Division of Research and Statistics, Board of Governors of Federal Reserve System.) [Quarterly.] + Flow of Funds and Savings Section, Room 3222, Division of Research and Statistics, Board of Governors of Federal Reserve System, Washington, DC 20551 FR 1.56/2 : (date)

02531 **Fluorspar;** prepared in Division of Nonmetallic Minerals. (Mineral industry surveys; Mines Bureau, Interior Department.) [Quarterly.] + Mines Bureau, 4800 Forbes Ave., Pittsburgh, PA. 15213
I 28.70 : (date)

02532 **Food and nutrition;** [Janice W. Kern, editor]. (Agriculture Department, Food and Nutrition Service.) [Bimonthly.] * Paper, $3.00 a yr., 75c. additional for foreign mailing; single copy, 50c. ● Item 74–A–3
L.C. card 73–649337 A 98.11 : (v.nos.& nos.)

02533 **Food fish, market review and outlook.** (NOAA FFSOA, Current economic analysis F–series; Commerce Department, National Oceanic and Atmospheric Administration, National Marine Fisheries Service, Marketing Research Division.) [Issued 3 times a yr.] * Paper, $3.25 a yr., 85c. additional for foreign mailing; single copy, $1.10. ● Item 610–A
C 55.309/5 : (nos.)

02534 **Foreign acquisitions program newsletter.** (Processing Department, Overseas Operations Division, Library of Congress.) [ISSN 0–8444–0139–0. Irregular. Prior to Aug. 1974 entitled Library of Congress PL–480 newsletter.] + LC 30.17 : (nos.)

02535 **Foreign affairs research papers available,** monthly accessions list of Foreign Affairs Research Documentation Center. (State Department. Office of External Research.) * Paper, $8.40 a yr., $2.10 additional for foreign mailing; single copy, 75c. S 1.126 : (date/nos.)

02536 **Foreign agricultural trade of United States.** (Agriculture Department, Economic Research Service, [Statistical Program Area, Foreign Demand and Competition Division].) [Monthly.] + ● Item 42–E
L.C. card 46–26632 A 93.17/7 : (date)

02537 **Foreign agriculture;** [Kay Owsley Patterson, editor]. (Foreign Agricultural Service, Agriculture Department.) [Weekly. Annual index included in final issue.] * Paper, $34.35 a yr., $8.60 additional for foreign mailing; single copy, 70c. ● Item 76
L.C. card 66–6212 A 67.7/2 : (v.nos.& nos.)

02538 **Foreign agriculture circulars.** (Foreign Agricultural Service, Agriculture Department.) [Irregular.] + (Available to United States residents only.) A 67.18 : (letters–nos.)

02539 Canned deciduous fruit FCAN–(nos.) (10009)
02540 Citrus FCF–(nos.) (10010)
02541 Cocoa FCE–(nos.) (10011)
02542 Coffee FCOF–(nos.) (10007)
02543 Cotton FC–(nos.) (10006)
02544 Dairy FD–(nos.) (10012)
02545 Deciduous fruit FDAP–(nos.) (10013)
02546 Dried fruit FDF–(nos.) (10014)
02547 Dried pulses FDP–(nos.) (10008)
02548 Fats and oils FFP–(nos.) (10003) [Title changed after 7–74 to Oilseed and products.]
02549 Grain (other than rice) FG–(nos.) (10004)
02550 Honey FHON–(nos.) (10025)
02551 Hops FH–(nos.) (10015)
02552 Livestock and meat FLM–(nos.) (10005)
92553 Nuts FN–(nos.) (10016)
02554 Poultry and eggs FPE–(nos.) (10017)
02555 Rice FR–(nos.) (10018)
02556 Seeds, field and vegetable FFVS–(nos.) (10019)
02557 Sugar FS–(nos.) (10020)
02558 Tea and spices FTEA–(nos.) (10021)
02559 Tobacco FT–(nos.) (10022)
02560 Vegetable fibers FVT–(nos.) (10023)
02561 Wool FW–(nos.) (10024)

02562 **Foreign animal diseases report.** (Emergency Programs, Veterinary Services, Animal and Plant Health Inspection Service Agriculture Department.) [Monthly.] # A 101.17 : (date)

02563 **Foreign economic trends and their implications for United States, ET** (series). (International Commerce Bureau, Commerce Department, Domestic and International Business Administration.) [Irregular. Prior to Apr. 19, 1974 classified as C 42.30 :.] * Paper, $27.00 a yr., $9.40 additional for foreign mailing. ● Item 231–I
L.C. card 73–643049 C 57.111 : (nos.)

02564 **Foreign exchange rates.** (Federal reserve statistical release, G.5; Federal Reserve System Board of Governors.) [Monthly.] + FR 1.32/2 : (date)

02565 **Foreign exchange rates for week.** (Federal reserve statistical release, H. 10; Federal Reserve System Board of Governors.) + FR 1.32 : (date)

02566 **Foreign market reports,** *see* Index to foreign market reports.

02567 **Foreign newspaper report;** [edited by John Y. Cole]. (Library of Congress, Reference Department.) [Issued 3 times a yr.] + (Available to libraries and institutions free upon request.) LC 29.10 : (v.nos.& nos.)

02568 **Foreign policy outlines.** (Bureau of Public Affairs, Department of State.) [Monthly. Discontinued with Oct. 1974 issue. Similar information now available to public through Gist, S 1.128.] + S 1.25/3 : (date)

02569 **Foreign publications accessions list.** (Department of Housing and Urban Development, Office of International Affairs, Information Services Branch, Division of Technology and Documentation.) [Biweekly.] + HH 1.23/4 : (nos.)

02570 **Foreign Service list.** ([Publication 7802]; State Department, [Office of Operations, Publishing and Reproduction Services Division].) [Issued 3 times a year. Includes field staffs of Foreign Service, U.S. missions to international organizations, Agency for International Development, ACTION, U.S. Information Agency, Peace Corps, Foreign Agricultural Service, and Departments of Army, Navy and Air Force.] * Paper, $6.50 a yr., $1.75 additional for foreign mailing; single copy, $2.25. ● Item 873
L.C. card 10–16369 S 1.7 : (date)

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02571 **Foresight, civil preparedness today;** [Donald E. Thomas, editor]. ([Defense Department], Defense Civil Preparedness Agency.) [Bimonthly.] + ● Item 320–B–10 D 14.14 : (v.nos.& nos.)

02572 **Forest research news for the South.** (Southern & Southeastern Forest Experiment Station, Forest Service, Agriculture Department.) [Irregular. Prior to Mar. 1974 issued as Forest research news for the Mid-south.] + A 13.40/11 : (date)

02573 **FPC news.** (Federal Power Commission, Office of Public Information.) [Weekly. Compilation of FPC press releases, rate changes proposed by independent gas producers and interstate pipeline companies, quality statements filed by independent producers, and listings of formal documents issued by FPC.] + FP 1.25/3 : (v.nos.& nos.)

02574 **FPL,** farm paper letter. (Communication Office, Agriculture Department.) [Weekly.] + A 21.32 : (nos.)

02575 **Fresh fruit and vegetable market news,** weekly summary, shipments-unloads. (WS series; Fruit and Vegetable Division, Agricultural Marketing Service, Agriculture Department.) + A 88.12/22 : (nos.)

02576 **Frozen fishery products.** (Current fisheries statistics, FF; Commerce Department, National Oceanic and Atmospheric Administration, National Marine Fisheries Service.) [Monthly. Discontinued with June 1974 issue. Final monthly figures published in annual summary.] + ● Item 610–A C 55.309/2 : (nos.)

02577 **Frozen fishery products, preliminary.** (Current fisheries statistics, FF; Commerce Department, National Oceanic and Atmospheric Administration, National Marine Fisheries Service.) [Monthly.] + C 55.309/2 : (nos.)

02578 **Fruit situation.** (TFS (series); Agriculture Department, Economic Research Service.) [Issued 4 times a year.] + ● Item 21–K
L.C. card 46–17526 A 93.12/3 : (nos.)

02579 **Fuel oils by sulfur content;** prepared in Division of Fossil Fuels. (Mineral industry surveys; Interior Department, Mines Bureau.) [Monthly.] + Mines Bureau, 4800 Forbes Ave., Pittsburgh, PA 15213 I 28.45/4 : (date)

02580 **GAO review.** (General Accounting Office.) [Quarterly.] *Paper, $7.00 a yr., $1.75 additional for foreign mailing; single copy, $1.80. ● Item 544–A (Rev.) GA 1.15 : (date)

02581 **Gastroenterology abstracts and citations;** [O. Dhodanand Kowlessar, editor]. (Health, Education, and Welfare Department, Public Health Service, National Institutes of Health, [National Institute of Arthritis, Metabolism, and Digestive Diseases.]) [Monthly, with cumulative annual index. Literature selected, abstracted, and indexed by Franklin Institute Research Laboratories, Science Information Services, Biomedical Section.] * Paper, $35.35 a yr., $8.85 additional for foreign mailing; single copy, $2.25; index issue, $4.75 ● Item 507–A–14
L.C. card 67–1468 HE 20.3313 : (v.nos.& nos.)

02582 **General Accounting Office policy and procedures manual for guidance of Federal agencies** [titles 1–8]. (General Accounting Office.) [Issued in looseleaf form.] * Paper, $36.00 (including basic manual and supplementary service for an indefinite period); $9.00 additional for foreign mailing. GA 1.6/10 : (date)

02583 **General aviation inspection aids** [summary and supplements]. (Advisory circular AC 20–7; Flight Standards Service, Federal Aviation Administration, Transportation Department.) [Issued with perforations.] * Paper, $9.90 a yr. (including basic manual and 11 supplements); $2.45 additional for foreign mailing. ● Item 431–C–6 TD 4.409 : (date)

02584 **General imports of cotton manufactures,** country of origin and Geneva agreement category. (FT 130; Commerce Department, Social and Economic Statistics Administration, Census Bureau, [Foreign Trade Division].) [Monthly, with annual issue. Prior to Feb. 1974 U.S. foreign trade, General imports, cotton manufactures, country of origin and Geneva agreement category.] + Paper, $1.00 a yr., single copy, 10c. ● Item 144 C 56.210:130–(nos.)

02585 **Geographic note.** (GE series; Geography, Bureau of Intelligence and Research, State Department.) [Irregular.] + S 1.119/4:(nos.)

02586 **Geophysics and space data bulletin;** [Anne L. Carrigan, editor.] (AFCRL–TR (series); Special reports (series); Space Physics Laboratory, Air Force Cambridge Research Laboratories, Air Force Systems Command, L. G. Hanscom Field, Mass., Air Force Department.) [Quarterly.] @(Price upon application). D 301.45/43:(v.nos.& nos.)

02587 **Georgia landings.** (Current fisheries statistics, SA–5; Commerce Department, National Oceanic and Atmospheric Administration, National Marine Fisheries Service.) [Monthly. Prepared in cooperation with Georgia State Game and Fish Commission, Atlanta, Ga.] + ● Item 610–A C 55.309/2:(nos.)

02588 **Gold and silver;** prepared in Division of Nonferrous Metals. (Mineral industry surveys; Mines Bureau, Interior Department.) [Monthly.] + Mines Bureau, 4800 Forbes Ave., Pittsburgh, PA 15213 I 28.61/2:(date)

02589 **Government paper specification standards.** (Joint Committee on Printing, Congress of United States.) [Issued in looseleaf form.] * Paper, $2.00 (including basic issue and supplementary material for an indefinite period); 50c. additional for foreign mailing. ● Item 1004–B Y 4.P 93/1:7/(nos.)

02590 **Government reports announcements & index.** (Commerce Department, National Technical Information Service.) [Semimonthly. Prior to no. 7, Apr. 4, 1975, issued as Government reports announcements.] @ Paper, $125.00 a yr. $40.00 additional for foreign mailing. ● Item 270 C 51.9/3:(v.nos.& nos.)

02591 **Government reports index.** (Commerce Department, National Technical Information Service.) [Semimonthly. Discontinued with no. 6, Mar. 21, 1975. Government reports announcements & index issued as a consolidated publication.] @ Paper, $125.00 a yr. (including Government reports announcements), $40.00 additional for foreign mailing. ● Item 270 C 51.9:(v.nos.& nos.)

02592 **Grain market news,** weekly summary and statistics. (Grain Division, Agricultural Marketing Service, Agriculture Department, Independence, Mo.) + A 88.18:(v.nos.& nos.)

02593 **Grain stocks in all positions.** (GrLg 11–1; Agriculture Department, Statistical Reporting Service, Crop Reporting Board.) [Quarterly.] + ● Item 122–A–3 A 92.15:(date)

02594 **Grants administration,** Dept. staff manual. (Department Staff Manual System, Office of Secretary, Health, Education, and Welfare Department.) [Irregular. Issued in looseleaf form.] * Paper, $15.70 (including basic manual and supplementary material for an indefinite period); $3.95 additional for foreign mailing. ● Item 445–A HE 1.6/7:trans.(nos.)

02595 **Grants administration manual.** (Environmental Protection Agency.) [Issued with perforations.] * Paper, $18.00 a yr. (including basic book and changes for an indefinite period); $4.50 additional for foreign mailing. ● Item 431–I–10 EP 1.8/2:(trans.nos.)

02596 **Grants administration manual circular.** ([Department Staff Manual System, Office of Secretary, Health, Education, and Welfare Department.]) [Irregular. Issued with perforations.] *(Included in price of subscription to Grants administration, Dept. staff manual). HE 1.6/7–2:(nos.)

02597 **Green coffee inventories, imports, and roasting,** *see* Current business reports: Green coffee inventories, imports, roastings.

02598 **Grosse Ile Laboratory,** quarterly report. (National Environmental Research Center, Office of Research and Development, Environmental Protection Agency.) + EP 1.46/4:(date)

02599 **GSA supply catalog.** (OSSC–0001; General Services Administration, Federal Supply Service.) [Consolidation of GSA stock catalog and Guide to sources of supply and service.] *Paper, $13.85 (including basic manual and quarterly supplements); $3.50 additional for foreign mailing. ● Item 565–B GS 2.10/6:(vol.no./(date)

02600 **GSA supply catalog:** Change bulletin. (General Services Administration, Federal Supply Service.) [Quarterly. Discontinued with July 1974 issue. Information currently contained in quarterly issues of vol. 2 of GSA supply catalog.] *(Included in price of subscription to GSA supply catalog). ● Item 565–B GS 2.10/7:(date)

02601 **Gulf coast shrimp data,** reported by depth and area of capture, species, size, number of trips, and days fished. (Current fisheries statistics, GCS; Commerce Department, National Oceanic and Atmospheric Administration, National Marine Fisheries Service.) [Monthly. Prepared in cooperation with Fishery agencies of Alabama, Florida, Mississippi, Louisiana, and Texas.] + ● Item 610–A C 55.309/2:(nos.)

02602 **Gypsum;** prepared in Division of Nonmetallic Minerals. (Mineral industry surveys; Mines Bureau, Interior Department.) [Quarterly.] + Mines Bureau, 4800 Forbes Ave., Pittsburgh, PA 15213 I 28.32:(date)

02603 **Hallmark;** [Lawrence E. Wheeler, editor]. (Army Security Agency, Army Department, Defense Department.) [Monthly.] # ● Item 329–C D 101.68:(v.nos.& nos.)

02604 **Handbook of occupational groups and series of classes established under Federal position classification plan,** transmittal sheets. (Civil Service Commission.) [Irregular. Issued with perforations.] *Paper, $8.90 (including basic handbook and supplementary service for an indefinite period) $2.25 additional for foreign mailing. ● Item 296 CS 1.44:(date/trans.sh.nos.)

02605 [This entry number not used.]

02606 **Head Start newsletter.** (Health, Education, and Welfare Department, Office of Child Development, Project Head Start.) [Bimonthly.] + HE 21.209:(v.nos.& nos.)

02607 [This entry number not used.]

02608 **Herald of communications.** (JPRS series; Joint Publications Research Service.) [Irregular.] @(Price upon application). Y 3.J 66:13/(nos.)

02609 **High School News Service report.** (Defense Department, High School News Service, Great Lakes, Ill.) [Monthly during school year.] + ● Item 304–G D 1.41:(v.nos.& nos.)

02610 **Highlights of MarAd port activities.** (Commerce Department, Maritime Administration, Office of Ports and Intermodal Systems.) [Irregular.] + C 39.223/2:(nos.)

02611 **Highlights of U.S. export and import trade.** (FT 990; Commerce Department, Social and Economic Statistics Administration, Bureau of Census, [Foreign Trade Division].) [Monthly. Compiled from information verified by customs import specialists on import entries filed with Customs by importers. Prior to Feb. 1974 issued as U.S. foreign trade [report]: FT 990, Highlights of exports and imports.] *Paper, $37.75 a yr., $9.45 additional for foreign mailing; single copy, $3.15. ● Item 144 C 56.210:990/(date)

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02612 **Highway and urban mass transportation;** [Elizabeth Samson, managing editor]. (Transportation Department, Federal Highway Administration, Urban Mass Transportation Administration.) [Irregular.] * Paper, single copies vary in price. ● Item 982–G–7
L.C. card 72–626540 TD 2.18 : (date)

02613 **Highway safety literature,** monthly abstract journal. (Transportation Department, National Highway Traffic Safety Administration.) [Prior to June 27, 1974 issued semi-monthly.] + ● Item 982–D–4
TD 8.10 : (nos.)

02614 **Hogs and pigs.** (MtAn 4; Agriculture Department, Statistical Reporting Service, Crop Rotating Board.) [Quarterly.] + ● Item 24–H
A 92.18/7 : (date)

02615 **Holdings of selected public employee retirement systems,** Governments quarterly report. (GR series; Commerce Department, Social and Economic Statistics Administration, Census Bureau.) + Paper, each 25c. ● Item 148–A C 56.224 : (nos.)

02616 **Honey market news,** monthly report. (Agriculture Department, Agricultural Marketing Service, Fruit and Vegetable Division.) +
A 88.19 : (v.nos.& nos.)

02617 **Hourly precipitation data.** (Commerce Department, National Oceanic and Atmospheric Administration, Environmental Data Service.) [Monthly, with annual summaries. Issued in sections representing States or groups of States.] + Paper, $5.00 a yr. for each section including annual summary; $1.70 additional for foreign mailing; single copy, 40c. annual summary, 40c., National Climatic Center, Federal Building, Asheville, N.C. 28801. Attn.: Publications. (Make checks payable to Department of Commerce, NOAA.)

02618	Alabama.	C 5.216 : (v.nos.& nos.)
02619	Arizona.	C 55.216/2 : (v.nos.& nos.)
02620	Arkansas.	C 55.216/3 : (v.nos.& nos.)
02621	California.	C 55.216/4 : (v.nos.& nos.)
02622	Colorado.	C 55.216/5 : (v.nos.& nos.)
02623	Florida.	C 55.216/6 : (v.nos.& nos.)
02624	Georgia.	C 55.216/7 : (v.nos.& nos.)
02625	Hawaii.	C 55.216/8 : (v.nos.& nos.)
02626	Idaho.	C 55.216/9 : (v.nos.& nos.)
02627	Illinois.	C 55.216/10 : (v.nos.& nos.)
02628	Indiana.	C 55.216/11 : (v.nos.& nos.)
02629	Iowa.	C 55.216/12 : (v.nos.& nos.)
02630	Kansas.	C 55.216/13 : (v.nos.& nos.)
02631	Kentucky.	C 55.216/14 : (v.nos.& nos.)
02632	Louisiana.	C 55.216/15 : (v.nos.& nos.)
02633	Maryland and Delaware.	C 55.216/16 : (v.nos.& nos.)
02634	Michigan.	C 55.216/17 : (v.nos.& nos.)
02635	Minnesota.	C 55.216/18 : (v.nos.& nos.)
02636	Mississippi.	C 55.216/19 : (v.nos.& nos.)
02637	Missouri.	C 55.216/20 : (v.nos.& nos.)
02638	Montana.	C 55.216/21 : (v.nos.& nos.)
02639	Nebraska.	C 55.216/22 : (v.nos.& nos.)
02640	Nevada.	C 55.216/23 : (v.nos.& nos.)
02641	New England.	C 55.216/24 : (v.nos.& nos.)
02642	New Jersey.	C 55.216/25 : (v.nos.& nos.)
02643	New Mexico.	C 55.216/26 : (v.nos.& nos.)
02644	New York.	C 55.216/27 : (v.nos.& nos.)
02645	North Carolina.	C 55.216/28 : (v.nos.& nos.)
02646	North Dakota.	C 55.216/29 : (v.nos.& nos.)
02647	Ohio.	C 55.216/30 : (v.nos.& nos.)
02648	Oklahoma.	C 55.216/31 : (v.nos.& nos.)
02649	Oregon.	C 55.216/32 : (v.nos.& nos.)
02650	Pennsylvania.	C 55.216/33 : (v.nos.& nos.)
02651	Puerto Rico.	C 55.216/44 : (v.nos.& nos.)
02652	South Carolina.	C 55.216/34 : (v.nos.& nos.)
02653	South Dakota.	C 55.216/35 : (v.nos.& nos.)
02654	Tennessee.	C 55.216/36 : (v.nos.& nos.)
02655	Texas.	C 55.216/37 : (v.nos.& nos.)
02656	Utah.	C 55.216/38 : (v.nos.& nos.)
02657	Virginia.	C 55.216/39 : (v.nos.& nos.)
02658	Washington State.	C 55.216/40 : (v.nos.& nos.)
02659	West Virginia.	C 55.216/41 : (v.nos.& nos.)
02660	Wisconsin.	C 55.216/42 : (v.nos.& nos.)
02661	Wyoming.	C 55.216/43 : (v.nos.& nos.)

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02662 **Housing and planning references,** new series. (Housing and Urban Development Department.) [Bimonthly.] * Paper, $18.90 a yr., $4.75 additional for foreign mailing; single copy, $3.15. ● Item 582–D
HH 1.23/3:(nos.)

02663 **Housing and urban development trends.** ([HUD–316–(nos.)–UD]; Housing and Urban Development Department.) [Quarterly. Annual data issued separately.] + HH 1.14:(v.nos.& nos.)

02664 **Housing starts,** see Construction reports, Housing starts.

02665 **Hoy,** newsletter from Cabinet Committee on Opportunities for Spanish Speaking People; [Colleen Henrichsen, editor]. (Cabinet Committee on Opportunities for Spanish Speaking People.) [Monthly.] +
Y 3.Sp 2/7:9/(v.nos.& nos.)

02666 **HUD challenge;** [Evon Ervin, editor]. (Housing and Urban Development Department, Office of Public Affairs.) [Monthly.] * Paper, $15.90 a yr., $4.00 additional for foreign mailing; single copy, $1.40. ● Item 582–K
HH 1.36:(v.nos.& nos.)

02667 **HUD newsletter;** [James C. Biller, editor]. (Housing and Urban Development Department, Publications and Information Division, Office of Assistant Secretary for Administration.) [Weekly.] * Paper, $12.50 a yr., $3.15 additional for foreign mailing. ● Item 582–L
L.C. card 74–645737 HH 1.15/4:(v.nos.& nos.)

02668 **I & N reporter;** [Janet R. Graham, editor]. (Immigration and Naturalization Service, Justice Department.) [Quarterly, with separate volume index.] + Paper, $1.00 a yr., single copy 25c., Federal Prison Industries, Inc., Federal Correctional Institution, Sandstone, MN 55072
J 21.10/2:(v.nos.& nos.)

02669 **Immigration and Naturalization Service reports of passenger travel between United States and foreign countries.** (Justice Department, Immigration and Naturalization Service.) [Monthly, with separate annual summaries for calendar and fiscal years.] + Paper, $75.00 a yr. (including monthly, semiannual, and annual reports for fiscal and calendar years); single copy, $5.00. J 21.13/2:(date)

02670 **Index medicus,** including bibliography of medical reviews. (DHEW pub. no. (NIH) (date)–252; Health, Education, and Welfare Department, Public Health Service, National Institutes of Health, National Library of Medicine.) [ISSN 0019–3879, Monthly. January issue includes pt. 2, Medical subject headings.] * Paper, $173.05 a yr., $43.30 additional for foreign mailing; single copy, (regular issues) $13.75, (January issue, pt. 2) $8.20. ● Item 508–E
L.C. card 61–60337 HE 20.3612:(v.nos.& nos.)

02671 **Index numbers of wholesale prices.** (Federal reserve statistical release, G.8; Federal Reserve System Board of Governors.) [Irregular.] +
FR 1.38:(date)

02672 **Index of dermatology,** [monthly guide to literature in clinical dermatology, investigative dermatology and dermatopathology]. ([DHEW publication (NIH) (date)–304]; Health, Education, and Welfare Department, Public Health Service, National Institute of Arthritis, Metabolism, and Digestive Diseases, [Scientific Communications Office].) [Compiled with cooperation and assistance of staff of National Library of Medicine.] * Paper, $21.50 a yr., $5.40 additional for foreign mailing; single copy, $1.80. ● Item 506–A–7
L.C. card 73–645422 HE 20.3315:(v.nos.& nos.)

02673 **Index of Federal specifications and standards cumulative supplements.** (FPMR 101–29.1; Federal Supply Service, General Services Administration.) [Irregular. Issued with perforations.] * Paper, $10.75 a yr. (including basic index), $2.70 additional for foreign mailing. ● Item 565
L.C. card 52–61969 GS 2.8/2:(date)/supp.–(nos.)

02674 **Index to foreign market reports.** (Commerce Department, Domestic and International Business Administration, International Commerce Bureau.) [Monthly.]* + Paper, $10.00 a yr., $2.50 additional for foreign mailing; single copy, $1.00. ● Item 231–G C 57.110:(date/nos.)

02675 **Indian leader;** [Fain Haumpo, jr., managing editor]. ([Interior Department, Indian Affairs Bureau, Haskell Indian Junior College].) [Bimonthly during school year.] + Paper, $1.00 a yr., Haskell Indian Junior College, Lawrence, KS 66044
L.C. card Ca 6–1655 I 20.39:(v.nos.& nos.)

02676 **Indian school journal** ([Interior Department, Indian Affairs Bureau, Chilocco Indian School].) [Bimonthly, Oct.–May.] + Paper, 50c. per volume, Chilocco Indian School, Chilocco, OK
L.C. card Ca 6–1219 I 20.41:(v.nos.& nos.)

02677 **Industrial fishery products,** market review and outlook. (Current economic analysis, NOAA IFPOA–(nos.); Commerce Department, National Oceanic and Atmospheric Administration, National Marine Fisheries Service, Market Research and Services Division.) [Published 3 times a yr.] + ● Item 610–A C 55.309/3:(nos.)

02678 **Industrial production.** (G.12.3; Federal Reserve System Board of Governors.) [Monthly. Replaces Business indexes with Aug. 1973 issue.] + FR 1.19/3:(date)

02679 **Industry report,** *see* Construction review——Containers and packaging——Copper——Printing and publishing——Pulp, paper, and board.

02680 **Information bulletin.** (Defense Civil Preparedness Agency, Defense Department.) [Irregular. Prior to Dec. 17, 1973 classed D 119.3/2:(nos.).] + D 14.13/2:(nos.)

02681 **Information from ERDA,** weekly announcements. (Energy Research and Development Administration.) [Prior to v. 6, no. 8, entitled Information from ERDA, weekly summary. Contains research related information formerly covered by AEC news releases.] + ER 1.12:(v.nos.& nos.)

02682 **Information guidance series.** (Office of Information for Armed Forces, Department of Defense.) [Irregular. Issued with perforations. See, for earlier similar publications D 2.10:(nos.) & D 2.14:(nos.).] + D 2.17:(nos.)

02683 **Information,** quarterly newsletter of National Institute of Education; [Deborah L. Eaton, editor]. (National Institute of Education, Health, Education, and Welfare Department.) + HE 19.209:(v.nos.& nos.)

02684 **Instructions for mailers,** [excerpts from chap. 1, Postal service manual, transmittals]. (Publication 8; United States Postal Service.) [Issued in looseleaf form.] * Paper, $7.70 (including basic manual and changes issued as transmittal letters for an indefinite period); $1.95 additional for foreign mailing. ● Item 838–A P 1.12/5a:trans.(nos.)

02685 **Instrument approach procedure charts** [Alaska, Hawaii, U.S. Pacific Islands]. (National Ocean Survey, [Commerce Department].) [Quarterly. Issued with perforations.] + C 55.411/2:(date)

02686 —— (National Ocean Survey. [Commerce Department].) [Quarterly. Issued with perforations.] + C 55.411:(date)

02687 **InterACTION;** [Anne Ilka Webb, editor]. (ACTION.) [Monthly.] + ● Item 74–C–2 AA 1.13:(v.nos.& nos.)

02688 **Interdistrict settlement fund** [and Federal reserve agents' fund], summary of transactions. (Federal reserve statistical release G.15; Federal Reserve System Board of Governors.) [Monthly.] + FR 1.43:(date)

02689 **Interest rates charged on selected types of bank loans.** (Federal reserve statistical release G.10; Federal Reserve System Board of Governors.) [Monthly.] + FR 1.32/4:(date)

02690 **Interim decisions.** (Immigration and Naturalization Service, Justice Department.) [Irregular. Issued in looseleaf form.] * Paper, $11.50 a yr. $3.00 additional for foreign mailing; single copies vary in price.
J 21.11/2:(nos.)

02691 **Interior Department decisions.** (Interior Department.) [Irregular.] * Paper, $10.60 a yr., $2.60 additional for foreign mailing.
L.C. card 7–23651 I 1.69/a:(v.nos.& nos.)

02692 —— [Solicitor's opinions.] ([Office of Solicitor, Interior Department.]) [Irregular.] + ● Item 665–E I 1.69/4:M–(nos.)

02693 **Internal revenue bulletin.** (Internal Revenue Service, Treasury Department.) [Weekly, contents are consolidated at least semiannually into permanent, indexed, Cumulative bulletin.] * Paper, $40.60 a yr., $10.15 additional for foreign mailing; single copy, 80c. ● Item 957
L.C. card 22–26051 T 22.23:(date & nos.)

02694 **Internal revenue looseleaf regulations system,** *see* Looseleaf regulations system.

02695 **International coal trade,** [monthly inventory of information from United States Government Foreign Service and other sources that may not otherwise be made available promptly: [prepared by Division of Fossil Fuels (Coal Exports)]. (Interior Department, Mines Bureau.) [Separate volume index issued also.] + Mines Bureau, 4800 Forbes Avenue, Pittsburgh, PA 15213. ● Item 637–C
L.C. card 51–31356 I 28.42:(v.nos.& nos.)

02696 **International economic indicators and competitive trends.** (Domestic and International Business Administration, Commerce Department.) [Quarterly. Prepared by International Trade Analysis Staff in cooperation with Office of Competitive Assessment.] ● Item 231–B–6
C 57.19/2:(v.nos. & nos.)

02697 **International economic indicators,** quarterly report. (Commerce Department, Domestic and International Business Administration.) [Prepared by the International Trade Analysis Staff. Prior to June 1974 issued by International Commerce Bureau and classified C 42.34:(date).] +
C 57.19:(date)

02698 **International educational and cultural exchange;** [Nancy Fritz, editor]. (Advisory Commission on International Educational and Cultural Affairs.) [Quarterly.] * Paper, $5.75 a yr., $1.45 additional for foreign mailing; single copies vary in price. ● Item 1049–F
L.C. card 67–46031 Y 3.Ad 9/9:9/(v.nos.& nos.)

02699 **International flight information manual,** amendments. (Transportation Department, Federal Aviation Administration, Air Traffic Service, Flight Service Division, National Flight Data Center (AT–430).) * Paper, $6.00 (including basic manual and supplementary service); $1.50 additional for foreign mailing. ● Item 431–C–18
TD 4.309:(v.nos.)/amdt.(nos.)

02700 **International labor.** (Bureau of International Labor Affairs, Labor Department.) [Issued 3 or 4 times a yr.] # L 29.12:(v.nos.& nos)

02701 **International mail.** (Publication 42; United States Postal Service.) [Issued in looseleaf form.] * Paper, $4.25 (including basic book and changes for an indefinite period); $1.10 additional for foreign mailing. ● Item 839 P 1.10/5:(date)

02702 **International notams.** (Federal Aviation Administration, Transportation Department.) [Weekly.] * Paper, $28.10 a yr., $7.05 additional for foreign mailing. ● Item 431–A–9
L.C. card 68–43584 TD 4.11:(date)

02703 **Interstate certified shellfish shippers list** [fresh and frozen oysters, clams, and mussels]. (Health, Education, and Welfare Department, Public Health Service, Food and Drug Administration.) [Biweekly.] + Chief, Shellfish Sanitation Branch (HFF–417), Food and Drug Administration, 200 C St., S.W., Washington, DC 20204 HE 20.4014 : (date)

02704 **Interstate Commerce Commission reports,** motor carrier decisions. (M–(nos.) ; Interstate Commerce Commission.) [Irregular.] * Paper, $23.30 a vol., $5.85 additional for foreign mailing; single copies vary in price.
L.C. card 38–6083 IC 1 mot.8/a : M–(nos.)

02705 —— motor carrier, finance decisions. (MF–(nos.) ; Interstate Commerce Commission.) [Irregular.] * Paper, $15.00 a vol., $3.75 additional for foreign mailing; single copies vary in price. IC 1 mot.8/a 2 : MF–(nos.)

02706 —— finance decisions. (F–(nos.) ; Interstate Commerce Commission.) [Irregular.] * Paper, $13.80 a vol., $3.45 additional for foreign mailing; single copies vary in price.
L.C. card 8–30656 IC 1.6/a : F–(nos.)

02707 —— traffic decisions. (Interstate Commerce Commission.) [Irregular.] * Paper, $21.00 a vol., $5.25 additional for foreign mailing; single copies vary in price. IC 1.6/a : (nos.)

02708 **Investment advisers act releases.** (Securities and Exchange Commission.) [Irregular. Discontinued. Information presently contained in SEC docket.] + SE 1.25/9 : (nos.)

02709 **Investment company act releases.** (Securities and Exchange Commission.) [Irregular. Discontinued. Information presently contained in SEC docket.] + SE 1.25/3 : (nos.)

02710 **Ionospheric data;** [compiled by National Geophysical and Solar-Terrestrial Data Center, Boulder, Colo.]. (NOAA ISPDA ; Commerce Department, National Oceanic and Atmospheric Administration, Environmental Data Service.) [Monthly. Cumulative index included in December issue. Published by National Climatic Center, Asheville, N.C. Discontinued with Sept. 1974 issue.]
L.C. card 78–616607 C 55.218 : (nos.)

02711 **Iron and steel scrap,** monthly ; prepared in Division of Ferrous Metals. (Mineral industry surveys; Mines Bureau, Interior Department.) + Mines Bureau, 4800 Forbes Ave., Pittsburgh, Pa. 15213
I 28.53 : (date)

02712 **Iron ore;** prepared in Division of Ferrous Metals. (Mineral industry surveys; Mines Bureau, Interior Department.) [Monthly.] + Mines Bureau, 4800 Forbes Ave., Pittsburgh, PA 15213 I 28.66 : (date)

02713 **Island lantern;** [Chuck McCellan, editor]. ([Prisons Bureau, Justice Department].) [Published bimonthly by and for men of U.S. Penitentiary, McNeil Island, Wash. with permission of Warden and Bureau of Prisons.] + Editor, Box 500, Steilacoom, WA 98388.
L.C. card 46–38149 J 16.20 : (v.nos.& nos.)

02714 **JAG journal;** [G. L. Michael III, editor]. (Judge Advocate General, Navy Department.) [Quarterly. Discontinued as subscription effective with vol. 27, no. 4, Spring 1974.] * Paper, single copy, price upon application. ● Item 381 D 205.7 : (v.nos.& nos.)

02715 **Job safety & health;** [Marcia J. Hovey, editor]. (Labor Department, Occupational Safety and Health Administration.) [Monthly.] * Paper, $13.60 a yr., $3.40 additional for foreign mailing; single copy, $1.15. ● Item 766–A
L.C. card 73–640597 L 35.9/2 : (v.nos.& nos.)

*For Sale by Superintendent of Documents
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02716 **Joint travel regulations:** v. 1, Members of uniformed services, Army, Navy, Marine Corps, Air Force, Coast Guard, National Oceanic and Atmospheric Administration Corps, Public Health Service. (Defense Department.) [Issued with perforations.] * Paper, $27.05 (including basic publication and supplementary material for an indefinite period); $6.75 additional for foreign mailing. ● Item 306–B–1
D 1.6/4 : (date/ch.nos.)

02717 —— v. 2, Department of Defense civilian personnel. (Defense Department.) [Issued with perforations.] * Paper, $18.80 (including basic regulations and 11 monthly supplements); $4.70 additional for foreign mailing. ● Item 306–C D 1.6/5 : (date)

02718 **Journal of Federal Home Loan Bank Board,** *see* Federal Home Loan Bank Board journal.

02719 **Journal of National Cancer Institute** [John C. Bailar III, editor in chief]. ([DHEW pub. no. NIH (date)–13; Health, Education, and Welfare Department, Public Health Service, National Institutes of Health, National Cancer Institute].) [Monthly, including annual index.] * Paper, $58.45 a yr., $14.65 additional for foreign mailing; single copy, $4.90. ● Item 488
L.C. card 40–29172 HE 20.3161 : (v.nos.& nos.)

02720 **Journal of Navy civilian manpower management;** [Geneva D. Curry, editor]. ([NAVSO P–3016; Office of Civilian Manpower Management, Navy Department.]) [Quarterly.] # ● Item 369–C D 204.9 : (v.nos.& nos.)

02721 **Journal of research of National Bureau of Standards:** A, Physics and chemistry; [editor, C. W. Beckett]. (National Bureau of Standards, Commerce Department.) [Bimonthly, including annual index. Title page and table of contents issued separately for each volume.] * Paper, $17.00 a yr., $4.25 additional for foreign mailing; single copies vary in price. ● Item 246–A
L.C. card 62–37059 C 13.22/sec.A : (v.nos.& nos.)

02722 **Journal of research of National Bureau of Standards:** B, Mathematical sciences; [Morris Newman, editor]. (National Bureau of Standards, Commerce Department.) [Quarterly, including annual index. Title page and table of contents issued separately for each volume.] * Paper, $9.00 a yr., $2.25 additional for foreign mailing; single copy, $2.25. ● Item 246–B
L.C. card 62–4414 C 13.22/sec.B : (v.nos.& nos.)

02723 **Journal of research of U.S. Geological Survey.** (Interior Department, [Geological Survey].) [Published 6 times a yr. Scientific notes and summaries of investigations in geology, hydrology, and related fields.] * Paper, $18.90 a yr., $4.75 additional for foreign mailing; single copy, $3.15. ● Item 619–D
L.C. card 72–60024 I 19.61 : (v.nos.& nos.)

02724 **Judge Advocate legal service.** (DA pam 27–(date)–nos.; Headquarters, Army Department.) [Irregular, with semiannual index. Issued with perforations.] # ● Item 327 (Rev. 1969)
D 101.22 : 27–(date)–(nos.)

02725 **Key officers of Foreign Service posts,** guide for businessmen. ([Publication 7877; Office of Operations, Publishing and Reproduction Services Division], State Department.) [Triannual. Prior to 1973 issued quarterly.] * Paper, $3.00 a yr., $1.00 additional for foreign mailing; single copy, $1.00. ● Item 876–B
L.C. card 64–61222 S 1.40/2 : Of 2/(date)

02726 **Key to meteorological records documentation,** no. 5.4: Environmental satellite imagery, see Environmental Satellite imagery.

02727 **L.C. classification,** additions and changes. (Subject Cataloging Division, Processing Department, Library of Congress.) [ISSN 004–7912 Quarterly.] + (Price upon application), Card Division, Library of Congress Building 159, Navy Yard Annex, Washington, DC 20541. ● Item 821
L.C. card 40–31400 LC 26.9/2 : (nos.)

02728 **Lake Erie water quality newsletter.** (Department of Army, Buffalo District Corps of Engineers.) [Quarterly.] + Army Engineer District, Buffalo, 1776 Niagara Street, Buffalo, New York 14207
D 103.63 : (date/no.)

02729 **Latest editions of U.S. Air Force aeronautical charts.** (Commerce Department, National Oceanic and Atmospheric Administration, National Ocean Survey.] [Monthly.] +
C 55.418/3 : (date)

02730 **Law enforcement report,** Postal Inspection Service. (United States Postal Service, Office of Public & Media Relations.) [Monthly. Issued in cooperation with Postal Inspection Service. Prior to Dec.–Jan. 1974 issued as Enforcement report, Inspection Service.] +
P 1.29/2 : (date)

02731 **LEAA news release.** (Public Information Office, Law Enforcement Assistance Administration, Justice Department.) [Irregular.] +
J 1.33/4 : (date)

02732 **LEAA newsletter;** [Laurie Maxwell, editor]. (Law Enforcement Assistance Administration, Justice Department.) [Published 10 times a yr.] + ● Item 717–B–1
J 1.33/3 : (v.nos.& nos.)

02733 **Lead industry;** prepared in Division of Nonferrous Metals. (Mineral industry surveys; Mines Bureau, Interior Department.) [Monthly.] + Mines Bureau, 4800 Forbes Ave., Pittsburgh, Pa 15213 I 28.87 : (date)

Legislative calendars, United States Congress

——House of Representatives——

02734 Agricultural Committee. [Irregular. Cumulative.] #
L.C. card 52–60382
Y 4.Ag 8/1 : (Cong./cal.nos.)

02735 Armed Services Committee. [Irregular. Cumulative.] #
L.C. card 50–5578
Y 4.Ar 5/2 : (Cong.cal.nos.)

02736 Banking and Currency Committee. [Irregular. Cumulative.] #
L.C. card 52–60148
Y 4.B 22/1 : (Cong./cal.nos.)

02737 Calendars of United States House of Representatives and history of legislation. [Daily when House of Representatives is in session. Cumulative.] # ● Item 998–A
Y 1.2/2 : (date)
L.C. card 52–63188

02738 District of Columbia Committee. [Irregular. Cumulative.] #
L.C. card 58–37142
Y 4.D 63/1 : (Cong./cal.nos.)

02739 Education and Labor Committee. [Irregular. Cumulative.] #
L.C. card 51–62926
Y 4.Ed 8/1 : (Cong./cal.nos.)

02740 Foreign Affairs Committee. [Irregular. Cumulative.] #
L.C. card 51–33957
Y 4.F 76/1 : (Cong./cal.nos.)

02741 Government Operations Committee. [Irregular. Cumulative.] #
L.C. card 51–62927
Y 4.G 74/7 : (Cong./cal.nos.)

02742 House Administration Committee, calendar of business. [Irregular. Cumulative.] #
L.C. card 50–55577
Y 4.H 81/3 : (Cong./cal.nos.)

02743 Interior and Insular Affairs Committee. [Irregular. Cumulative.] #
L.C. card 50–55575
Y 4.In 8/14 : (Cong./cal.nos.)

02744 Interstate and Foreign Commerce Committee. [Irregular. Cumulative.] #
L.C. card 51–62940
Y 4.In 8/4 : (Cong./cal.nos.)

02745 Judiciary Committee. [Irregular. Cumulative.] #
L.C. card 46–44494
Y 4.J 89/1 : (Cong./cal.nos.)

02746 Merchant Marine and Fisheries Committee. [Irregular. Cumulative.] #
L.C. card 50–39958
Y 4.M 53 : (Cong./cal.nos.)

02747 Post Office and Civil Service Committee. [Irregular. Cumulative.] #
L.C. card 51–62925
Y 4.P 84/10 : (Cong./cal.nos.)

02748 Public Works Committee. [Irregular. Cumulative.] #
L.C. card 50–55574
Y 4.P 96/11 : (Cong./cal.nos.)

02749 Science and Astronautics Committee. [Irregular. Cumulative.] #
L.C. card 50–603
Y 4.Sci 2 : (Cong./cal.nos.)

02750 Veterans' Affairs Committee. [Irregular. Cumulative.] #
L.C. card 50–55573
Y 4.V 64/3 : (Cong./cal.nos.)

02751 Ways and Means Committee. [Irregular. Cumulative.] #
L.C. card 50–55563
Y 4.W 36 : (Cong./cal.nos.)

——Senate of United States——

02752 Aeronautical and Space Sciences Committee. [Annual. Cumulative.] #
L.C. card 60–60495
Y 4.Ae 8 : (Cong./cal.nos.)

02753 Agriculture and Forestry Committee. [Irregular. Cumulative.] #
L.C. card 51–6291
Y 4.Ag 8/2 : (Cong./cal.nos.)

02754 Armed Services Committee. [Irregular. Cumulative.] #
L.C. card 60–60495
Y 4.Ar 5/3 : (Cong./cal.nos.)

02755 Banking, Housing and Urban Affairs Committee. [Irregular. Cumulative.] #
L.C. card 50–55565
Y 4.B 22/3 : (Cong./cal.nos.)

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02756 Calendar of Business. [Daily when Senate is in session.] # ● Item 998–B
L.C. card 50–603 Y 1.3/3 :(Cong./nos.)

02757 Commerce Committee. [Irregular. Cumulative.] #
L.C. card 50–55567 Y 4.C 73/2 :(Cong./cal.nos.)

02758 District of Columbia Committee. [Irregular. Cumulative.] #
L.C. card 51–62920 Y 4.D 63/2 :(Cong./cal.nos.)

02759 Executive calendar; prepared by Gerald A. Hackett. [Daily when Senate is in session.] #
L.C. card 50–1652 Y 1.3/2 :(date/nos.)

02760 Finance Committee. [Irregular. Cumulative.] #
L.C. card 50–55566 Y 4.F 49 :(Cong./cal.nos.)

02761 Foreign Relations Committee (cumulative record). [Irregular. Cumulative.] #
L.C. card 51–62919 Y 4.F 76/2 :(Cong./cal.nos.)

02762 Government Operations Committee. [Irregular. Cumulative.] #
L.C. card 51–62918 Y 4.G 74/6 :(Cong./cal.nos.)

02763 Interior and Insular Affairs Committee. [Irregular. Cumulative.] #
L.C. card 50–55568 Y 4.In 8/13 :(Cong./cal.nos.)

02764 Judiciary Committee, legislative and executive calendar. [Irregular. Cumulative.] #
L.C. card 50–55569 Y 4.J 89/2 :(Cong./cal.nos.)

02765 Labor and Public Welfare Committee. [Irregular. Cumulative.] #
L.C. card 50–55570 Y 4.L 11/2 :(Cong./cal.nos.)

02766 Post Office and Civil Service Committee. [Irregular. Cumulative.] #
L.C. card 51–62924 Y 4.P 84/11 :(Cong./cal.nos.)

02767 Public Works Committee. [Irregular. Cumulative.] #
L.C. card 51–62922 Y 4.P 96/10 :(Cong./cal.nos.)

02768 Rules and Administration Committee. [Irregular. Cumulative.] #
L.C. card 51–62923 Y 4.R 86/2 :(Cong./cal.nos.)

02769 Veterans' Affairs Committee. [Irregular. Cumulative.] #
Y 4.V 64/4 :(Cong./cal.nos.)

02770 **Library of Congress catalog,** cumulative list of works represented by Library of Congress printed cards: Books, subjects. (Library of Congress.) [ISSN 0041–7785. Quarterly, cumulative annually and quinquennially.] + Paper, $630.00 a yr., Card Division, Library of Congress, Building 159, Navy Yard Annex, Washington, DC 20541.
L.C. card 50–60682 LC 30.8/3 :(date)

02771 —— Films and other materials for projection: [compiled and edited by Catalog Publication Division]. (Library of Congress.) [ISSN 0091–3294. Monthly. Three quarterly cumulations and annual quinquennial cumulations. Prior to Oct. 1972–June 1973 issued as Motion picture filmstrips.] + Paper, $40.00 a yr. (also included in price of subscription to National Union Catalog); Card Division, Library of Congress, Bld. 159, Navy Yard Annex, Washington, DC 20541.
L.C. card 73–64550 LC 30.8/4 :(date)

02772 —— National Union catalog; [compiled and edited by Catalog Publication Division]. (Library of Congress.) [ISSN 0028–0348. Monthly. Three quarterly cumulations and annual and quinquennial cumulations. Prior to April 1974 issued as National Union Catalog, a cumulative author list. Price includes Music catalog, Films catalog, and Register of Additional Locations.] + Paper, $89.00 a yr., Card Division, Library of Congress, Bld. 159, Navy Yard Annex, Washington, DC 20541.
L.C. card 50–60682 LC 30.8 :(date)

02773 **Library of Congress information bulletin.** (Library of Congress.) [ISSN 0041–7904 Weekly.] + Paper, Card Division; free to educational or publicly supported libraries and research institutions.
L.C. card 51–3324 LC 1.18 :(v.nos.& nos.)

02774 **Library of Congress PL 480 newsletter.** (Library of Congress.) [ISSN 0041–7920. Irregular. Discontinued with no. 26, Feb. 1974. Superseded by Foreign acquisitions program newsletter.] + (Available to libraries only). LC 1.29 :(nos.)

02775 **Lifeline,** *see* Navy lifeline.

02776 **Lime;** prepared in Division of Nonmetallic Minerals. (Mineral industry surveys; Mines Bureau, Interior Department.) [Monthly.] + Mines Bureau, 4800 Forbes Ave., Pittsburgh, PA 15213 I 28.28/2 :(date)

02777 **Liquefied natural gas,** literature survey issued quarterly; compiled by Cryogenic Data Center, Cryogenics Division. (COM–(series); Commerce Department, National Bureau of Standards, Institute for Basic Standards, Boulder, Colo.) [Prepared as part of American Gas Association Project BR 50–8.] + Paper, $20.00 a yr.; Cryogenic Data Center, National Bureau of Standards, Boulder, CO 80302 C 13.37/6:(nos.)

02778 **List of available publications.** (Pacific Northwest Forest and Range Experiment Station, Forest Service, Agriculture Department.) [Irregular.] + Pacific Northwest Forest and Range Experiment Station, P.O. Box 3141, Portland, OR 97208 A 13.66/14:(date)

02779 **List of materials acceptable for use on systems of REA electrification borrowers.** (REA bulletin 43–5; Rural Electrification Administration, Agriculture Department.) [Issued in looseleaf form.] * Paper, $7.20 (including basic manual and one semiannual supplement; $1.80 additional for foreign mailing. ● Item 116–A A 68.6/2:(date)

02780 **List of materials acceptable for use on telephone systems of REA borrowers.** (REA bulletin 344–2; Rural Electrification Administration, Agriculture Department.) [Issued in looseleaf form.] * Paper, $7.00 (including basic manual and supplementary material for an indefinite period); $1.75 additional for foreign mailing. ● Item 116–A A 68.6/5:(date)

02781 **List of publications.** (Rocky Mountain Forest and Range Experiment Station, Forest Service, Agriculture Department.) [Quarterly.] + Rocky Mountain Forest and Range Experiment Station, 240 West Prospect Street, Fort Collins, CO 80521 A 13.69/10:(date)

02782 **LITE newsletter:** A computerized information retrieval system for legal research. (AFRP 110–3; Department of Air Force, Special Activites Group, Office of Judge Advocate General.) [Quarterly.] + D 302.10:(v.nos.& nos.)

02783 **Livestock and meat situation.** (LMS–(nos.); Agriculture Department, Economic Research Service, [Commodity Economics Division].) [Published 6 times a year.] + L.C. card 59–30695 A 93.15:(nos.)

02784 **Livestock, meat, wool, market news,** weekly summary and statistics. (Livestock Division, Agricultural Marketing Service, Agricultural Department.) + A 88.16/4:(v.nos.& nos.)

02785 **Livestock slaughter.** (MtAn 1-2: Crop Reporting Board, Statistical Reporting Service, Agriculture Department.) [Monthly.] + A 92.18/3:(date)

02786 **Local climatological data.** (Commerce Department, National Oceanic and Atmospheric Administration, Environmental Data Service.) [Monthly, with annual summaries.] C 55.217:(date)

NOTE.—Local climatological data is issued for approximately 292 cities and airports where Weather Bureau offices are located. Most reporting stations publish monthly and annual issues.

This entry is made for information purposes only. The publications, with the exception of those for Washington, D.C., National Airport (C 55.217:(date), and Washington, D.C., Dulles International Airport (C55.217.2:(date), are not individually classified and cataloged by the Public Documents Library.

The data for each city is available on a subscription basis from the National Climatic Center in the following combinations:

LCD Monthly (including the annual) $2.55 per year for each city, $2.10 additional for foreign mailing; single copies 20c. for monthly, 15c. for annual.

LCD Annual, complete set (approximately 288 stations), $15.00 per set (Make checks payable to Department of Commerce, NOAA; send payments and orders to National Climatic Center, Federal Building, Asheville, N.C. 28801, Attn: Publications).

02787 **Location identifiers.** (Order 7350; Air Traffic service, Federal Aviation Administration, Transportation Department.) [Issued 3 times a year. Issued with perforations.] * Paper, $11.70 a yr., $2.95 additional for foreign mailing. ● Item 431–D–3 TD 4.310:(date)

*For Sale by Superintendent of Documents
+Distribution Made by Issuing Office
#Not Available for Sale or Distribution

02788 **Long staple cotton review.** (Agriculture Department, Agricultural Marketing Service, Market News Section, Cotton Division.) [Monthly.] + Agricultural Marketing Service, Cotton Division, 4841 Summer Ave., Memphis, Tenn. 38122. A 88.11/20 : (v.nos.& nos.)

02789 **Looseleaf regulations system:** Service 1, Income tax, transmittals. (Internal Revenue Service, Treasury Department.) [Irregular. Consists of pts. 1, 2, 13, 15 and 16 of title 26 of Code of Federal regulations.] * Paper, $68.95 (including basic material and supplements for an indefinite period) ; $17.25 additional for foreign mailing. ● Item 961
L.C. card 61–60298 T 22.19/3 : 1/trans. (nos.)

02790 —— Service 2, Estate and gift tax, transmittals. (Internal Revenue Service, Treasury Department.) [Irregular. Consists of pts. 20 and 25 of title 26 of Code of Federal regulations.] * Paper, $4.40 (including basic material and supplements for approximately 3 years) ; $1.10 additional for foreign mailing. ● Item 961
L.C. card 61–60298 T 22.19/3 : 2/trans. (nos.)

02791 —— Service 3, Employment tax, transmittals. (Internal Revenue Service, Treasury Department.) [Irregular. Consists of pts. 31 and 36 of title 26 of Code of Federal regulations.] * Paper, $5.70 (including basic material and supplements for approximately 3 years) ; $1.45 additional for foreign mailing. ● Item 961
L.C. card 61–60298 T 22.19/3 : 3/trans. (nos.)

02792 —— Service 4, Excise taxes, transmittals. (Internal Revenue Service, Treasury Department.) [Irregular. Consists of pts. 40–42, 44–50, and 143–152 of title 26 of Code of Federal regulations.] * Paper, $14.00 (including basic material and supplements for approximately 3 years) ; $3.50 additional for foreign mailing. ● Item 961
L.C. card 61–60298 T 22.19/3 : 4/trans. (nos.)

02793 —— Service 5, Procedure and administration, transmittals. (Internal Revenue Service, Treasury Department.) [Irregular. Consists of pts. 301–303, 400, and 601 of title 26 of Code of Federal regulations.] * Paper, $17.45 (including basic material and supplements for approximately 3 years) ; $4.40 additional for foreign mailing. ● Item 961
T 22.19/3 : 5/trans. (nos.)

02794 **Louisiana landings.** (Current fisheries statistics, GC–4 ; Commerce Department, National Oceanic and Atmospheric Administration, National Marine Fisheries Service.) [Monthly. Prepared in cooperation with Louisiana Wild Life and Fisheries Commission, Division of Oyster and Water Bottoms and Commercial Seafood, New Orleans, La.] +
C 55.309/2 : (nos.)

02795 **MAC flyer;** [John W. Ray, editor]. ([MAC recurring publication 127–5] : Directorate of safety, HQ, Military Airlift Command, Air Force Department.) [Monthly.] * Paper, $7.90 a yr., $2.00 additional for foreign mailing ; single copy, 70c. ● Item 424–B
L.C. card 59–33478 D 301.56 : (v.nos.& nos.)

02796 **Magazine reprint MR (series).** (IPS ; U.S. Information Service, [United States Information Agency].) [Irregular. Articles from various American publications, distributed in package with list and summaries of reprints enclosed.] # (Distribution overseas). IA 1.10 : (nos.)

02797 **Maine landings.** (Current fisheries statistics, NA–1 ; Commerce Department, National Oceanic and Atmospheric Administration, National Marine Fisheries Service.) [Monthly. Prepared in cooperation with Maine Department of Sea and Shore Fisheries, Augusta, Maine.] + ● Item 610–A C 55.309/2 : (nos.)

02798 **Manganese;** prepared in Division of Ferrous Metals. (Mineral industry surveys ; Mines Bureau, Interior Department.) [Monthly.] + Mines Bureau, 4800 Forbes Ave., Pittsburgh, PA 15213 I 28.54 : (date)

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●Sent to Depository Libraries

568-716 O - 75 - 11

02799 **Manpower;** [Ellis Rottman, editor]. ([Manpower Administration, Labor Department.]) [Monthly.] * Paper, $15.30 a yr., $3.85 additional for foreign mailing; single copy $1.30. ● Item 746–N
L 1.39/9 : (v.nos.& nos.)

02800 **Manual of classification.** (Patent Office, Commerce Department.) [Irregular. Includes list of replacement pages. Issued in looseleaf form.] * Paper, $44.00 (including basic manual, index, and revised pages for an indefinite period); $11.00 additional for foreign mailing. ● Item 258
L.C. card 41–1243 C 21.12 : (date)

02801 **Manual of patent examining procedure.** (Patent Office, Commerce Department.) [Issued in looseleaf form.] * Paper, $19.65 (including basic manual and supplementary material for an indefinite period), $4.95 additional for foreign mailing. ● Item 259
L.C. card 54–61458 C 21.15 : (date)

02802 **Manual of regulations and procedures for radio frequency management.** (Telecommunications Policy Office, Executive Office of the President). * Paper, $23.65 (including basic manual and supplementary material for an indefinite period.); $5.95 additional for foreign mailing. ● Item 857–M–1 PrEx 18.8 : R 11

02803 **Marad safety review.** (Commerce Department, Maritime Administration.) [Monthly. Prior to Aug. 1970 issued as Reserve fleet safety review.] + C 39.219 : (nos.)

02804 **Marine fisheries abstracts;** [Frank T. Piskur, editor]. (NOAA CFABA; Commerce Department, National Oceanic and Atmospheric Administration, National Marine Fisheries.) [Monthly. Discontinued with vol. 27, no. 12 on Dec. 14, 1974.] ● Item 609–B
L.C. card 52–40434 C 55.310/2 : (v.nos.& nos.)

02805 **Marine fisheries review;** [Thomas A. Manor, editor]. (Commerce Department, National Oceanic and Atmospheric Administration, National Marine Fisheries Service.) [Monthly. Volume index issued separately.] * Paper, $12.75 a yr. $3.20 additional for foreign mailing; single copy, $1.10. ● Item 609–A
L.C. card F39–3 C 55.310 : (v.nos.& nos.)

02806 **Mariners weather log;** [Elwyn E. Wilson, editor]. (Commerce Department, National Oceanic and Atmospheric Administration, Environmental Data Service.) [Bimonthly. November issue includes abridged index to yearly volume.] + ● Item 275–D
L.C. card 59–30769 C 55.210 : (v.nos.& nos.)

02807 **Maritime manpower report:** Seafaring, longshore, and shipyard employment. ([MAR 4055]; Commerce Department, Maritime Administration, [Office of Maritime Manpower].) [Monthly.] + C 39.325 : (date)

02808 **Marketing and transportation situation.** (MTS–(series); Agriculture Department, Economic Research Service, National Economic Analysis Division.) [Quarterly.] + ● Item 21–G
L.C. card 46–34602 A 93.14 : (nos.)

02809 **Maryland landings.** (Current fisheries statistics, SA–1; Commerce Department, National Oceanic and Atmospheric Administration, National Marine Fisheries Service.) [Monthly. Prepared in cooperation with Maryland Department of Natural Resources, Annapolis, Md., Potomac River Fisheries Commission, Colonial Beach, Va.] + ● Item 610–A C 55.309/2 : (nos.)

02810 **Massachusetts landings.** (Current fisheries statistics, NA–2; Commerce Department, National Oceanic and Atmospheric Administration, National Marine Fisheries Service.) [Monthly. Prepared in cooperation with Massachusetts Department of Natural Resources, Division of Marine Fisheries, Boston, Mass.] + ● Item 610–A C 55.309/2 : (nos.)

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02811 **Maternal and child health information.** ([HSM 73–5050]; Maternal and Child Health Service, Health Services and Mental Health Administration, Health, Education, and Welfare Department.) [Monthly. Discontinued with v. 33, June 1973.] + HE 20.2761: (nos.)

02812 **Mathematical sciences,** *see* Journal of research of National Bureau of Standards: B.

02813 **Maturity distribution of outstanding negotiable time certificates of deposit.** (Federal reserve statistical release G.9; Federal Reserve System Board of Governors.) [Monthly.] + FR 1.54/2: (date)

02814 **Measurement users bulletin,** supplement to NBS Special publication 250. (Commerce Department, National Bureau of Standards.) [Irregular. Issued with perforations.] + ● Item 247 C 13.10/2: (date/nos.)

02815 **Meat and poultry inspection manual.** (Animal and Plant Health Inspection Service, Meat and Poultry Inspection Program, Agriculture Department.) [Issued with perforations.] * Paper, $16.50 a yr. (includes basic manual and monthly changes for an indefinite period); $4.25 additional for foreign mailing. ● Item 30–A–3 A 101.8: M 46/2

02816 **Meat and poultry inspection regulations,** meat inspection, poultry inspection, rabbit inspection, voluntary inspection and certification service of meat and poultry, humane slaughter of livestock. (Animal and Plant Health Inspection Service, Agriculture Department.) [Irregular. Issued with perforations.] * Paper, $22.00 (includes basic manual and supplementary material for an indefinite period.); $5.50 additional for foreign mailing. ● Item 30–A–4 A 101.6/2: 973

02817 **Mech,** naval aviation maintenance safety review; [Floyd E. Sykes, editor]. ([Navy Safety Center, Navy Department, Defense Department.]) [Quarterly.] # ● Item 374–D D 202.19: (date)

02818 **Medical assistance (medicaid) financed under title XIX of Social security act.** (DHEW pub. no. (SRS) (date)–03150: NCSS report B–1; Health, Education, and Welfare Department, Social and Rehabilitation Service, Office of Information Sciences, National Center for Social Statistics.) [Monthly, with both quarterly and annual summary data.] + ● Item 512–D–4 HE 17.616: (date)

02819 **Memorandum for aviators.** (Defense Mapping Agency Hydrographic Center, Defense Department.) [Irregular. Discontinued with Jun. 1973 issue.] +
L.C. card 51–27317 D 5.316: (date & nos.)

02820 **Memorandum opinions and orders,** initial decisions, etc. (Federal Communications Commission.) [Irregular.] + CC 1.12/a8: (date)

02821 **Merchant vessels of United States,** *see* Monthly supplement to Merchant vessels of United States.

02822 **Mercury;** prepared in Division of Nonferrous Metals. (Mineral industry surveys; Mines Bureau, Interior Department.) [Quarterly.] + Mines Bureau, 4800 Forbes Ave., Pittsburgh, PA. 15213 I 28.55: (date)

02823 **MESA safety reviews:** Coal-mine fatalities. (Mining Enforcement and Safety Administration, Interior Department.) [Monthly. Prior to April 1974 published in Bureau of Mines Mineral Industry Surveys series as Coal-mine fatalities and classed I 28.10/2: (date).] + Technical Support, Mining Enforcement and Safety Administration, Ballston Towers no. 3, 4015 Wilson Blvd., Arlington, Va. 22203 I 69.10: (date)

02824 —— Coal-mine injuries and worktime. (Mining Enforcement and Safety Administration, Interior Department.) [Monthly. Prior to Feb. 1974 published in Bureau of Mines Mineral Industry Surveys Series as Coal-mine injuries and worktime and classed I 28.89: (date).] + Health Safety Analysis Center, Mining Enforcement and Safety Administration, P.O. Box 25367, Denver Federal Center, Denver, CO 80225
I 69.10: (date)

02825 **Meteorology and hydrology, USSR.** (JPRS series; Joint Publications Research Service.) [Irregular.] @(Price upon application.)
Y 3.J 66 : 13/(nos.)

02826 **Military chaplains' review.** (DA pam. 165–nos.; [Headquarters, Army Department, Defense Department].) [Quarterly. Prior to no. 165–100, classified D 101.73: (v. nos. & nos.) # ● Item 327 (Rev. 1969) and 322E
L.C. card 72–621407 D 101.22 : 165–(nos.)

02827 **Military fields United States, instrument approach procedure charts.** (Commerce Department, National Ocean Survey.) [Quarterly. Issued with perforations. Discontinued with Jan. 1973 issue.] +
C 55.418/4 : (date)

02828 **Military law review.** (DA pam 27–100–nos.; Headquarters, Army Department.) [Quarterly.] * Paper, $7.65 a yr., $1.95 additional for foreign mailing; single copy, $1.95. ● Item 327 (Rev. 1969)
L.C. card 58–62115 D 101.22 : 27–100–(nos.)

02829 **Military review;** [editor in chief, John Chitty, jr.]. (Army Command and General Staff College, Army Department.) [US ISSN 0026–4148. Monthly, with separate volume index. Available in English, Spanish and Portuguese.] + Paper, $6.00 a yr. US and APO/FPO; $7.50 foreign; single copy, 75c. in U.S., and $1.00 in all foreign countries, Military Review, USACGSC, Ft. Leavenworth, KS 66027.
L.C. card 34–33769 D 110.7 : (v.nos.& nos.)

02830 **Milk production.** (Da 1–1; Crop Reporting Board, Statistical Reporting Service, Agriculture Department.) [Monthly.] + A 92.10 : (date)

02831 **Mineral industry of [various States].** (Mineral industry surveys; Interior Department, Mines Bureau.) [Annual, preliminary.] +
I 28.94 : CT/(date)

02832 **Mineral trade notes,** monthly inventory of information from U.S. Government Foreign Service offices and other sources that may not otherwise be made available promptly; [compiled in Office of Technical Data Services]. (Mines Bureau, Interior Department.) [December issue includes annual index.] + Mines Bureau, Pittsburgh, PA 15213. ● Item 638–B
L.C. card 36–22755 I 28.39 : (v.nos.& nos.)

02833 **Mississippi landings.** (Current fisheries statistics, GC–3; Commerce Department, National Oceanic and Atmospheric Administration, National Marine Fisheries Service.) [Monthly. Prepared in cooperation with Mississippi Marine Conservation Commission, Biloxi, Miss.] + ● Item 610–A C 55.309/2 : (nos.)

02834 **Missouri-Mississippi River summary & forecasts.** (Commerce Department, National Oceanic and Atmospheric Administration, National Weather Service Center Region, River Forecast Center, Kansas City, Mo.). [Daily, except Saturday and Sundays.] + Paper, $3.60 a yr., 30c. per month (Make checks payable to Department of Commerce, NOAA; send orders and payments to National Weather Service River Forecast Center, Room 1715A, 601 East 12th Street, Kansas City, MO 64106).
C 55.110/3 : (date)

02835 **Molasses market news.** (Agriculture Department, Agricultural Marketing Service, Grain Division.) [Weekly.] + A 88.23 : (v.nos.& nos.)

02836 **Molybdenum;** prepared in Division of Ferrous Metals. (Mineral industry surveys; Mines Bureau, Interior Department.) [Monthly.] + Mines Bureau, 4800 Forbes Ave., Pittsburgh, PA 15213 I 28.58/2 : (date)

02837 **Money stock measures,** in billions of dollars, [and Components of money stock measures and related items]. (Federal reserve statistical release H.6; Federal Reserve System Board of Governors.) [Weekly.] +
FR 1.47 : (date)

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02838 **Monthly benefit statistics:** Old-age survivors, disability, and health insurance, and supplemental security income. (Office of Research and Statistics, Social Security Administration, Health, Education, and Welfare Department.) [Calendar year benefit data issued separately. Prior to April 17, 1974 issued as monthly benefit statistics: Old-age, survivors, disability, and health insurance, summary benefit data.]
HE 3.28/6:(date)

02839 —— Railroad retirement and unemployment insurance programs. (Office of Director of Research, Railroad Retirement Board.) +
RR 1.13:(date/nos.)

02840 **Monthly bibliography of medical reviews.** (DHEW pub. no. (NIH) (date)–253; Health, Education, and Welfare Department, Public Health Service, National Institutes of Health, National Library of Medicine.) * Paper, $12.75 a yr., $3.20 additional for foreign mailing; single copy, $1.10. ● Item 508–F
HE 20.3610:(v.nos.& nos.)

02841 **Monthly catalog of United States Government publications.** (Public Documents Department, Government Printing Office.) [February issue includes Appendix entitled Directory of United States Government periodicals and subscription publications; September issue includes List of depository libraries; December issue includes an annual index.] * Paper, $27.00 a yr., including annual index, $6.75 additional for foreign mailing; single copy, $1.85 (except the December issue, which varies in price). ● Item 557
L.C. card 4–18088
GP 3.8:(date)

02842 **Monthly checklist of State publications;** compiled by Exchange and Gift Division, Processing Department. (Library of Congress.) [ISSN 0027–0288. Indexes issued separately for each volume.] * Paper, $21.90 a yr., $5.50 additional for foreign mailing; single copies, $1.50 (except the June and Dec. issues which will be $2.45 each). ● Item 816
L.C. card 10–8924
LC 30.9:(v.nos.& nos.)

02843 **Monthly climatic data for world,** sponsored by World Meteorological Organization [in cooperation with National Oceanic and Atmospheric Administration]. (Commerce Department, National Oceanic and Atmospheric Administration, Environmental Data Service.) + Paper, $7.20 a yr., $8.50 additional for foreign mailing; single copy, 60c. (Make checks payable to Department of Commerce, NOAA; send payments and orders to National Climatic Center, Federal Building, Asheville, NC 28801).
L.C. card 56–46734
C 55.211:(v.nos.& nos.)

02844 **Monthly cotton linters review.** (Agriculture Department, Agricultural marketing Service, Market News Section, Cotton Division.) + Agricultural Marketing Service, Market News Section, Cotton Division, P.O. Box 17723, Memphis, TN 38117
L.C. card 72–624719
A 88.11/3:(v.nos.& nos.)

02845 **Monthly department store sales in selected areas,** *see* Current business reports: Monthly department store sales in selected areas.

02846 **Monthly labor review;** [Herbert C. Morton, editor-in-chief]. (Labor Statistics Bureau, Labor Department.) [December issue includes volume index.] * Paper, $22.35 a yr., $5.60 additional for foreign mailing; single copy, $1.90. ● Item 770
L.C. card 15–26485
L 2.6:(v.nos.& nos.)

02847 **Monthly release [of] Federal civilian manpower statistics.** (SM 13 (nos.); Manpower Statistics Division, Bureau of Manpower Information Systems, Civil Service Commission.) + ● Item 293–E
CS 1.55/2:(date)

02848 **Monthly report on Federal personnel and pay.** (Joint committee print; Reduction of Federal Expenditures Joint Committee, Congress.) #
L.C. card 73–602930
Y 4.R 24/4:(nos.)

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02849 **Monthly retail trade,** *see* Current business reports: Monthly retail trade.

02850 **Monthly selected services receipts,** *see* Current business reports: Monthly selected services receipts.

02851 **Monthly statement of public debt of United States.** (Bureau of Public Debt, Department of Treasury.) [Prior to July 1974 included in month end Daily statement of Treasury.] * Paper, $62.00 a yr. (including all issues of Daily statement of Treasury, and Monthly statement of receipts and outlays of U.S. Government). $15.55 addition for foreign mailing; single copies not sold. ● Item 923–A–2 T 1.5/3:(date)

02852 **Monthly statement of receipts and outlays of United States Government.** (Treasury Department.) [Preliminary and final statements issued also.] *(Included in subscription price of Daily statement of Treasury). ● Item 932–A–2 T 1.5/2:(date)

02853 **Monthly summary, the Gulf Stream.** (116782–GS; Naval Oceanographic Office, Navy Department.) [Presents position of northern edge of Gulf Stream, associated temperatures, and temperature anomalies for western North Atlantic.] + Paper, $1.20 a yr., Defense Mapping Agency, Hydrographic Center, Washington, DC 20390 D 203.29:(v.nos.& nos.)

02854 **Monthly supplement to Merchant vessels of United States,** additions and changes in merchant marine, *see* Supplement to Merchant vessels of United States.

02855 **Monthly translations list and current contents.** (Environmental Protection Agency, Information Services Division, Translation Services Division.) + EP 1.21/2:(date)

02856 **Monthly vital statistics report,** provisional statistics from National Center for Health Statistics. (HRA) (date)–1120; Health, Education, and Welfare Department, Public Health Service, Health Resources Administration.) [Supplements with varying titles issued irregularly.] ● Item 508–B
L.C. card 66–51898 HE 20.6009:(v.nos.& nos.)

02857 **Monthly wholesale trade, sales and inventories,** *see* Current business reports, Monthly wholesale trade, sales and inventories.

02858 **Morbidity and mortality weekly report;** [Michael B. Gregg, editor]. (DHEW pub. no. (CDC) (date)–8017; Health, Education, and Welfare Department, Public Health Service, Center for Disease Control, Atlanta, Ga.) [Annual supplement also issued.] + ● Item 508–A
L.C. card 60–37246 HE 20.7009:(v.nos.& nos.)

02859 **Mosaic;** [Bruce Abell, editor]. (National Science Foundation.) [Quarterly.] * Paper, $5.95 a yr., $1.50 additional for foreign mailing; single copy, $1.50 ● Item 834–F–1 NS 1.29:(v.nos.& nos.)

02860 **Motor vehicle safety defect recall campaigns reported to National Highway raffic Safety Administration by domestic and foreign vehicle manufacturers.** (Transportation Department, National Highway Traffic Safety Administration.) [Quarterly.] * Paper, prices vary. ● Item 982–D–2 TD 8.9:(date)

02861 **N.L.R.B. election report ER–(series);** compiled by Division of Administration. (National Labor Relations Board.) [Monthly.] + LR 1.16:(nos.)

02862 **NASA activities.** (National Aeronautics and Space Administration.) [Monthly.] * Paper, $11.55 a yr., $2.90 additional for foreign mailing; single copy, $1.00 ● Item 830–H–1 NAS 1.46:(v.nos.& nos.)

02863 **NASA grant handbook instruction.** (National Aeronautics and Space Administration.) [Irregular. Issued with perforations.] * Paper, $14.75 (including basic manual and supplementary material for an indefinite period; $3.70 additional for foreign mailing.) ● Item 830–F
NAS 1.18:G 76/2/inst.(nos.)

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02864 **NASA headquarters telephone directory.** (National Aeronautics and Space Administration.) [Quarterly.] * Paper, $6.45 a yr., $1.65 additional for foreign mailing; single copy, $1.65 ● Item 830–L–1
NAS 1.24:(date)

02865 **NASA procurement regulation directive.** (National Aeronautics and Space Administration.) [Irregular. Issued with perforations.] *(Included in price of subscription to National Aeronautics and Space Administration procurement regulation). ● Item 830–N NAS 1.6/3:(nos.)

02866 **NASA report to educators,** discovery, knowledge, benefits. (National Aeronautics and Space Administration.) [Published 4 times a yr. for community educators, especially at elementary and secondary school levels.] + ● Item 830–H–4 NAS 1.49:(v.nos.& nos.)

02867 **NASA tech briefs.** (National Aeronautics and Space Administration.) [Irregular. Individual briefs are indexed in NASA SP–5021.] @ Price upon application. NAS 1.29:(nos.)

02868 **National Aeronautics and Space Administration procurement regulation,** revisions. (NHB 5100.2; National Aeronautics and Space Administration.) [Irregular. Issued in looseleaf form.] * Paper, $59.00 (including basic book and supplementary material for an indefinite period); $14.75 additional for foreign mailing. ● Item 830–N
NAS 1.6/2:(date)/(nos.)

02869 **National Clearinghouse for Poison Control Centers,** bulletin. (Health, Education, and Welfare Department, Public Health Service, Food and Drug Administration, Bureau of Drugs.) [Bimonthly.] + Bureau of Drugs, 5401 Westbard Ave., Bethesda, Md. 20016. HE 20.4003/2:(date)

02870 **National electric rate book,** rate schedules for electric service in communities of 2,500 population or more, residential, commercial, and industrial services. (Federal Power Commission.) [Issued with perforations. Consists of separate sections each representing a State.] * Paper, $22.50 a yr., $5.75 additional for foreign mailing; single copy, 45c. ● Item 437–A–1 to 437–A–50
L.C. card 73–603343 FP 1.18:(CT)/(date)

02871 **National Environmental Research Center, Las Vegas,** [quarterly activities report]. (Environmental Protection Agency, National Environmental Research Center, Office of Research and Development.) +
EP 1.46/3:(date)

02872 **National food situation.** (NFS–(series); Agriculture Department, Economic Research Service.) [Quarterly.] + ● Item 21–H
A 93.16:(nos.)

02873 **National Labor Relations Board field manual.** (National Labor Relations Board.) [Issued in looseleaf form.] * Paper, $6.00 (Including basic manual and supplementary material for an indefinite period); $1.50 additional for foreign mailing. ● Item 827–A LR 1.6/3:(date)

02874 **National Library of Medicine current catalog:** Cumulative listing. (Health, Education, and Welfare Department, Public Health Service, National Institutes of Health, National Library of Medicine.) [ISSN 0090–3132. Quarterly. Prior to vol. 8, no. 12, Dec. 1973 issued monthly.] * Paper, $23.50 a yr., $6.00 additional for foreign mailing; single copy, $6.00. ● Item 508–J HE 20.3609/2:(date)

02875 **National Library of Medicine index medicus,** *see* Index medicus.

02876 **National nosocomial infections study,** reports. ([DHEW publication (CDC) (date)–8257]: Health, Education and Welfare Department, Public Health Service, Center for Disease Control.) [Quarterly.] +
HE 20.7011/10:(date)

02877 **National Oceanographic Instrumentation Center;** Tests in progress sheet. (TIPS–(nos.); Commerce Department, National Oceanic and Atmospheric Administration, National Ocean Survey, National Oceanographic Instrumentation Center.) [Semiannual. Each issue supersedes previous issues. Issued with perforations. Prior to Mar. 31, 1973 issued quarterly as C 55.70: (date).] +(limited distribution). C 55.70:(nos.)

02878 **National status on control of garbage-feeding.** (Animal Health Division, Agricultural Research Service, Agriculture Department.) [Monthly.] + A 77.227:(date)

02879 **Natural gas, monthly;** prepared in Division of Fossil Fuels. (Mineral industry surveys, Mines Bureau, Interior Department.) [Prior to Jan. 1973 issued as quarterly, and classified I 28.98: (nos.).] + Mines Bureau, 4800 Forbes Ave., Pittsburgh, Pa. 15213 I 28.98/4:(date)

02880 **Natural gas liquids;** prepared in Division of Fossil Fuels. (Mineral industry surveys; Mines Bureau, Interior Department.) [Monthly.] + Mines Bureau, 4800 Forbes Ave., Pittsburgh, PA 15213 I 28.47:(date)

02881 **Naval aviation news;** [Rosario Rausa, editor]. (Chief of Naval Operations and Naval Air Systems Command, Navy Department.) [Monthly, with annual cumulative index in Dec. issue.] * Paper, $12.85 a yr., $3.25 additional for foreign mailing; single copy, $1.10. ● Item 375
L.C. card 33–29553 D 202.9:(date)

02882 **Naval research logistics quarterly;** [S. M. Selig, managing editor]. (NAVSO P–1278; Naval Research Office, Navy Department.) * Paper, $11.15 a yr., $2.80 additional for foreign mailing; single copies vary in price. ● Item 407–B
L.C. card 58–913 D 210.12:(v.nos.& nos.)

02883 **Naval research reviews;** [William J. Lescure, editor]. (NAVSO P–510; Naval Research Office, Navy Department.) [Monthly, including annual index.] * Paper, $6.50 a yr., $1.65 additional for foreign mailing; single copy, 55c. ● Item 407–C
L.C. card 56–38307 D 210.11:(v.nos.& nos.)

02884 **Naval reservist.** [Gerald S. Wolff, editor]. (NavPers 15653; Naval Personnel Bureau, Navy Department.) [Quarterly.] + ● Item 405–A
L.C. card 56–38307 D 208.10:(date)

02885 **Naval stores.** (SpCr 3; Crop Reporting Board, Statistical Reporting Service, Agriculture Department.) [Monthly.] + A 92.25:(date)

02886 **Navigator,** ([USAF recurring publication 50–3, Air Training Command; Air Force Department.]) [Triannual.] * Paper, $3.00 a yr., 75c. additional for foreign mailing; single copy, $1.00. ● Item 424–C
L.C. card 68–7053 D 301.38/4:(v.nos.& nos.)

02887 **NavNews,** a Navy news service; [Kenneth H. Testorff, editor]. ([Navy Department], Naval Internal Relations Activity, Office of Chief of Information.) [Irregular.] + D 201.24:(date)

02888 **Navy Civil engineer.** (NAVFAC P–330; Civil Engineer Corps and Facilities Engineering Command, Navy Department.) [Quarterly.] * Paper, $3.00 a yr., 75c. additional for foreign mailing; single copy, 75c. ● Item 419–B
L.C. card 64–35719 D 209.13:(v.nos.& nos.)

02889 **Navy lifeline,** naval safety journal; [J. O. Yanaros, editor]. (Naval Safety Center, Navy Department.) [Bimonthly.] * Paper, $5.25 a yr., $1.35 additional for foreign mailing; single copy, 90c. ● Item 400–C
D 207.15:(v.nos.& nos.)

02890 **Navy procurement directives;** [compiled by Chief of Naval Material]. ([NAVMAT P–4202; Chief of Naval Material], Navy Department.) [Issued in looseleaf form.] * Paper, $14.90 (including basic publication and revised pages, issued irregularly, for an indefinite period); $3.75 additional for foreign mailing. ● Item 373
L.C. card 58–61483 D 201.6/10:(date)

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02891 **Navy Supply Corps newsletter;** [editor, Nancy Dimond]. ([Naval Supply Systems Command, Navy Department.]) [Monthly.] #
D 212.14 : (v.nos.& nos.)

02892 **NBS publication announcements.** (TRA series; Commerce Department, National Bureau of Standards.) [Irregular.] + C 13.36/2 : (nos.)

02893 **NBS publications newsletter;** [John Rochford, editor]. (National Bureau of Standards, Commerce Department.) [Bimonthly.] +
C 13.36/5 : (nos.)

02894 **NCUA quarterly;** [Jack Jillson, editor]. (National Credit Union Administration.) * Paper, $5.05 a yr., $1.30 additional for foreign mailing; single copy $1.30. ● Item 525–A NCU 1.3 : (v.nos.& nos.)

02895 **NEISS news** [National Electronic Injury Surveillance System]. (Consumer Product Safety Commission.) [Monthly.] + ● Item 475–T
Y 3.C 76/3 : 7–2/ (v.nos.& nos.)

02896 **New for consumers,** highlights of new federal consumer publications. (Consumer Product Information Center, General Services Administration.) [Irregular.] + GS 11.9/2 : (nos.)

02897 **New Jersey landings.** (Current fisheries statistics, NA–5; Commerce Department, National Oceanic and Atmospheric Administration, National Marine Fisheries Service.) [Monthly. Prepared in cooperation with New Jersey Department of Environmental Protection, Division of Fish, Game and Shellfisheries, Trenton, N.J.] + ● Item 610–A
C 55.309/2 : (nos.)

02898 **New publications, Bureau of Mines,** monthly list. (Mines Bureau, Interior Department.) + Mines Bureau, Publications Distribution Branch, 4800 Forbes Avenue, Pittsburgh, PA 15213 ● Item 642 I 28.5/2 : (nos.)

02899 **New publications [list].** (Office of Information, Publications and Reports, Labor Department.) [Monthly.] + L 1.34/3 : (date)

02900 **New publications of Geological Survey,** list. (Geological Survey, Interior Department.) [Monthly.] + ● Item 622
L.C. card GS 11–221 I 19.14/4 : (nos.)

02901 **New serial titles,** classed subject arrangement; [prepared under sponsorship of Joint Committee on Union List of Serials]. (Library of Congress.) [ISSN 0028–6699. Monthly.] + Paper, $25.00 a yr., Cataloging Distribution Service Division, Library of Congress, Building 159, Navy Yard Annex, Washington, DC 20541
L.C. card 55–60037 LC 1.23/5 : (date & nos.)

02902 —— union list of serials commencing publication after Dec. 31, 1949, prepared under sponsorship of Joint Committee on Union List of Serials: [compiled by Serial Record Division]. (Library of Congress.) [ISSN 0028–6680. Eight monthly and quarterly issues and cumulative annual volume. Supplement to Union list of serials, 3d edition.] + Paper, $170.00 a yr., Card Division, Library of Congress, Building 159, Navy Yard Annex, Washington, DC 20541
L.C. card 53–60021 LC 1.23/3 : (date)

02903 **New York landings.** (Current fisheries statistics, NA–4; Commerce Department, National Oceanic and Atmospheric Administration, National Marine Fisheries Service.) [Monthly. Prepared in cooperation with New York Department of Environmental Conservation, Division of Marine and Coastal Resources, Stony Brook, N.Y.] + ● Item 610–A
C 55.309/2 : (nos.)

02904 **News for farmer cooperatives;** [editor, Gene Ingalsbe.] (Farmer Cooperative Service, Agriculture Department.) [Monthly.] * Paper, $10.10 a yr., $2.55 additional for foreign mailing; single copy, 85c. ● Item 66
L.C. card 36–20027 A 89.8 : (v.nos.& nos.)

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02905 **News release;** [W. H. Usery, jr., Director]. (Federal Mediation and Conciliation Service.) [Irregular.] + FM 1.7:(date)

02906 **Newsletter.** (President's Council on Physical Fitness and Sports.) [Irregular.] + Pr 37.8:P 56/2/N 47/(date)

02907 **Newsletter for research in mental health and behavioral sciences;** [N. W. Coppinger, editor]. (IB 15–5; Department of Medicine & Surgery, Veterans Administration.) [Quarterly. Published in Research Unit on Aging, Veterans Administration Center, Bay Pines, Fla. Issued with perforations.] + ● Item 986–A VA 1.22:15–5/(v.nos.& nos.)

02908 **NFS** (National Science Foundation.) [Monthly.] + NS 1.3:(nos.)

02909 **NIAA information & feature service;** [Jerome K. Boin, editor]. (IFS–(nos.); National Institute on Alcohol and Alcoholism, National Clearinghouse for Alcohol Information, Health, Education, and Welfare Department.) [Irregular.] + ● Item 498–C–5 HE 20.8312:(nos.)

02910 **Nickel;** prepared in Division of Ferrous Metals. (Mineral industry surveys; Mines Bureau, Interior Department.) [Monthly.]+ Mines Bureau, 4800 Forbes Ave., Pittsburgh, PA 15213 I 28.92:(date)

02911 **NLRB statistical summary covering three-month period,** S–(series). (National Labor Relations Board.) [Quarterly.] + LR 1.15/3:(nos.)

02912 **NOAA;** [Roland D. Paine, associate editor]. (Commerce Department, National Oceanic and Atmospheric Administration, Office of Public Affairs.) [Quarterly.] * Paper, $7.90 a yr., $2.00 additional for foreign mailing; single copy, $2.00 ● Item 250–E–1 C 55.14:(v.nos.& nos.)

02913 **Nongovernment organization codes for military standard contract administration procedures** (MILSCAP): Code to name. (Handbook H 8–2; [Army Department supply bulletin SB 708–82; General Services Administration GSA–FSS 8–2]; Defense Supply Agency, Defense Logistics Services Center, Battle Creek, Mich.) [Irregular. Issued with perforations.] + Defense Logistics Service Center, Battle Creek, MI 49016 ● Item 314–A D 7.6/2:8–2/2

02914 ——Name to code. (Handbook H 8–1, [Army Department Supply bulletin SB 708–81, General Services Administration GSA–FSS H 8–1]; Defense Supply Agency, Defense Logistics Services Center, Battle Creek, Mich.) [Irregular. Issued with perforations.] + Defense Logistics Services Center, ATTN: DLSC–CGC, Federal Center, Battle Creek, MI 49016 ● Item 314–A D 7.6/2:8–1/2

02915 **North Carolina landings.** (Current fisheries statistics, SA–3; Commerce Department, National Oceanic and Atmospheric Administration, National Marine Fisheries Service.) [Monthly. Prepared in cooperation with North Carolina Department of Natural and Economic Resources, Division of Commercial and Sports Fisheries, Morehead City, N.C.] + ● Item 610–A C 55.309/2:(nos.)

02916 **Notice to mariners.** (Defense Mapping Agency Hydrographic Center, Defense Department.) [Weekly, Prepared jointly with National Ocean Survey and U.S. Coast Guard. Issued with perforations.] + L.C. card 56–33063 D 5.315:(date/nos.)

02917 **Notice to mariners relating to Great Lakes and tributary waters west of Montreal.** (Coast Guard, Transportation Department.) [Weekly, during Lakes navigation season. Issued for correction of charts, Great Lakes pilot, Light list, and other publications.] + L.C. card 50–49220 TD 5.10:(date/nos.)

02918 **Notices to airman,** *see* Airman's information manual.

02919 **Noticias de la semana,** a news summary for Hispanos. (Labor Department, Office of Information, Publications and Reports.) [Weekly. Provides news about people, programs and economic matters of interest to Hispanos.] + L 1.20/7:(date)

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+Distribution Made by Issuing Office
#Not Available for Sale or Distribution

02920 **NTIS monthly marketing.** (Commerce Department, National Technical Information Service.) [Monthly.] @ C 51.7/6:(date)

02921 **Nuclear safety,** bimonthly technical progress review; [Wm. B. Cottrel, editor]. (Atomic Energy Commission, Office of Information Services.) [Prepared by Nuclear Safety Information Center, Oak Ridge National Laboratory.] * Paper, $16.70 a yr., $4.20 additional for foreign mailing; single copy, $2.80. ● Item 1051–H
L.C. card 65–47962 Y 3.At 7:45/(v.nos.& nos.)

02922 **Nuclear science abstracts.** (Technical Information Center, Energy Research and Development Administration.) [Semimonthly. Prior to vol. 31, no. 3, Feb. 15, 1975 issued by Atomic Energy Commission and classified Y 3.At:16/(v.nos.& nos.).] * Paper, $121.05 a yr., $30.30 additional for foreign mailing; single copy, $5.05 ● Item 1051–A
L.C. card 50–4390 ER 1.10:(v.nos.& nos.)

02923 —— Indexes: [John W. Norris, managing editor]. (Atomic Energy Commission, Office of Information Services). [Semiannual.] * Paper, $44.40 (including 2 sets per year and 2 books per set); $11.10 additional for foreign mailing; individual sets vary in price. ● Item 1051–A
L.C. card 50–4390 Y 3.AT 7:16–5/(v.nos.& nos.)

02924 **Nutrition program news,** for exchange of information on nutrition programs and activities. (Consumer and Food Economics Institute, Agricultural Research Service, Agriculture Department.) [Bimonthly.] + ● Item 88–C A 77.710:(date)

02925 **Occupational outlook quarterly;** [editor, Melvin C. Fountain]. (Labor Department, Labor Statistics Bureau.) * Paper, $5.40 a yr., $1.35 additional for foreign mailing; single copy, $1.35 ● Item 770–A
L.C. card 67–5477 L 2.70/4:(v.nos.& nos.)

02926 **Occupational safety and health:** volume 4, Other regulations and procedures. (OSHA 2080; Occupational Safety and Health Administration, Subscription Service, Labor Department.) [Irregular. Issued with perforations.] * Paper, $5.50 additional for foreign mailing.
L 35.6/3–4:(date)

02927 **Official gazette of U.S. Patent Office:** Patents. (Commerce Department, Patent Office.) [Weekly.] * Paper, $342.00 a yr., $85.55 additional for foreign mailing; single copy, $6.60. ● Item 260
L.C. card 4–18256 C 21.5:(v.nos.& nos.)

02928 —— Trademarks. (Commerce Department, Patent Office.) [Weekly.] * Paper, $88.40 a yr., $22.10 additional for foreign mailing; single copy, $1.70 ● Item 260 C 21.5/4:(v.nos.& nos.)

02929 **Official journal of the Plant Variety Protection Office.** (Department of Agriculture, Agricultural Marketing Service, Grain Division, [Plant Variety Protection Office.].) [Quarterly.] + A 88.52:(v.nos.& nos.)

02930 **Official opening and closing hours of Board of Governors and Federal reserve banks and branches, also holidays.** (K.8; Federal Reserve System Board of Governors, Division of Federal Reserve Bank Operations.) [Supplemental statements, K.8.A, issued also throughout the year.] + FR 1.50:(date)

02931 **Official reports of Supreme Court, United States,** preliminary print; Henry Putzel, jr., reporter. (Supreme Court.) [Irregular. Each part contains cumulative table of cases reported in the volume.] * Paper, $54.20 per term of court, $13.55 additional for foreign mailing; single copies vary in price. Ju 6.8/a:(v.nos.& pt.nos.)

NOTE.—The individual opinions of the Supreme Court are also issued separately and sold by the Superintendent of Documents, Government Printing Office, Washington, DC 20402. Subscription price $75.50 per term of court, $18.90 additional for foreign mailing; single copies vary in price. These individual opinions are sent to depository libraries under Item 740–A and classified Ju 6.8/b: (date & nos.).

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●Sent to Depository Libraries

02932 **Official summary of security transactions and holdings.** (Securities and Exchange Commission.) [Monthly.] *Paper, $61.05 a yr., $15.30 additional for foreign mailing; single copies, $5.10 ● Item 906–A
L.C. card 35–26732 SE 1.9:(v.nos.& nos.)

02933 **Ohio River Forecast Center:** Ohio River summary and forecasts. (Commerce Department, National Oceanic & Atmospheric Administration, National Weather Service.) [Daily, except Saturdays, Sundays, and holidays.] + Paper, $3.60 a yr., 30c. per month (Make checks payable to Department of Commerce, NOAA; send orders and payments National Weather Service Forecast Center, 905 Post Office and Courthouse, Cincinnati, OH 45202.) C 55.110:(date)

02934 **Oil pollution research newsletter.** (Office of Research and Monitoring, National Environmental Research Center Cincinnati, Edison Water Quality Research Laboratory, Environmental Protection Agency.) [Irregular.] + EP 1.25:(date)

02935 **On guard,** Bureau of Motor Carrier Safety bulletin. (Motor Carrier Safety Bureau, Federal Highway Administration, Transportation Department.) [Irregular.] + TD 2.303:(v.nos.& nos.)

02936 **On scene,** National Maritime SAR review; [A. J. McCullough, editor]. (Transportation Department, Coast Guard.) [Irregular.] + ● Item 931–C TD 5.24:(date)

02937 **One hundred two monitor,** environmental impact statements. (Council on Environmental Quality. [Executive Office of the President].) [Monthly.] *Paper, $21.50 a yr., $5.40 additional for foreign mailing; single copy, $1.80 ● Item 856–E–2 PrEx 14.10:(v.nos.& nos.)

02938 **Open market money rates and bond prices.** (Federal reserve statistical release G.–13; Government Finance Section, Federal Reserve System Board of Governors.) [Monthly.] + FR 1.44:(date)

02939 **Orders.** (Civil Aeronautics Board.) [Irregular.] + C 31.207:(nos.)

02940 **[Orders, notices, rulings and decisions (initial and final) issued by hearing examiners and by Commission in formal docketed proceedings before Federal Maritime Commission].** (Federal Maritime Commisison.) [Irregular.] + Paper, $30.00 a year. FMC 1.10/a2:(date)

02941 **OSAHRC reports:** Decisions of the Occupational Safety and Health Review Commission. (Occupational Safety and Health Review Commission.) [Irregular. Issued with perforations.] + Y 3.Oc 1:10/(v.nos.& nos.)

02942 **Our public lands;** [Jim Robinson, editor]. (Land Management Bureau, Interior Department.) [Quarterly.] *Paper, $3.00 a yr., 75c. additional for foreign mailing; single copy, 75c. ● Item 633–A
L.C. card 60–63360 I 53.12:(v.nos.& nos.)

02943 **Outdoor recreation action;** [George M. Kyle, editor]. (Outdoor Recreation Bureau, Interior Department.) [Quarterly.] *Paper, $4.15 a yr., $1.05 additional for foreign mailing; single copy, $1.10 ● Item 657–B–5
L.C. card 67–60945 I 66.17:(nos.)

02944 **Outdoor recreation grants-in-aid manual.** (Outdoor recreation for America, Land & Water Conservation Fund; Outdoor Recreation Bureau, Interior Department.) [Issued in looseleaf form.] *Paper, $9.75 (including basic manual and supplementary material for an indefinite period); $2.45 additional for foreign mailing. ● Item 657–B–3 I 66.8/2:(date)

02945 **Overseas business reports.** (Domestic and International Business Administration, Commerce Department.) [Irregular. Prior to Jul. 1973 issued by Commerce Department and classified C 1.50: (nos.).] *Paper, $28.50 a yr., $7.25 additional for foreign mailing; single copy, 30c. ● Item 231–B
L.C. card 66–97329 C 57.11:(nos.)

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02946 **Overseas trade promotions calendar.** (Commerce Department, Domestic and International Business Administration.) [Quarterly.] + ● Item 231–B–2
C 57.12:(date)

02947 **Pacific chart supplement,** *see* United States Government flight information publication: Pacific chart supplement.

02948 **Pacific Northwest Environmental Research Laboratory:** Quarterly progress report. (Environmental Protection Agency, Pacific Northwest Environmental Research Laboratory, [National Environmental Research Center, Office of Research and Monitoring, Corvallis, Ore.].) #
EP 1.19:(date)

02949 **Pacific Northwest monthly precipitation and temperature.** (Commerce Department, National Oceanic and Atmospheric Administration, National Weather Service.) [Prepared in collaboration with Canada, Department of Transport, Meteorological Branch. Issued with perforations.] +
C 55.114:(date)

02950 **Pacific Northwest water resources, summary.** (Geological Survey, Interior Department.) [Monthly. Prepared in collaboration with Water Survey of Canada. Issued with perforations.] +
I 19.46:(date)

02951 **Pacific Northwest water resources, weekly runoff report.** (Geological Survey, Interior Department.) [Prepared in collaboration with other agencies participating in reporting network of Water Management Group. Issued with perforations.] +
I 19.46/2:(date)

02952 **Packers and stockyards resume.** (Packers and Stockyards Administration, Agriculture Department.) [Irregular. Issued with perforations.] +
A 96.9:(v.nos.& nos.)

02953 **Panama Canal spillway.** (Official publication of Panama Canal, Balboa Heights, C.Z.) [Weekly.] + Paper, $2.60 a yr., $10.00 a yr. airmail (make checks payable to Panama Canal Company and address to Spillway Subscriptions, Box M, Balboa Heights, C.Z.).
CZ 1.11:(v.nos.& nos.)

02954 **Parkinson's disease & related disorders,** citations from the literature. (DHEW pub. no. (NIH) (date)–148; Department of Health, Education, and Welfare, Public Health Service, National Institutes of Health.) [Monthly. Sponsored by National Institute of Neurological Diseases and Stroke.] @ Paper, $20.00 a yr., $5.00 additional for foreign mailing. ● Item 507–L–3
HE 20.3511:(v.nos.& nos.)

02955 **Patents,** *see* Official gazette.

02956 **PCMR message.** (President's Committee on Mental Retardation.) [Irregular.] +
Pr 36.8:M 52/M 56/(nos.)

02957 **Peanut market news,** weekly report. (Fruit and Vegetable Division, Agricultural Marketing Service, Agriculture Department.) +
A 88.10:(v.nos.& nos.)

02958 **Peanut stocks and processing.** (GrLg 11–2; Crop Reporting Board, Statistical Reporting Service, Agriculture Department.) [Monthly.] +
A 92.14:(date)

02959 **Pennsylvania anthracite;** prepared in Division of Fossil Fuels. (Mineral industry surveys; Mines Bureau, Interior Department.) [Weekly.] + Mines Bureau, 4800 Forbes Ave., Pittsburgh, PA. 15213
I 28.49/2:(date)

02960 **People's Republic of China scientific abstracts.** (JPRS series; Joint Publications Research Service.) [Irregular.] @ (Price upon application).
Y 3.J 66:13/(nos.)

02961 **Performance;** [Susan Bliss, editor] (President's Committee on Employment of the Handicapped.) [Monthly.] + ● Item 766
L.C. card 59–30059
PrEx 1.10/3:(v.nos.& nos.)

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02962 **Personnel literature.** (Civil Service Commission, Library.) [Monthly, with separate volume index.] * Paper, $12.25 a yr., $3.10 additional for foreign mailing; single copy, 85c., index issue, $2.40. ● Item 300–D
L.C. card 63–62255 CS 1.62 : (v.nos.& nos.)

02963 **Perspectives in defense management.** (Industrial College of Armed Forces, [Defense Department].) [Irregular.] + (Limited distribution). ● Item 315–E D 5.16 : (date)

02964 **Pesticides abstracts.** (Environmental Protection Agency, Office of Pesticides Programs, Technical Services Division.) [Monthly. Annual issued separately. Prior to Feb. 1974 Health aspects of pesticides abstracts bulletin.] * Paper, $18.25 a yr., $4.60 additional for foreign mailing, single copy, $1.40, index issue $2.35. ● Item 475–M EP 5.9 : (v.nos.& nos.)

02965 **Pesticides monitoring journal.** (Federal Working Group on Pest Management, responsible to Council on Environmental Quality.) [Quarterly. Publication carried out by Technical Services Division of Environmental Protection Agency.] * Paper, $7.90 a yr., $2.00 additional for foreign mailing; single copy, $2.00. ● 1061–C PrEx 14.9 : (v.nos.& nos.)

02966 **Petroleum imports reporting system,** weekly situation report. (National Energy Information Center, Federal Energy Administration.) [Weekly.] + FE 1.9/2 : (date)

02967 **Petroleum situation report.** (National Energy Information Center, Federal Energy Administration.) [Weekly.] + FE 1.9 : (date)

02968 **Petroleum statement** [crude petroleum, petroleum products, and natural-gas-liquids]; prepared in Division of Fossil Fuels. (Minerals industry surveys; Mines Bureau, Interior Department.) [Monthly.] + Mines Bureau, 4800 Forbes Ave., Pittsburgh, PA. 15213 I 28.18/2 : (date)

02969 **Plant disease reporter.** (Agricultural Research Center, Agricultural Research Service, Agriculture Department.) [Monthly, with separate volume index.] * Paper, $22.40 a yr., $5.60 additional for foreign mailing; single copies vary in price. ● Item 100–B
L.C. card 47–36524 A 77.511 : (v.nos.& nos.)

02970 **Platinum** [platinum-group metals]; prepared by Division of Nonferrous Metals. (Mineral industry surveys; Interior Department, Mines Bureau.) [Quarterly.] + Mines Bureau, 4800 Forbes Ave., Pittsburgh, PA. 15213 I 28.77 : (date)

02971 **Pollutant identification research highlights.** ([SERL]; Southeast Environmental Research Laboratory, Environmental Protection Agency.) [Irregular.] + EP 1.37/3 : (date)

02972 **Population sciences,** index of biomedical research; [compiled with cooperation and assistance of staff of National Library of Medicine]. (DHEW pub. no. (NIH) 74–288; Health, Education, and Welfare Department, Public Health Service, National Institutes of Health, National Institute of Child Health and Human Development Center for Population Research.) [Monthly. Beginning with vol. 2, no. 9 available through Superintendent of Documents.] * Paper, $21.80 a yr., $5.45 additional for foreign mailing; single copy, $1.85. ● Item 506–D–5
HE 20.3362/5 : (v.nos.& nos.)

02973 **Position-classification standards for general schedule (GS) positions,** transmittal sheets. (Civil Service Commission, Bureau of Policies and Standards.) [Bimonthly Issued with perforations.] * Paper, $54.00 (including basic manual and supplementary material for an indefinite period); $13.50 additional for foreign mailing. ● Item 291
CS 1.39 : (date)/trans. (nos.)

02974 **Postal bulletin** (United States Postal Service.) [Weekly, with special issues.] * Paper, $25.75 a yr., $6.45 additional for foreign mailing; single copies vary in price. ● Item 837–C
L.C. card 6–5810 P 1.3 : (v.nos.& nos.)

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02975 **Postal contracting manual.** (Publication 41; United States Postal Service.) [Issued in looseleaf form.] * Paper, $21.90 (including basic manual and changes for 1 year), $5.50 additional for foreign mailing. ● Item 838–E
P 1.12/6:(date)

02976 **Postal life,** magazine for postal employees; [Edward R. Caplan, editor]. (United States Postal Service, Department of Public and Employee Communications.) [Bimonthly.] * Paper, $6.40 a yr., $1.60 additional for foreign mailing; single copy, $1.10 ● Item 838–D
P 1.43:(v.nos.& nos.)

02977 **Postal service manual,** chap. 1–6. (United States Postal Service.) [Issued in looseleaf form.] * Paper, $33.00 (including supplementary material for and indefinite period, set of 7 dividers and index); $8.25 additional for foreign mailing. P 1.12/5:(issue nos.)

NOTE.—Chap. 5, Transportation (P 1.12/5b:), also sold separately. * Paper, $1.50 a yr., 50c. additional for foreign mailing.

02978 **Potato stocks.** (Pot. 1–2; Department of Agriculture, Statistical Reporting Service, Crop Rotating Board.) [Issued Jan., Feb., Mar., and Dec. Prior to Mar. 1974 entitled Total potato stocks.] + A 92.11/11:(date)

02979 **Poultry and egg situation.** (PEC-(series); Agriculture Department, Economic Research Service, [Commodity Economics Division].) [Quarterly. Prior to Mar. 1975 issued 5 times a year.] + ● Item 21–F
L.C. card 46–29023 A 93.20:(nos.)

02980 **Poultry slaughter,** slaughtered under Federal inspection and poultry used in further processing. (Pou 2–1; Crop Reporting Board, Statistical Reporting Service, Agriculture Department.) [Monthly. Prior to Oct. 1973 Poultry slaughtered under Federal inspection and poultry used in further processing.] + A 92.9/5:(date)

02981 **Precipitation in Tennessee River basin.** (Report 0–243–(nos.); Hydraulic Data Branch, Division of Water Control Planning, Tennessee Valley Authority.) [Monthly, with separate annual issue.] +
L.C. card 38–32755 Y 3.T 25:14/(date)

02982 **Preliminary determination of epicenters,** monthly listing. (Interior Department, Geological Survey, National Earthquake Information Service.) [* Paper, $4.35 a yr., $1.10 additional for foreign mailing; single copy, 40c. ● Item 192–C
I 19.66:(date)

02983 **Preliminary report on U.S. production of selected synthetic organic chemicals,** S.O.C. series C/P. (Tariff Commission.) [Monthly.] +
TC 1.25/3:(nos.)

02984 **Press releases.** [Irregular.] (Distribution usually limited to information media). Press releases were received from the following agencies during 1974:

02985 Agricultural Stabilization and Conservation Service. A 82.57:(date)
02986 Agriculture Department. A 1.80:(date)
02987 Cabinet Committee on Opportunities for Spanish Speaking People news releases. [Irregular.] # Y 3.Sp 2/7:7/(CT)
02988 Coal Research Office. I 63.7:(date)
02989 Coastal Plains Regional Commission. Y 3.C 63/2:7/(nos.)
02990 Commerce Department, United States Department of Commerce news. . . . C 1.32:(nos.)

NOTE.—Issued also by the following subordinate offices: Census Bureau. C 56.207:(date–nos.); Civil Aeronautics Board. C 31.226:(date & nos.); Domestic and International Business Administration. C 57.7:(nos.); Economic Analysis Bureau. C 56.107:(nos.); Economic Development Administration. C 46.7:(nos.); Maritime Administration. C 39.207:(date & nos.); Minority Business Enterprise Office. C 1.57:(nos.); National Bureau of Standards. C 13.36: (nos.); National Oceanic and Atmospheric Administration C 55.7: (nos.); Patent Office. C 21.16:(date–nos.); Telecommunications Office. C 1.32/7:(nos.); United States Travel Service. C 47.7:(nos.)

02991 Consumer Product Safety Commission. [Irregular.] Y 3.C 76/3:7/(date)
02992 Construction Industry Stabilization Committee. PrEx 17.7/2:(date)
02993 Environmental Protection Agency [includes various titles issued by Environmental Protection Agency laboratories]. EP 1.7:(date)
02994 Federal Communications Commission (public notices). CC 1.37:(date)
02995 Federal Energy Administration. FE 1.7:(date)
02996 Federal Energy Office. [Irregular.] PrEx 21.7:(date)

02997	Federal Highway Administration, Transportation Department.	TD 2.7 : (nos.)
02998	Federal Home Loan Bank Board.	FHL 1.7 : (date)
02999	Federal Housing Administration.	HH 2.18 : (nos.)
03000	Federal Maritime Commission [new release NR (series)].	FMC 1.7 : (nos.)
03001	Federal Reserve System Board of Governors.	FR 1.31 : (date)
03002	Federal Trade Commission.	FT 1.19 : (CT)
03003	Four Corners Regional Commission.	Y 3.F 82 : 7/(nos.)
03004	General Services Administration [news release].	GS 1.12 : (nos.)
03005	Geological Survey.	I 19.44 : (date)
03006	Health, Education, and Welfare Department [HEW news].	HE 1.15 : (letters–nos.)
03007	Housing and Urban Development Department [HUD news]. HUD weekly news summary.	HH 1.15 : (nos.), and HH 1.15/2 : (nos.)]
03008	Indian Affairs Bureau.	I 20.45 : (nos.)
03009	Information Office, U.S. Army, Mobility Equipment Research & Development Center, Fort Belvoir, Va. [MERDC news, immediate release].	D 103.30 : (date)
03010	Interior Department.	I 1.82 : (nos.)
03011	Internal Revenue Service news release, IR (series) ; Technical information release TIR (series).]	T 22.46 : (nos.)
03012	International Development Agency.	S 18.7 : (date)
03013	Labor Department [Business press service, Labor press service, Metro area labor summary, News from U.S. Department of Labor, and Weekly newspaper service].	L 1.20 : (date)
03014	Land Management Bureau.	I 53.14 : (nos.)
03015	Library of Congress.	LC 1.24 : (nos.)
03016	Mines Bureau.	I 28.100 : (date)
03017	National Agricultural Library.	A 17.21 : (CT)
03018	National Labor Relations Board.	LR 1.15 : (nos.)
03019	National Science Foundation.	NS 1.7 : (nos.)
03020	National Transportation Safety Board.	TD 1.107 : (date–nos.)
03021	Oil and Gas Office.	I 64.7 : (date)
03022	Outdoor Recreation Bureau.	I 66.7 : (date)
03023	Ozarks Regional Commission.	Y 3.Oz 1 : 7/(date)
03024	President's Committee on Employment of the Handicapped.	PrEx 1.10/4 : (date)
03025	Saline Water Office.	I 1.82/3 : (date)
03026	Special Representative for Trade Negotiations, Office of.	PrEx 9.7 : (date)
03027	State Department [news release].	S 1.25/2 : (date & nos.)
03028	Tariff Commission.	TC 1.29 : (date)
03029	Transportation Department.	TD 1.7 : (nos.)
03030	Treasury Department	T 1.39 : (nos.)
03031	United States Postal Service. [Includes Construction release, Feature release, General release, Philatelic release, and PFR series.]	P 1.29 : CT/(nos.)
03032	Upper Great Lakes Regional Commission.	Y 3.Up 6 : 7/(nos.)

03033 **Primary magnesium;** prepared in Division of Nonferrous Metals. (Mineral industry surveys; Mines Bureau, Interior Department.) [Quarterly.] + Mines Bureau, 4800 Forbes Ave., Pittsburgh, PA 15213
I 28.101 : (date)

03034 **Printing and publishing,** quarterly industry report ; [Charles R. Cook, editor]. (Commerce Department, Domestic and International Business Administration, Domestic Commerce Bureau, [Office of Business Research and Analysis, Construction and Forests Products Division].) * Paper, $3.00 a yr., 75c. additional for foreign mailing. ● Item 215–H
C 57.510 : (v.nos.& nos.)

03035 **Problems of communism;** [editor, Paul A. Smith, jr.] (United States Information Agency.) [Bimonthly including annual index.] * Paper, $9.35 a yr., $2.35 additional for foreign mailing; single copy, $1.60. ● Item 672–C
L.C. card 54–61675 IA 1.8 : (v.nos.& nos.)

03036 **Problems of Far East.** (JPRS series; Joint Publications Research Service.) [Quarterly.] @(Price upon application). Y 3.J 66 : 13/(nos.)

03037 **Proceedings of Marine Safety Council;** [G. D. Szczurek, editor]. (CG–129; Coast Guard, Transportation Department.) [Monthly, including annual index.] # ● Item 941
L.C. card 50–56520 TD 5.13 : (v.nos.& nos.)

03038 **Procurement from small and other business firms.** (Department of Defence, [Office of Assistant Secretary of Defence (Comptroller), Directorate for Information Operations].) [Issued 11 times during fiscal year.] + D 1.48 : (date)

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03039 **Production, prices, employment, and trade in Northwest forest industries** [by] Ed Holt. (Pacific Nothwest Forest and Range Experiment Station, Forest Service, Agriculture Department; Portland, Oreg. [Quarterly.] + A 13.66/13 : (date)

03040 **Programs for the handicapped.** ([DHEW publication (OHD) (date)–22000]; Health Education, and Welfare Department, Office of Assistant Secretary for Human Development, Office for the Handicapped.) [Irregular.] + HE 1.23/4 : (nos.)

03041 **Progressive fish-culturist** [quarterly for fishery biologists and fish-culturists; [Barbara A. Alexander, editor]. (Bureau of Sport Fisheries and Wildlife, Fish and Wildlife Service, Interior Department.) [October issue includes annual index.] * Paper, $4.60 a yr., $1.15 additional for foreign mailing; single copy, $1.15. ● Item 612–B
L.C. card 46–28962 I 49.35 : (v.nos.& nos.)

03042 **Project register,** wastewater treatment construction grants. (Environmental Protection Agency.) [Discontinued as monthly with June 1973 issue. Prior to Feb. 1972 issued as Project register.] EP 1.56/2 : (date)

03043 **Prologue,** journal of National Archives; [John J. Rumbarger, editor]. (National Archives and Records Service, General Services Administration.) [Quarterly.] + Paper, $5.00 for 1 yr.; $9.00 for 2 yrs.; $12.00 for 3 yrs.; single copy, $2.00 GS 4.23 : (v.nos.& nos.)

03044 **Psychopharmacology abstracts;** [Carrie Lee Rothgeb, editor]. (DHEW pub. no. (ADM) (date)–150]; (Health, Education, and Welfare Department, Alcohol, Drug Abuse and Mental Health Administration, [National Institute of Mental Health] National Clearinghouse for Mental Health Information.) [Quarterly. Annual index issued separately.] * Paper, $16.90 a yr., $4.25 additional for foreign mailing; single copy, $3.70; index issue, $2.25. ● Item 507–Z
L.C. card 63–1143 HE 20.8109/2 : (v.nos.& nos.)

03045 **Psychopharmacology bulletin;** [Alice A. Leeds, editor]. (DHEW Publication no. (ADM) (date)–13; Health, Education, and Welfare Department, Alcohol, Drug Abuse, and Mental Health Administration, National Institute of Mental Health.) [Quarterly Prepared by Psychopharmacology Research Branch of Division of Extramural Research Programs. Prior to vol. 10, no. 1, Jan. 1974 classified HE 20.2409 : (v.nos. & nos.). * Paper, $5.75 a yr., $1.45 additional for foreign mailing; single copy, $1.45 ● Item 507–Z–1 HE 20.8109 : (v.nos.& nos.)

03046 **Public assistance statistics.** (NCSS report A–2; Health, Education, and Welfare Department, Social and Rehabilitation Service, Program Statistics and Data Systems, National Center for Social Statistics.) [Monthly.] + HE 17.610 : (date)

03047 **Public documents highlights.** (Government Printing Office, Public Documents Department.) [Bimonthly.] ● Sent to all depositories GP 3.27 : (nos.)

03048 **Public health reports;** [Marian Priest Tebben, editor]. (Health, Education, and Welfare Department, Public Health Service, Health Resources Administration.) [Bimonthly. Annual index in Dec. issue. Prior to vol. 89, no. 4 Jul.–Aug. 1974 issued as Health services reports and classified HE 20.5009 : (v.nos.& nos.).] * Paper, $12.20 a yr., $3.05 additional for foreign mailing; single copy, $2.05. ● Item 497
L.C. card 74–644337 HE 20.6011 : (v.nos.& nos.)

03049 **Public laws, Congress.** ([Federal Register Office, General Services Administration.]) [Irregular. Issued in slip form. Each law includes legislative history references.] * Paper, $90.00 per session, $22.50 additional for foreign mailing; single copies vary in price. ● Item 575 GS 4.110 : (Cong.nos.)/(nos.)

568-716 O - 75 - 12

03050 **Public management sources.** (Office of Management and Budget Library, Executive Office of the President.) [Monthly.] +(Available on exchange basis.). PrEx 2.9 : (v.nos.& nos.)

03051 **Public notices,** *see* Press releases also individual titles. For list, *see* Federal Communications Commission public notices.

03052 **Public roads,** journal of highway research and development ; [Fran Faulkner, editor]. (Transportation Department, Federal Highway Administration, Offices of Research and Development.) [Quarterly.] * Paper, $6.10 a yr., $1.55 a yr., additional for foreign mailing ; single copy, $1.55 ● Item 268
L.C. card Agr 18–322 TD 2.19 : (v.nos.& nos.)

03053 **Publications newly available.** (Pacific Southwest Forest and Range Experiment Station, Forest Service, Agriculture Department.) [Quarterly. Prior to Jan. 1974 issued as List of available publications.] + Pacific Southwest Forest Experiment Station, P.O. Box 245, Berkeley, CA 94701 A 13.62/11–3 : (date)

03054 **Pulp, paper, and board,** quarterly industry report ; [Leonard S. Smith, editor]. (Commerce Department, Domestic and International Business Administration, Domestic Commerce Bureau, [Office of Business Research and Analysis, Construction and Forest Products Division].) [Prior to v. 29, no. 3 issued by Business Policy Bureau and classified C 57.313 : (v. nos. & nos.).] * Paper, $3.00 a yr. (including annual review) ; 75c. additional for foreign mailing. ● Item 223
L.C. card 48–25917 C 57.511 : (v.nos.& nos.)

03055 **Qualification standards for white collar positions under general schedule,** Civil Service handbook X–118 [reprinted Mar. 1970]., transmittal sheets. (Civil Service Commission.) [Irregular. Issued with perforations.] * Paper, $21.00 (including basic handbook and transmittal sheets for an indefinite period), $5.25 additional for foreign mailing. ● Item 290–A CS 1.45 : X–118/trans.sh. (nos.)

03056 **Quarterly awards listing grants assistance programs.** (EPA–GAD/1–(nos.) ; Environmental Protection Agency, Office of Administration, Grants Administration Division.) [Prior to 4th quarter of FY 1974 series number carried EPA–220/1–(nos.). Includes annual cumulation entitled Awards register.] + EP 1.35 : (date)

03057 **Quarterly calendar of environmental meetings.** (Environmental Protection Agency.) + EP 1.39 : (date)

03058 **Quarterly financial report for manufacturing corporations.** (Federal Trade Commission. [Division of Financial Statistics].) * Paper, $5.25 a yr. $1.35 additional for foreign mailing. ● Item 536–A
L.C. card 49–45545 FT 1.18 : (date)

03059 **Quarterly freight loss and damage claims reported by common and contract motor carriers of property.** (Interstate Commerce Commission, Bureau of Accounts.) [Semiannual.] + ● Item 682–E IC 1 acco.11 : (date)

03060 **Quarterly journal of Library of Congress;** [Sarah L. Wallace, editor]. (Library of Congress.) [ISSN 0041–7939. Published as supplement to Annual report of Librarian of Congress. Includes annual index. Separate title page for each volume.] * Paper, $6.45 a yr., $1.65 additional for foreign mailing ; single copy, $1.65. ● Item 788
L.C. card 44–40782 LC 1.17 : (v.nos.& nos.)

03061 **Quarterly operating data of 66 telephone carriers.** (FCC forms 81–1 and 81–2 Federal Communications Commission.) + CC 1.14 : (date)

03062 **Quarterly operating data of telegraph carriers.** (FCC form 82 ; Federal Communications Commission.) + CC 1.13 : (date)

03063 **Quarterly progress report,** Pacific Northwest Environmental Research Laboratory, *see* Pacific Northwest Environmental Research Laboratory : Quarterly progress report.

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+Distribution Made by Issuing Office
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03064 **Quarterly summary of future construction abroad.** (Commerce Department, Domestic and International Business Administration. International Commerce Bureau. Office of Export Development, Trade Opportunities Program.) + C 57.113 : (date)

03065 **Quarterly summary of State and local tax revenue.** (GT series; Commerce Department, Social and Economic Statistics, Administration, Census Bureau.) + Paper, prices vary. C 56.231/2 : (date)

03066 **Rabies, zoonosis surveillance, summary.** (Health, Education, and Welfare Department, Public Health Service, Center for Disease Control.) [Bimonthly.] + HE 20.7011/11 : (date)

03067 **Radiation data and reports;** [Samuel Wieder, editor]. (Environmental Protection Agency, Office of Radiation Programs.) [Monthly, including annual index. Discontinued with vol. 15, no. 12, Dec. 1974.] * Paper. $17.40 a yr., $4.35 additional for foreign mailing; single copy, $1.50 ● Item 498–B
L.C. card 63–1122 EP 6.9 : (v.nos.& nos.)

03068 **Reaching people,** review of field activities by Food Stamp Division; [Bill Tlucek, editor.] (Food and Nutrition Service, Department of Agriculture.) [Monthly.] + A 98.12 : (date)

03069 **Recent publications of Southern Forest Experiment Station.** (Forest Service, Agriculture Department.) [Irregular.] + Southern Forest Experiment Station, T–10210 Federal Bldg., 701 Loyola Avenue, New Orleans, LA 70113 A 13.40/8–2 : (date)

03070 **Recent releases,** selected information materials. (Office of Media Service, Bureau of Public Affairs, State Department.) [Quarterly. Prior to Oct.–Dec. 1972 issued as Selected publications and audio-visual materials [list].] + S 1.30/2 : (date)

03071 **Recent reports.** (Intermountain Forest and Range Experiment Station, Forest Service, Agriculture Department.) [Irregular.] + A 13.65/14–3 : (nos.)

03072 **Reclamation era,** water review quarterly; [Kathyleen Wood Loveless, editor]. (Reclamation Bureau, Interior Department.) * Paper, $4.00 a yr., $1.00 additional for foreign mailing; single copy, $1.05. ● Item 663
L.C. card 9–35252 I 27.5 : (v.nos.& nos.)

03073 **Reclamation safety news.** (Engineering and Research Center, Division of Safety, Reclamation Bureau, Interior Department, Denver, Colo.) [Quarterly, cumulative annually.] + I 27.18 : (date)

03074 **Recruiting & career counseling journal;** [Richard E. Christianson, editor]. (Army Recruiting Command, Army Department, Defense Dept.) [Monthly.] # D 118.9 : (v.nos.& nos.)

03075 **Register of Department of Justice and Courts of United States.** (Justice Department.) [Issued in looseleaf form.] * Paper, $8.30 (including basic manual and 3 changes per yr.); $2.10 additional for foreign mailing. ● Item 719 J 1.7 : (date)

03076 **Regulations of Civil Aeronautics Board.** (Civil Aeronautics Board.) [Issued in looseleaf form.] * Paper, $23.00 (including basic book and supplementary service for an indefinite period); $5.90 additional for foreign mailing. ● Item 186 C 31.206/7 : (date)

03077 **Rehabilitation Services Administration,** quarterly indices. (Health, Education, and Welfare Department, Social and Rehabilitation Services Rehabilitation Services Administration.) + HE 17.120 : (date)

03078 **Renegotiation Board regulations under Renegotiation Act of 1951.** (Renegotiation Board.) [Issued in looseleaf form.] * Paper, $11.40 (including basic book and supplementary material for an indefinite period); $2.85 additional for foreign mailing. ● Item 308 RnB 1.6/2 : (date)

03079 **Report of NRL progress;** [editor, William M. Leak]. (NAVSOP–3012; Naval Research Laboratory, Navy Department.) [Monthly.] @ Paper, $40.00 a yr., $10.00 additional for foreign mailing; single copies vary in price.
L.C. card 62–1887 D 210.17:(date)

03080 **Report of passenger travel between United States and foreign countries,** *see* Immigration and Naturalization Service reports of passenger travel between United States and foreign countries.

03081 **Report of urban renewal operations,** title 1, Housing act of 1949 as amended. (Housing and Urban Development Department, Community Planning and Development, Office of Management.) [Monthly.] +
HH 9.9:(date)

03082 **Report series.** (National Clearinghouse for Drug Abuse Information, [National Institute on Drug Abuse, Alcohol, Drug Abuse, and Mental Health Administration, Public Health Service, Department of Health, Education and Welfare].) [Irregular. Includes a variety of series, each concentrating on a special topic. Prior to Jul. 1974 classified as PrEx 13.9: (series nos. & nos.).] + Alcohol, Drug Abuse, and Mental Health Administration, 5600 Fishers Lane, Rockville, Md. 20852. ● Item 831–C–1 HE 20.8215:(series nos.& nos.)

03083 **Report to Congress:** Audit of payments from special bank account to Lockheed Aircraft Corporation for C–5A aircraft program, Defense Dept.; by Comptroller General of United States. (B–162578; General Accounting Office.) [Quarterly.] + Paper, each $1.00 (free to members of Congress, Congressional committee members, staff members, Government officials, the press, college libraries, faculty and students).
GA 1.13:L 81/2/(date)

03084 **Research library,** recent acquisitions. (J.2: Federal Reserve System Board of Governors.) [Semimonthly.] + FR 1.29:(date/nos.)

03085 **Research reports:** [William O. Craig, editor]. (Office of Public Affairs, Smithsonian Institution.) [Quarterly.] + SI 1.37:(nos.)

03086 **Reserve marine** [J. D. Scoggins, editor]. (Marine Corps, Navy Department.) [Monthly.] # ● Item 384–A D 214.10:(v.nos.& nos.)

03087 **Resources in education;** [prepared by Education Resources Information Center (ERIC).] ([National Institute of Education, Health, Education, and Welfare Department].) [Monthly. Prior to Jan. 1975 issued as Research in education. Cumulative indexes published semiannually and sold separately.] * Paper, $42.70 a yr., $10.70 additional for foreign mailing; single copy, $3.60. ● Item 466–A
L.C. card 72–216727 HE 18.10:(v.nos.& nos.)

03088 **Retail food prices by cities,** *see* Estimated retail food prices by cities.

03089 **Retail prices and indexes of fuels and utilities.** (Labor Department, Labor Statistics Bureau.) [Monthly.] + L 2.40:(date)

03090 **Rhode Island landings.** (Current fisheries statistics, NA–3; Commerce Department, National Oceanic and Atmospheric Administration, National Marine Fisheries Service.) [Monthly. Prepared in cooperation with Rhode Island Department of Natural Resources, Division of Conservation, Providence, R.I.] + ● Item 610–A C 55.309/2:(nos.)

03091 **Rice market news.** (Federal-State Market News Service, Agriculture Department, Agricultural Marketing Service, Grain Division.) [Weekly. Prepared in cooperation with California Dept. of Food & Agriculture, Bureau of Market News.] + A 88.18/9:(v.nos.& nos.)

03092 **Rice stocks, rough and milled.** (GrLg 11–3; Agriculture Department, Statistical Reporting Service, Crop Reporting Board.) +
A 92.15/2:(date)

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03093 **RIF newsletter.** (Reading is Fundamental, Smithsonian Institution.) [Irregular.] + Reading is Fundamental, Smithsonian Institution, Arts and Industries Building, Washington, DC 20560
SI 1.36 : (v.nos.& issue nos.)

03094 **River currents;** [Reggie Reese, editor]. (Transportation Department, U.S. Coast Guard, Public Information Office, St. Louis, Mo.) [Monthly.] + ● Item 931–D
TD 5.27 : (date)

03095 **River summary and forecast.** (Commerce Department, National Oceanic and Atmospheric Administration, National Weather Service Lower Mississippi RFC, Slidell, La.) [Daily, except Sundays and holidays. Combines river data formerly prepared at National Weather Service Office at Memphis, Tenn., and New Orleans, La.] + (Price upon application) Lower Mississippi RFC, 1010 Gause Blvd., Slidell, LA 70458
C 55.110/7 : (date)

03096 **River temperatures (°C.) at selected stations in Pacific Northwest,** provisional values by Geological Survey and cooperating agencies. (Northwest Water Resources Data Center, Geological Survey, W.R.D. Interior Department.) [Monthly. Issued with perforations.] + Geological Survey, P.O. Box 3202, Portland, OR 97208
I 19.46/2–3 : (date)

03097 **River temperatures at selected stations in Pacific Northwest,** provisional figures by Geological Survey and cooperating agencies. (Northwest Water Resources Data Center, Geological Survey, W.R.D., Interior Department.) [Weekly. Issued with perforations.] + Geological Survey, P.O. Box 3202, Portland, OR 97208
I 19.46/2–2 : (date)

03098 **RRB quarterly review.** ([Information Service, Office of Director of Research], Railroad Retirement Board.) [Annual index issued separately.] + Information Service, U.S. Railroad Retirement Board, 844 Rush St., Chicago, IL 60611
RR 1.7/3 : (date)

03099 **Rules and regulations and statements of procedures** [series 8, as amended, Labor management relations act, 1947, as amended Sept. 14, 1959.] (National Labor Relations Board.) [Issued in looseleaf form.] * Paper, $7.00 (including basic manual and supplementary material for an indefinite period) ; $1.75 additional for foreign mailing. ● Item 829
LR 1.6 : R 86/ser.8/(date)

03100 **Rules of practice in patent cases.** (Commerce Department, Patent Office.) [Issued with perforations. Discontinued with revision 3, July 1973.] + ● Item 262
L.C. card 11–35789
C 21.14 : (CT)

03101 **Safety, occupational health and fire protection bulletin.** (IB 13–1 series ; [Veterans Administration, Safety, Occupational Health and Fire Protection Division, Dept. of Medicine and Surgery].) [Irregular.] + ● Item 986–A
VA 1.22 : 13–1/v.(nos.)&(nos.)

03102 **Safety recommendations.** (National Transportation Safety Board, Transportation Department.) [Irregular.] +
TD 1.106/3 : (nos.)

03103 **Satellite situation report;** [compiled by GSFC Operations Center Branch.] (Office of Public Affairs, Goddard Space Flight Center, National Aeronautics and Space Administration.) [Irregular.] +
NAS 1.40 : (v.nos.& nos.)

03104 **Schedule B,** Statistical classification of domestic and foreign commodities exported from United States, including code classification of countries (schedule C), code classification of U.S. customs districts and ports (schedule D). (Census Bureau, Commerce Department.) [Issued in looseleaf form.] * Paper, $23.00 (including basic volume and supplementary material for an indefinite period) ; $5.75 additional for foreign mailing. ● Item 148
L.C. card 24–27406
C 3.150 : B/(date)

03105 **Schizophrenia bulletin;** [Loren R. Mosher, editor-in-chief]. (DHEW pub. no. (ADM) (date)–145; National Institute of Mental Health, [Alcohol, Drug Abuse, and Mental Health Administration, Public Health Service, Health, Education, and Welfare Department.]) [Quarterly. Prior to no. 12, spring 1975, issued irregularly on an experimental basis and cataloged individually.] * Paper, $12.00 a yr., $3.00 additional for foreign mailing; single copy, $3.00. ● Item 507–B–7 HE 20.8115:(nos.)

03106 **Scientific and technical aerospace reports,** semiannual indexes; [prepared by Scientific and Technical Information Facility]. (National Aeronautics and Space Administration, Scientific and Technical Information Office.) * Paper, $28.10 a yr., $7.05 additional for foreign mailing; single copies vary in price. ● Item 830–K
L.C. card 64–39060 NAS 1.9/5:(v.nos.& nos.)

03107 —— STAR, an abstract journal; [produced by Scientific and Technical Information Facility]. (National Aeronautics and Space Administration Office, Scientific and Technical Information Office.) [Semimonthly.] * Paper, $76.50 a yr., $19.15 additional for foreign mailing; single copy, $3.25. ● Item 830–K
L.C. card 64–39060 NAS 1.9/4:(v.nos.& nos.)

03109 **Sealift;** [Howard L. Rosenberg, editor]. (Legislative and Public Affairs Office, Military Sealift Command, Navy Department.) [Monthly.] * Paper, $8.20 a yr., $2.05 additional for foreign mailing; single copy, 75c. ● Item 388–B–1
L.C. card 67–6717 D 216.8:(nos.)

03109 **Seaword,** developments in American flag shipping. (Commerce Department, Maritime Administration, [Office of Market Development].) [Quarterly.] + C 39.236:(date)

03110 **SEC docket,** weekly compilation of releases from Securities and Exchange Commission. (Securities and Exchange Commission.) * Paper, $43.70 a yr. $10.95 additional for foreign mailing. ● Item 908–C
SE 1.29:(v.nos.& nos.)

03111 **SEC news digest.** (Securities and Exchange Commission.) [Daily, except Saturdays, Sundays, and holidays. Lists documents available from Public Reference Section, Securities and Exchange Commission, Washington, D.C. 20549.] * Paper, $64.45 a yr., $16.15 additional for foreign mailing; domestic airmail delivery, $32.65 additional. ● Item 908–B
SE 1.25/12:(nos.)

03112 **Seed crops** [field seed stocks report]. (SeHy 1–4; Crop Reporting Service, Agriculture Department.) [Irregular.] + A 92.19/3:(CT)

03113 —— [forecast]. (SeHy 1–1; Crop Reporting Board, Statistical Reporting Service, Agriculture Department.) [Irregular.] + A 92.19/2:(CT)

03114 —— [prices]. (Crop Reporting Board, Statistical Reporting Service, Agriculture Department.) [Irregular. Reprinted from Agricultural prices.] + A 92.16/a:(CT)

03115 **Selected current acquisitions,** list. (Army Library, U.S. Army Service for the Armed Forces, Pentagon, Army Department, [Defense Department].) [Monthly.] +(Available to U.S. Government Libraries).
D 102.28/3:(nos.)

03116 **Selected interest & exchange rates,** weekly series of charts. (H.–13; Board of Governors of Federal Reserve System, Division of International Finance, Financial Markets Section.) [Prior to 9/30/74 issued as Selected interest & exchange rates, for major countries & U.S., weekly series of charts.] + FR 1.32/3:(nos.)

03117 **Selected list of recent additions to library.** (3d series; Labor Department.) [Weekly.] + L 1.19:(series/nos.)

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03118 **Selected multifamily status reports,** mortgage insurance programs by name and location of each project. (RR: 02 series; Housing and Urban Development Department, Housing Production and Mortgage Credit, Division of Research Statistical Operations Branch.) [Cumulative quarterly.] + ● Item 581–E–6 HH 1.50:(date)

03119 **Selected publications and audio-visual materials** [list], *see* Recent releases selected information materials.

03120 [This entry number not used.]

03121 **Selected references on environmental quality as it relates to health.** (DHEW pub. no. (NIH) (date)–264; Health, Education, and Welfare Department, Public Health Service, National Institutes of Health, National Library of Medicine.) [ISSN 0049–0105. Monthly, cumulated annually.] * Paper, $13.45 a yr., $3.40 additional for foreign mailing; single copy, $1.15. ● Item 508–H–2 HE 20.3616:(v.nos.& nos.)

03122 **Selected United States Government publications** [list]. (Government Printing Office, Public Documents Department.) [Monthly, with supplements issued irregularly. Unnumbered supplements are classified FP 3.17/4: (date).] + ● Item 556
L.C. card 28–26554 GP 3.17:(v.nos.& nos.)

03123 **Selected water resources abstracts.** (Interior Department, Office of Water Research and Technology, Water Resources Scientific Information Center.) [Semimonthly. Annual index issued separately.] @ Paper, $75.00 a yr., $20.00 additional for foreign mailing. I 1.94/2:(v.nos.& nos.)

03124 **Selective service news.** (Selective Service System.) [Monthly.] * Paper, $3.00 a yr., 75c. additional for foreign mailing; single copy, 25c. ● Item 1077–A
L.C. card 41–50044 Y 3.Se 4:20/(date)

03125 **Selenium;** prepared in Division of Nonferrous Metals. (Mineral industry surveys; Mines Bureau, Interior Department.) [Quarterly.] + Mines Bureau, 4800 Forbes Ave., Pittsburgh, PA 15213 I 28.104:(date)

03126 **Service,** USDA's report to consumers; [Lillie Vincent, editor]. (Agriculture Department, Communication Office.) [Monthly.] +
A 21.29:(nos.)

03127 **Shellfish, market review and outlook;** [prepared by Market Research and Services Division]. (NOAA SSOLB, Current economic analysis S series; Commerce Department, National Oceanic and Atmospheric Administration, National Marine Fisheries Service) [Triannual. Prior to S–27, Oct. 1973 issued as Shellfish, situation and outlook.] * Paper, $3.25 a yr., 85c. additional for foreign mailing; single copy, $1.10. ● Item 610–A C 55.309/4:(nos.)

03128 **Shigella surveillance reports.** (Center for Disease Control, Public Health Service, Health, Education and Welfare Department.) [Quarterly. Prior to Jun. 24, 1970 issued as National Communicable Disease Center shigella surveillance, reports, and classified HE 20.2309/3: (nos.).] + Center for Disease Control, Bureau of Epidemiology, Atlanta, Ga 30333, Attn: Shigella Surveillance Activity. HE 20.7011/18:(nos.)

03129 **Shock and vibration digest,** publication of Shock and Vibration Information Center, Naval Research Laboratory, Washington, D.C. (Office of Director of Defense Research and Engineering, Defense Department.) [Monthly.] + Paper, $40.00 a yr., 25 percent additional charge for foreign subscribers SVIC, Code 8404, Naval Research Laboratory, Washington, DC 20375 D 4.12/2:(v.nos.& nos.)

03130 **Shrimp landings.** (Current fisheries statistics, GC–6; Commerce Department, National Oceanic and Atmospheric Administration, National Marine Fisheries Service.) [Monthly. Prepared in cooperation with fishery agencies of various States.] + ● Item 610–A C 55.309/2:(nos.)

03131 **Small-area data notes;** *see* Data user news.

03132 **Smithsonian torch;** [William O. Craig, editor]. [Smithsonian Institution, Office of Public Affairs].) [Irregular.] # ● Item 910–A
SI 1.24 : (date & nos.)

03133 **Smoking and health bulletin.** ([DHEW publication (CDC) (date)–8702]; Health, Education, and Welfare Department, Public Health Services, Center for Disease Control, National Clearinghouse for Smoking and Health, Bethesda, Md.) [Irregular.] + ● Item 504–A
HE 20.7012 : (date)

03134 **Snow surveys and water supply outlook for Alaska;** [prepared by Arthur G. Crook]. (Soil Conservation Service, Agriculture Department.) [Monthly Jan. 1–Jun. 1. Prepared with collaboration with Alaska Soil Conservation District. Formerly entitled Federal-State-private cooperative snow surveys for Alaska.] + Soil Conservation Service, 204 E. Fifth Ave., Room 217, Anchorage, Alaska 99501 A 57.46/13 : (date)

03135 **Social and rehabilitation record;** [Ron Bourgeau, editor]. (Health, Education and Welfare Department, Social and Rehabilitation Service.) [Monthly, except Dec.–Jan. and July–Aug. which are combined issues.] * Paper, $6.40 a yr., $1.60 additional for foreign mailing; single copy, 85c. ● Item 532–A–13 HE 17.27 : (v.nos.& nos.)

03136 **Social security bulletin.** (Health, Education, and Welfare Department, Social Security Administration, [Office of Research and Statistics].) [Monthly.] * Paper, $18.55 a yr., $4.65 additional for foreign mailing; single copy, $1.40 ● Item 523
L.C. card 40–29327 HE 3.3 : (v.nos.& nos.)

03137 **Social security rulings on Federal old-age, survivors, disability, and health insurance, and miners benefits.** (Social Security Administration, Health, Education, and Welfare Department.) [Quarterly.] * Paper, $11.45 a yr., $2.90 additional for foreign mailing; single copy, $2.90. ● Item 523–A HE 3.44 : (date/nos.)

03138 [This entry number not used.]

03139 **Soil conservation** [official magazine of Soil Conservation Service; prepared in Division of Information, Diana Morse, editor]. (Agriculture Department, Soil Conservation Service.) [Monthly.] * Paper, $6.85 a yr., $1.75 additional for foreign mailing; single copy, 55c. ● Item 122
L.C. card 35–403 A 57.9 : (v.nos.& nos.)

03140 **Solar-geophysical data:** pt.1, Prompt reports; pt.2, Comprehensive reports; [Hope I. Leighton, editor]. (Commerce Department, National Oceanic and Atmospheric Administration, Environmental Data Service, [National Geophysical and Solar-Terrestrial Data Center, Boulder, Colo.].) [Monthly, with separate annual Descriptive text issue.] + Paper, $34.50 a yr. for parts 1 and 2, $23.00 additional for foreign mailing, or descriptive text issue. (Make checks and money orders payable to Department of Commerce, NOAA; send payments and orders to National Climatic Center, Federal Building, Asheville, NC 28801. Attn.: Publication). C 55.215 : (nos.)/pt.

03141 **Soldiers** [official Army magazine; Edward M. Bradford, editor]. (Army Department, Defense Department.) [Monthly.] * Paper, $18.80 a yr., $4.70 additional for foreign mailing; single copy, $1.65. ● Item 322
D 101.12 : (v.nos.& nos.)

03142 **South Carolina landings.** (Current fisheries statistics, SA–4; Commerce Department, National Oceanic and Atmospheric Administration, National Marine Fisheries Service.) [Monthly. Prepared in cooperation with South Carolina Wildlife Resources Department, Division of Marine Resources, Charleston, S.C.] + ● Item 610–A C 55.309/2 : (nos.)

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03143 **Soviet-bloc research in geophysics, astronomy, and space.** (JPRS series; Joint Publications Research Service.) [Biweekly.] @ Paper, $30.00 a yr., $7.00 additional for foreign mailing. Y 3.J 66 : 14/(nos.)

03144 **Soviet public health, USSR.** (JPRS series; Joint Publications Research Service.) [Irregular.] @(Price upon application). Y 3.J 66 : 13/(nos.)

03145 **Space biology and aerospace medicine, USSR.** (JPRS series; Joint Publications Research Service.) [Irregular. Entitled Space biology and medicine prior to v. 8, no. 1, 1974.] @(Price upon application). Y 3.J 66 : 13/(nos.)

03146 **Special report, fresh views on employment of mentally handicapped people.** (President's Committee on Employment of the Handicapped.) [Irregular.] + PrEx 1.10/4–2 : (date)

03147 **Sport fishery abstracts** [abstracting service for fishery research and management; prepared in Division of Fishery Research, Robert M. Howland, editor]. (Bureau of Sport Fisheries and Wildlife, Fish and Wildlife Service, Interior Department.) [US ISSN 0038–786X. Quarterly, including annual cumulative index.] + ● Item 614–A
L.C. card 59–38041 I 49.40/2 : (v.nos.& nos.)

03148 **Spot cotton quotations.** (Agriculture Department, Agricultural Marketing Service, Quotations Section, Cotton Division.) [Daily, except Saturdays, Sundays, and holidays.] + Agricultural Marketing Service, 4841 Summer Ave., Memphis, TN 38122 A 88.11/4(v.nos.& nos.)

03149 **Staff report on monthly report of cost and quality of fuels for steam-electric plant;** prepared by Bureau of Power, Federal Power Commission. (FPC form 423.) [Prior to July 1973 issued quarterly.] + FP 1.32 : (date)

03150 **State and local government employment and payrolls.** (Labor Statistics Bureau, Labor Dept.) [Monthly.] + L 2.41/4 : (date)

03151 **State member banks of Federal reserve system and nonmember banks that maintain clearing accounts with Federal reserve banks and corporations doing foreign banking or financing that maintain reserve accounts with Federal reserve banks,** supplement. (Federal Reserve System Board of Governors.) [Monthly.] +
L.C. card 54–34253 FR 1.11/5 : (date)/supp.(nos.)

03152 **State rehabilitation facilities specialist exchange;** [Sylvia Littman, editor]. ([(SRS) 74–25049; Division of Service Systems, Office of Program Development], Rehabilitation Services Administration, Social and Rehabilitation Service, Department of Health, Education, and Welfare.) [Bimonthly.] + HE 17.122 : (date)

03153 **Statement of United States currency and coin.** (Form 1028, revised July 31, 1971; Treasury Department, Fiscal Service, Bureau of Government Financial Operations.) [Monthly.] + ● Item 970
L.C. card 10–21267 T 63.308 : (date)

03154 **Statistical bulletin.** (Securities and Exchange Commission.) [Monthly, beginning June 1974.] * Paper, $28.40 a yr., $7.10 additional for foreign mailing; single copy, $2.40. ● Item 908–A
L.C. card 43–51997 SE 1.20 : (v.nos.& nos.)

03155 **Statistical reporter,** current developments in Federal statistics; [Emily T. White, editor]. (Executive Office of the President, Office of Management and Budget, Statistical Policy Division.) [Monthly, including semiannual index.] * Paper, $6.00 a yr., $1.50 additional for foreign mailing; single copy, 50c. ● Item 855–C
L.C. card 46–28183 PrEx 2.11 : (nos.)

03156 **Statistical series releases.** (Securities and Exchange Commission.) [Irregular. Discontinued with Feb. 1973 issue. Information now contained in Statistical bulletin.] # ● Item 388–A SE 1.25/* : (nos.)

03157 **Statistics of Navy medicine.** (NavMed P–5028; Medicine and Surgery Bureau, Navy Department.) [Quarterly, containing calendar year and fiscal year resumes.] # ● Item 388–A D 206.15 : (v.nos.& nos.)

03158 **Steel import data,** shipments from exporting countries in calendar year: pt. 1, Country by category of TSUSA number; pt. 2: Country by type of steel. (Office of Import Programs, Bureau of Resources and Trade Assistance, Domestic and International Business Administration, Commerce Department.) [Quarterly, includes Analysis of steel mill product imports. To be discontinued with May 1975 issue.] C 57.209 : (date)

03159 **Stockpile information.** (General Services Administration, Office of Stockpile Disposal.) [Irregular.] + GS 10.7/2 : (nos.)

03160 **Stocks of grain in deliverable positions for Chicago Board of Trade, futures contracts in exchange-approved and federally licensed warehouses, as reported by those warehouses.** (Commodity Exchange Authority, Agriculture Department.) [Weekly.] + Commodity Exchange Authority, 141 West Jackson Blvd., Room A–1, Chicago, IL 60604 A 85.14 : (date)

03161 **Storm data.** (Commerce Department, National Oceanic and Atmospheric Administration, Environmental Data Service. [Monthly.] + Paper, $3.60 a yr., $4.00 additional for foreign mailing; single copy 30c. (Make checks payable to Department of Commerce, NOAA; send payments and orders to National Climatic Center, Federal Building, Asheville, NC 28801 Attn: Publications). C 55.212 : (v.nos.& nos.)

03162 **Sugar** [determination, wage rates, prices, etc.]. (Agricultural Stabilization and Conservation Service, Agriculture Department.) [Irregular. Also published in Federal register. Issued with perforations.] + A 82.19 : (nos.)

03163 **Sugar reports.** (Agricultural Stabilization and Conservation Service, Agriculture Department.) [Monthly.] + L.C. card 58–22422 A 82.47 : (nos.)

03164 **Sugar** [requirements and area quotas]. (Agriculture Department, Agricultural Stabilization and Conservation Service.) [Irregular. Also published in Federal register. Issued with perforations.] + A 82.6/2 : (nos.)

03165 **Sulfur** [frasch and recovered]; prepared in Division of Nonmetallic Minerals. (Mineral industry surveys; Mines Bureau, Interior Department.) [Monthly. Prior to Jan. 1974 issued as Sulfur [native and recovery].] + Mines Bureau, 4800 Forbes Ave., Pittsburgh, PA. 15213 I 28.63 : (date)

03166 **Summaries of foreign government environmental reports.** (Environmental Protection Agency, Library Systems Branch, Office of Planning and Management and Office of International Activities.) [Monthly. Prior to no. 9, at head of title: Foreign Documents Announcements.] + EP 1.21/4 : (v.nos.& nos.)

03167 **Summary and analysis of international travel to U.S.,** statistics on visitor arrivals to U.S. and market analysis of international travel by residents of foreign countries. (Commerce Department, United States Travel Service, Office of Research and Analysis.) [Monthly.] + C 47.15 : (date)

03168 **Summary of accidents reported by all line-haul and switching and terminal railroad companies.** (Form FRA F 6180–2; Transportation Department, Federal Railroad Administration.) [Monthly.] + L.C. card A 27–80 TD 3.9 : (date)

03169 **Summary of equity security transactions and ownership of directors, officers, and principal stockholders of member State banks,** as reported pursuant to sec. 16(a) of Securities exchange act of 1934. (G.16; Federal Reserve System Board of Governors.) [Monthly.] + FR 1.31/2 : (date)

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03170 **Summary of mortgage insurance operations and contract authority;** [prepared by Financial Analysis and Investment Division, Office of Finance and Accounting]. (Housing and Urban Development Department.) [Monthly.] + HH 2.24/5:(date)

03171 **Summary of passport statistics.** (Passport Office, State Department.) [Quarterly.] + S 1.27/2:(date)

03172 **Summary of supplemental type certificates.** (Transportation Department, Federal Aviation Administration.) [Issued with perforations.] * Paper, $41.75 (including basic manual and supplements for an indefinite period); $10.45 additional for foreign mailing. ● Item 431–A–5 TD 4.36:(date)

03173 **Summary of U.S. export and import merchandise trade.** (FT 900; Commerce Department, Social and Economic Statistics Administration, Census Bureau, [Foreign Trade Division].) [Monthly. Prior to Jan. 1974 U.S. foreign trade: Export and import merchandise.] + Paper, $3.00 a yr. (including FT 975, 985, and 986 combined); single copy, 10c. ● Item 144 C 56.210:900–(nos.)

03174 **Summary of watershed conditions affecting water supply of lower Colorado River.** (Reclamation Bureau, Interior Department.) [Monthly, Jan.–June.] # I 27.43:(date)

03175 **Superconducting devices and materials,** literature survey issued quarterly; compiled by Cryogenics Division, Institute for Basic Standards]. (Commerce Department, National Bureau of Standards) [Publications and reports pertaining to superconducting devices and to theory and experiment related to superconducting devices. Prepared in cooperation with Office of Naval Research.] @ Paper, $20.00 a yr. C 13.37/5:(nos.)

03176 **Supplement to LC subject headings,** quarterly cumulative supplement. (Subject Cataloging Division, Processing Department, Library of Congress.) [ISBN 0–8444–0100–5 (suppl.).] Prior to Jan.–Mar. 1973 issued as Subject headings used in dictionary catalogs of Library of Congress, Navy Yard Annex, Building 159, Washington, DC 20541 ● Item 823 L.C. card 65–60043 LC 26.7:ed.no./supp.–(nos.)

03177 **Supplement to Merchant vessels of United States.** (Transportation Department, Coast Guard.) [Bimonthly. Prior to Jul. 1973 entitled as Monthly supplement to Merchant vessels of United States, additions and changes in merchant marine. Beginning with Jan. 1969 issued on a bimonthly basis.] + Paper, $5.00 a yr. ● Item 950–B L.C. card 6–35358 TD 5.12:(date)

03178 **Supreme Court of United States, decisions,** *see* Official reports of Supreme Court.

03179 **Supreme Court of United States** [journal]. (Supreme Court.) [Daily when court is in session.] * Paper, $25.20 per term of court, $6.30 additional for foreign mailing. L.C. card 46–34564 Ju 6.5:(date)

03180 **Survey of current business;** [Dannelet A. Grosvenor, editor]. (Commerce Department, Social and Economic Statistics Administration, Bureau of Economic Analysis.) [Monthly.] * Paper, $48.30 a yr. (including weekly supplement), $12.10 additional for foreign mailing; single copy, $3.00. ● Item 228 L.C. card 21–26819 C 56.109:(v.nos.& nos.)

03181 **Survey of procurement statistics.** (NAVMAT P–4200; Naval Material Command, Navy Department.) [Quarterly.] + D 201.6/14:(date)

03182 **Synergist.** (National Student Volunteer Program, ACTION.) [Published 3 times a year.] + ● Item 74–D–1 AA 3.9:(v.nos.& nos.)

03183 **Tables of redemption values for U.S. savings bonds, series A–E.** (Public Debt Bureau, Treasury Department.) [Semiannual. Tables are issued as perforated detachable sheets.] * Paper, $3.00 for 2 years; 75c. additional for foreign mailing; single copy, 75c. ● Item 970–A (Rev.)
T 63.209 : (date)

03184 **Tariff Commission [notices of hearings, investigations, etc.].** (Tariff Commission.) [Irregular.] + TC 1.28 : (date)

03185 **Tariff schedules of United States, annotated,** for use in classification of imported merchandise for rate of duty and statistical purposes. (Tariff Commission.) [Issued in looseleaf form.] * Paper, $19.50 (including basic volume and supplementary service for an indefinite period); $5.00 additional for foreign mailing. ● Item 982–B
L.C. card 76–605090 TC 1.35/2 : (date)

03186 **Tax Court of United States reports** (consolidated pamphlets). (Tax Court.) [Monthly. Final issue of each volume includes table of cases reported in the volume. Issued with perforations.] * Paper, $25.05 per volume (6 issues), $6.30 additional for foreign mailing; single copies vary in price.
L.C. card 36–26250 Ju 11.7/a2 : (v.nos.& nos.)

03187 **Technical notes.** (Occupational Safety and Health Administration, Labor Department.) [Irregular.] + L 35.14 : (date)

03188 **Technology transfer,** bridge between research and use. (Environmental Protection Agency, Technology Transfer.) [Irregular.] + ● Item 473–C–2 EP 7.9 : (date)

03189 **Tennessee Valley perspective;** [J. Worth Wilkerson, editor]. (Tennessee Valley Authority, Knoxville, Tenn.) [Quarterly.] +
Y 3.T 25 : 39/ (v.nos.& nos.)

03190 **Texas landings.** (Current fisheries statistics, GC–5; Commerce Department, National Oceanic and Atmospheric Administration, National Marine Fisheries Service.) [Monthly. Prepared in cooperation with Texas Parks and Wildlife Department, Austin, Texas.] + ● Item 610–A
C 55.309/2 : (nos.)

03191 **Third branch,** bulletin of the Federal courts. (Administrative Office of United States Courts and Federal Judicial Center.) [Monthly.] + Federal Judicial Center, Dolley Madison House, 1520 H St., N.W. Washington, DC 20005. ● Item 728–B Ju 10.3/2 : (v.nos.& nos.)

03192 **Tin;** prepared in Division of Nonferrous Metals. (Mineral industry surveys; Mines Bureau, Interior Department.) [Monthly.] + Mines Bureau, 4800 Forbes Ave., Pittsburgh, PA 15213 I 28.96 : (date)

03193 **Tips,** Army personnel magazine; [William C. Pulver, Jr., editor.] ([Army Department, U.S. Army Personnel Information Activity, Defense Dept.]) [Quarterly.] + Tips, Fort Benjamin Harrison, IN 46249. ● Item 332–D D 102.80 : (date)

03194 **Titanium;** prepared in Division of Nonferrous Metals. (Mineral industry surveys; Mines Bureau, Interior Department.) [Quarterly.] + Mines Bureau, 4800 Forbes Ave., Pittsburgh, PA 15213 I 28.82/2 : (date)

03195 **Tobacco situation.** (TS–(series); Agriculture Department, Economic Research Service, Commodity Economics Division.) [Quarterly.] + ● Item 24–D
L.C. card 46–34601 A 93.25 : (nos.)

03196 **Tobacco stocks report.** (TOB–(series); Agriculture Department, Agricultural Marketing Service, Tobacco Division.) [Quarterly.] + ● Item 24–D
L.C. card 59–29952 A 88.34 : (date)

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03197 **Tobacco tax guide.** (Publication 464; Internal Revenue Service, Treasury Department.) [Issued in looseleaf form.] * Paper, $6.30 (including basic guide and supplementary material for an indefinite period); $1.60 additional for foreign mailing. ● Item 956–A
L.C. card 64–61263 T 22.19/5:(date)

03198 **Toxicity bibliography.** ([DHEW pub. no. (NIH) (date)–270; Health, Education, and Welfare Department, Public Health Service, National Institutes of Health], National Library of Medicine.) [ISSN 0041–0071. Quarterly. Covers reports on toxicity studies, adverse drug reactions, and poisons in man and animals.] * Paper, $32.50 a yr., $8.15 additional for foreign mailing; single copy, $8.15. ● Item 508–M
HE 20.3613:(v.nos.& nos.)

03199 **Trademark examining procedure directive.** (Series 1, pre-manual; Commerce Department, Patent Office.) [Irregular. Issued in looseleaf form.] * Paper, $8.10 a yr., $2.05 additional for foreign mailing. ● Item 256–A
C 21.15/2:(nos.)

03200 **Trademarks,** *see* Official gazette.

03201 **Translations from Kommunist.** (JPRS series; Joint Publications Research Service.) [Irregular.] @(Price upon application). Y 3.J 66:13/(nos.)

03202 **Translations on Africa.** (JPRS series; Joint Publications Research Service.) [Irregular.] @(Price upon application). Y 3.J 66:13/(nos.)

03203 **Translations on cybernetics,** USSR and Eastern Europe. (JPRS series; Joint Publications Research Service.) [Irregular.] @(Price upon application). Y 3.J 66:13/(nos.)

03204 **Translations on Eastern Europe:** Economic and industrial affairs. (JPRS series; Joint Publications Research Service.) [Irregular.] @(Price upon application). Y 3.J 66:13/(nos.)

03205 —— Political, sociological, and military affairs. (JPRS series; Joint Publications Research Service.) [Irregular.] @(Price upon application). Y 3.J 66:13/(nos.)

03206 —— Scientific affairs. (JPRS series; Joint Publications Research Service.) [Irregular.] @(Price upon application). Y 3.J 66:13/(nos.)

03207 **Translations on environmental quality.** (JPRS series, World Wide; Joint Publications Research Service.) [Irregular.] @(Price upon application.) Y 3.J 66:13/(nos.)

03208 **Translations on Latin America.** (JPRS series; Joint Publications Research Service.) [Irregular.] @(Price upon application). Y 3.J 66:13/(nos.)

03209 **Translations on Mongolia.** (JPRS series; Joint Publications Research Service.) [Irregular.] @(Price upon application). Y 3.J 66:13/(nos.)

03210 **Translations on narcotics and dangerous drugs.** (JPRS series; Joint Publications Research Service.) [Irregular.] @(Price upon application). Y 3.J 66:13/(nos.)

03211 **Translations on Near East and North Africa.** (JPRS series; Joint Publications Research Service.) [Irregular. Prior to no. 1289 Jan. 14, 1975 issued as Translations on Near East.] @(Price upon application). Y 3.J 66:13/(nos.)

03212 **Translations on North Korea.** (JPRS series; Joint Publications Research Service.) [Irregular.] @(Price upon application). Y 3.J 66:13/(nos.)

03213 **Translations on North Vietnam.** (JPRS series; Joint Publications Research Service.) [Irregular.] @(Price upon application). Y 3.J 66:13/(nos.)

03214 **Translations on People's Republic of China.** (JPRS series; Joint Publications Research Service.) [Irregular.] @(Price upon application). Y 3.J 66:13/(nos.)

03215 **Translations on South and East Asia.** (JPRS series; Joint Publications Research Service.) [Irregular.] @(Price upon application).
Y 3.J 66 : 13/(nos.)

03216 **Translations on USSR agriculture.** (JPRS series; Joint Publications Research Service.) [Irregular.] @(Price upon application).
Y 3.J 66 : 13/(nos.)

03217 **Translations on USSR economic affairs.** (JPRS series; Joint Publications Research Service.) [Irregular.] @(Price upon application).
Y 3.J 66 : 13/(nos.)

03218 **Translations on USSR industrial affairs.** (JPRS series; Joint Publications Research Service.) [Irregular.] @(Price upon application).
Y 3.J 66 : 13/(nos.)

03219 **Translations on USSR military affairs.** (JPRS series; Joint Publications Research Service.) [Irregular.] @(Price upon application).
Y 3.J 66 : 13/(nos.)

03220 **Translations on USSR political and sociological affairs.** (JPRS series; Joint Publications Research Service.) [Irregular.] @(Price upon application).
Y 3.J 66 : 13/(nos.)

03221 **Translations on USSR resources.** (JPRS series; Joint Publications Research Service.) [Irregular.] @(Price upon application).
Y 3.J 66 : 13/(nos.)

03222 **Translations on USSR trade and services.** (JPRS series; Joint Publications Research Service.) [Irregular.] @(Price upon application).
Y 3.J 66 : 13/(nos.)

03223 **Translations on Western Europe.** (JPRS series; Joint Publications Research Service.) [Irregular.] @(Price upon application).
Y 3.J 66 : 13/(nos.)

03224 **Translog,** journal of military transportation management; [Patricia A. Thomasson, editor]. ([Military Traffic Management and Terminal Service, Army Department, Defense Department].) [Monthly.] * Paper, $9.85 a yr., $2.50 additional for foreign mailing; single copy, 85c. ● Item 329–B
L.C. card 73–239049 D 101.66/2 : (v.nos.& nos.)

03225 **Transport economics.** (Bureau of Economics, Interstate Commerce Commission.) [Monthly. Prior to v. 1, no. 3 issued as Transport economics, monthly comment by Bureau of Economics.] +
L.C. card A 42–3365 IC 1.17 : (v.nos.& nos.)

03226 **Transportation topics for consumers,** from Office of Consumer Affairs. (Transportation Department.) [Quarterly.] +
TD 1.25 : (v.nos.& nos.)

03227 **Transportation USA.** (Office of Public Affairs, Transportation Department.) [Quarterly.] * Paper, $3.10 a yr. 80c additional for foreign mailing; single copy, 80c. ● Item 982–C–8 TD 1.27 : (v.nos.& nos.)

03228 **Treasury bulletin.** (Treasury Department, Office of Secretary.) [Monthly.] * Paper, $55.15 a yr., $13.80 additional for foreign mailing; single copies vary in price. ● Item 926–A
L.C. card 39–26387 T 1.3 : (date)

03229 **Treasury telephone directory.** (Treasury Department.) [Issued 3 times a year.] * Paper, $6.10 a yr., $1.55 additional for foreign mailing; single copy, $2.05. ● Item 924–A T 1.28 : (date)

03230 **Treaties and other international acts series.** (State Department.) [Irregular.] * Paper, $27.00 a yr. (approximately 150 issues.), $6.75 additional for foreign mailing; single copies vary in price. ● Item 899
L.C. card 46–6169 S 9.10 : (nos.)

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03231 **Tree planters' notes;** [editors, LeRoy Jones and Susan J. Branham]. (Agriculture Department, Forest Service.) [Quarterly.] + ● Item 86–D
A 13.51 : (v.nos.& nos.)

03232 **Tuesday spot market price indexes and prices.** (Labor Statistics Bureau, Labor Department.) [Weekly.] +
L 2.60 : (date)

03233 **Tungsten;** prepared in Division of Ferrous Metals. (Mineral industry surveys: Mines Bureau, Interior Department.) [Monthly.] + Mines Bureau, 4800 Forbes Ave., Pittsburgh, PA. 15213
I 28.73 : (date)

03234 **Type A topics.** (Child Nutrition Programs, Food and Nutrition Service, Agriculture Department.) [Monthly, Sept.–May.] +
A 98.10 : (date)

03235 **U.S. airborne exports and general imports, shipping weight and value;** customs district and continent. (FT 986 Commerce Department, Social and Economic Statistics Administration, Census Bureau, [Foreign Trade Division].) [Monthly, with annual issue.] + Paper, $3.00 a yr. (including FT 900. 975, and 985 combined); single copy, 10c. ● Item 144
L.C. card A63–7373
C 56.210 : 986–(nos.)

03236 **U.S. Department of State indexes of living costs abroad and living quarters allowances.** (Labor Department, Labor Statistics Bureau. [Quarterly.] + ● Item 768–M
L 2.101 : (date)

03237 **U.S. exports and imports of gold.** (FT 2402; Commerce Department, Social and Economic Statistics Administration, Census Bureau, [Foreign Trade Division].) [Monthly.] + Paper, $1.00 a yr., single copy, 10c. ● Item 144
L.C. card 53–60811
C 56.210 : 2402–(nos.)

03238 **U.S. exports, schedule B, commodity by country.** (FT 410; Commerce Department, Social and Economic Statistics Administration, Census Bureau, [Foreign Trade Division].) [Monthly. Prior to Jan. 1974 issued as U.S. foreign trade [report]: FT 410, Exports, commodity by country, schedule B commodity, quantity and value, current and cumulative.] * Paper, $122.20 a yr., $30.35 additional for foreign mailing; single copy $10.20. ● Item 144
L.C. card 47–18655
C 56.210 : 410/(date)

03239 **U.S. foreign trade statistics, classifications and cross-classifications.** (Commerce Department, Census Bureau, [Industry and Commodity Classification Staff].) [Issued in looseleaf form.] * Paper, $17.00 (including basic manual and revisions issued annually); $4.25 additional for foreign mailing. ● Item 146
C 3.2 : F 76/2/(date)

03240 **U.S. general imports.** (FT 135; Commerce Department, Social and Economic Statistics Administration, Census Bureau, [Foreign Trade Division].) [Monthly. Compiled from information verified by customs import specialists on import entries filed with Customs by importers. Prior to Feb. 1974 issued as U.S. foreign trade [report]: FT 135, Imports, commodity by country, general imports, imports for consumption, schedule A commodity, quantity and value, current and cumulative.] * Paper, $71.85 a yr., $18.00 additional for foreign mailing; single copy $6.00. ● Item 144
C 56.210 : 135/(date)

03241 **U. S. Government security yields and prices.** (Federal reserve statistical release H. 15; Government Finance Section, Federal Reserve System Board of Governors.) [Weekly.] +
FR 1.46/2 : (date)

03242 **U.S. imports for consumption, TSUSA commodity by country of origin.** (FT 146; Commerce Department, Social and Economic Statistics Administration, Census Bureau, [Foreign Trade Division].) [Monthly. Discontinued with May 1974 issue.] ● Item 144 C 56.210 : 146/(date)

03243 **U.S. Navy medicine;** [M. T. Lynch, editor]. ([NAVMED P–5088]; Navy Department Bureau of Medicine and Surgery.) [Monthly.] # U.S. Naval Publications and Forms Center, Philadelphia, Pa. 19120.
D 206.7 : (v.nos.& nos.)

03244 **U.S. trade with Puerto Rico and U.S. possessions.** (FT 800; Commerce Department, Social and Economic Statistics Administration, Census Bureau, [Foreign Trade Division].) [Monthly, with annual issue. Prior to 1973 annual issue entitled U.S. foreign trade [report]: FT 800, U.S. trade, Puerto Rico and U.S. possessions, commodity, outlying area, method of transportation.] *Paper, $16.30 a yr. (including annual issue); $4.10 additional for foreign mailing; single copy, $1.35, annual issue, $1.35. ● Item 144
L.C. card 48–45955 C 56.210: 800/(date)

03245 **U.S. waterborne exports and general imports.** (FT 985; Commerce Department, Social and Economic Statistics Administration, Census Bureau, [Foreign Trade Division].) [Monthly, with annual issue. Prior to Feb. 1974, U.S. foreign trade, Waterborne exports and general imports.] + Paper, $3.00 a yr. (including FT 900, 975, and 986 combined); single copy, 10c. ● Item 144 C 56.210: 985–(nos.)

03246 **Unemployment insurance claims.** (Labor Department, Manpower Administration, Office of Administration and Management.) [Weekly.] + ● Item 761–B L 1.62: (v.nos.& nos.)

03247 **Unemployment insurance statistics.** (Labor Department, Manpower Administration.) [Monthly.] + ● Item 758
L.C. card L 66–259 L 1.62/2: (date)

03248 **Uniform crime reporting.** (Federal Bureau of Investigation, Justice Department.) [Quarterly. Preliminary annual release issued also. Advisory: Committee on Uniform Crime Records, International Association of Chiefs of Police.] + J 1.14/7–2: (date)

03249 **Uniform system of accounts and reports for certificated air carriers in accordance with sec. 407 of Federal aviation act.** (Civil Aeronautics Board.) [Issued in looseleaf form.] *Paper, $10.50 (including basic manual and supplementary material for an indefinite period; $2.75 additional for foreign mailing.) ● Item 186 C 31.206/5: (date)

03250 **Uniform system of accounts prescribed for natural gas companies** (class A and B, C, and D) subject to provisions of Natural gas act, in effect on Sept. 1, 1968. (FPC A–102; Federal Power Commission.) [Issued in looseleaf form.] *Paper, $4.75 (including basic manual and supplementary material for an indefinite period); $1.20 additional for foreign mailing. ● Item 439
L.C. card 40–26189 FP 1.7/2: (date)

03251 **Uniform system of accounts prescribed for public utilities and licenses** (class A and B, C, and D) subject to provisions of Federal power act in effect on Jan. 1, 1970. (FPC A–106; Federal Power Commission.) [Issued in looseleaf form.] *Paper, $6.05 (including basic volume and supplementary material for an indefinite period); $1.55 additional for foreign mailing. ● Item 439
L.C. card 36–26808 FP 1.7/3: (date)

03253 **United States Army aviation digest:** [Richard K. Tierney, editor.] (Office of Surgeon General, Air Force Medical Service, Defense Department.) [Monthly.] + D 304.8: (v.nos.& nos.)

03253 **United States Army aviation digest;** [Richard K. Tierney, editor.] ([Army Aviation Center, Fort Rucker, Ala.]; Army Department.) [Monthly.] *Paper, $15.70 a yr., $3.95 additional for foreign mailing; single copy, $1.35. (1–3 yr. subs.). ● Item 321–A
L.C. card 65–47970 D 101.47: (v.nos.& nos.)

03254 **United States cotton quality report for ginnings.** (Market News Section Service, Cotton Division, Agricultural Marketing Service, Agriculture Department.) [Irregular. Title varies.] + Agricultural Marketing Service, 4841 Summer Ave., Memphis, TN 38117. A 88.11: (v.nos.& nos.)

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03255 **United States Government flight information publication:** Alaska supplement. (Commerce Department, National Oceanic and Atmospheric Administration, National Ocean Survey.) [Issued every 4 weeks.] + Paper, $19.00 a yr. air mail, $15.50 a yr. first class mail; single copy, $1.50. National Ocean Survey, U.S. Department of Commerce, Distribution Division, Route C–44, Riverdale, MD 20840. C 55.416:(date)

03256 —— Pacific chart supplement. (Commerce Department, National Oceanic and Atmospheric Administration, National Ocean Survey.) [Issued every 8 weeks, with amendment notices issued every 28 days between publication dates of supplement.] + Paper, $8.00 a yr. air mail, $7.00 a yr. first class mail; single copy, $1.25. National Ocean Survey, Distribution Division (C–44), Riverdale, MD 20840 C 55.427:(date)

03257 **United States savings bonds issued and redeemed.** (Public Debt Bureau, Treasury Department.) [Monthly.] + T 63.7:(date)

03258 **Urban renewal handbook.** (HUD handbook RHA 7200.0–RHA 7228.1; Housing and Urban Development Department.) [Irregular. Issued in looseleaf form.] * Paper, $27.00 (including basic manual and supplementary material for an indefinite period); $6.75 additional for foreign mailing. ● Item 582–E HH 1.6/6:(nos.)

03259 **USA: Economics, politics, ideology.** (JPRS series; Joint Publications Research Service.) [Irregular.] @(Price upon application). Y 3.J 66:13/(nos.)

03260 **USDA;** [Bonnie Kreitler, editor]. ([Agriculture Department, Office of Communication].) [Biweekly.] # L.C. card Agr. 42–258 A 1.57:(v.nos.& nos.)

03261 **USSR and East Europe scientific abstracts:** Biomedical sciences. (JPRS series; Joint Publications Research Service.) [Irregular.] @(Price upon application). Y 3.J 66:13/(nos.)

03262 —— Chemistry. (JPRS series; Joint Publications Research Service.) [Irregular.] @(Price upon application). Y 3.J 66:13/(nos.)

03263 —— Cybernetics, computers, and automation technology. (JPRS series; Joint Publications Research Service.) [Irregular.] @(Price upon application). Y 3.J 66:13/(nos.)

03264 —— Electronics and electrical engineering. (JPRS series; Joint Publications Research Service.) [Irregular.] @(Price upon application). Y 3.J 66:13/(nos.)

03265 —— Engineering and equipment. (JPRS series; Joint Publications Research Service.) [Irregular.] @(Price upon application). Y 3.J 66:13/(nos.)

03266 —— Materials science and metallurgy. (JPRS series; Joint Publications Research Service.) [Irregular.] @(Price upon application). Y 3.J 66:13/(nos.)

03267 —— Physics and mathematics. (JPRS series; Joint Publications Research Service.) [Irregular.] @(Price upon application). Y 3.J 66:13/(nos.)

03268 **Vanadium;** prepared in Division of Ferrous Metals. (Mineral industry surveys; Mines Bureau, Interior Department.) [Monthly.] + Mines Bureau, 4800 Forbes Ave., Pittsbugh, PA. 15213 I 28.78:(date)

03269 **Vegetable situation.** (TVS–(series); Agriculture Department, Economic Research Service, Commodity Economics Division.) [Quarterly.] + ● Item 21–L L.C. card 46–34603 A 93.12/2:(nos.)

03270 **Vegetables, fresh market, acreage and estimated production of principal commercial crops.** (Vg 2–1; Crop Reporting Board, Statistical Reporting Service, Agriculture Department.) [Monthly.] + A 92.11:(date)

568-716 O - 75 - 13

03271 **Vegetables, processing.** (Vg 3–1; Crop Reporting Board, Statistical Reporting Service, Agriculture Department.) [Irregular.] +
A 92.11 : (date)

03272 **Vestnik of USSR Academy of Medical Sciences.** (JPRS series; Joint Publications Research Service.) [Irregular.] @(Price upon application).
Y 3.J 66 : 13/(nos.)

03273 **Vestnik of USSR Academy of Sciences.** (JPRS series: Joint Publications Research Service.) [Irregular.] @(Price upon application).
Y 3.J 66 : 13/(nos.)

03274 **Veterans' Administration activities,** submitted by Veterans' Administration. (Committee print; Veterans' Affairs Committee, Senate.) [Monthly.] + Y 4.V 64/4 : V 64/(date)

03275 **Veterans education newsletter.** (Dept. of Veterans Benefits, Veterans Administration.) [Irregular.] + ● Item 989–G VA 1.49 : (nos.)

03276 **Virginia landings.** (Current fisheries statistics, SA–2; Commerce Department, National Oceanic and Atmospheric Administration, National Marine Fisheries Service.) [Monthly. Prepared in cooperation with Virginia Marine Resources Commission, Newport News; and Potomac River Fisheries Commission, Colonial Beach, Va.] + ● Item 610–A
C 55.309/2 : (nos.)

03277 **Volume and composition of individuals saving.** (Federal reserve statistical release E. 8; Federal Reserve System Board of Governors.) [Quarterly.] + FR 1.53 : (date)

03278 **Walter Reed Army Medical Center progress notes;** [Robert P. Brouillard, editor]. (Walter Reed Army Medical Center, Department of Medicine, [Defense Department].) [Monthly.] + D 104.15/5 : (v.nos.& nos.)

03279 **War on hunger,** report from Agency for International Development; [David L. Rhoad, editor]. ([State Department, Agency for International Development, Office of Public Affairs].) [Monthly.] +
S 18.34 : (v.nos.& nos.)

03280 **Wastewater treatment construction grants date base,** Public law 92–500 project records, grants assistance programs. (EPA GAS/2–(nos.); Environmental Protection Agency, Office of Administration, Grants Administration Division.) [Monthly. Prior to Aug. 1974 series number carried EPA–GAS–220–2–(nos.).] @ Paper, (price upon application).
EP 1.56 : (nos.)

03281 **Water operation and maintenance bulletin.** (Interior Department, Reclamation Bureau, Division of Water Operation and Maintenance, Engineering and Research Center, Denver, Colo.) [Quarterly. Issued with perforations. Cumulative indexes issued separately.] # I 27.41 : (nos.)

03282 **Water resources review.** (Geological Survey, Interior Department.) [Monthly. Issued jointly by Canada Department of Environment, Water Resources Branch.] +
L.C. card 56–63872 I 19.42 : (date)

03283 **Water spectrum, issues, choices, actions;** [Edwin E. Chandler, editor]. (Engineers Corps, Army Department, Defense Department.) [Quarterly.] * Paper, $6.20 a yr., $1.55 additional for foreign mailing, single copy, $1.55. ● Item 342–B D 103.48 : (v.nos.& nos.)

03284 **Water supply outlook and Federal-State-private cooperative snow surveys.**
NOTE.—Publications may be requested from Soil Conservation Service, Western Technical Service Center, Room 111, 511 N.W. Broadway, Portland, OR 97209.

03285 **Water supply outlook and Federal-State-private cooperative snow surveys for Arizona;** prepared by Richard W. Enz. (Soil Conservation Service, Agriculture Department.) [Semimonthly, Jan. 15–May 1. Prepared in cooperation with Salt River Valley Water Users Association and Arizona Water Commission.] A 57.46 : (date)

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03286 **Water supply outlook and Federal-State-private cooperative snow surveys for Colorado and New Mexico;** prepared by Jack N. Washichek and Donald E. Moreland. (Soil Conservation Service, Agriculture Department.) [Monthly, Feb.–May, with separate annual issue of special measurements. Prepared in cooperation with Colorado State University Experiment Station, State Engineer of Colorado, and State Engineer of New Mexico.] A 57.46/9:(date)

03287 **Water supply outlook and Federal-State-private cooperative snow surveys for Idaho;** [prepared by Jack A. Wilson]. (Soil Conservation Service, Agriculture Department.) [Monthly, Jan.–June. Prepared in cooperation with Department of Water Administration.]
L.C. card 68–60883 A 57.46/11:(date)

03288 **Water supply outlook and Federal-State-private cooperative snow surveys for Montana;** prepared by Phillip E. Farnes and Bernard A. Shafer. (Soil Conservation Service, Agriculture Department.) [Monthly, Jan.–June. Prepared in cooperation with Montana Agricultural Experiment Station.]
L.C. card 68–61825 A 57.46/3:(date)

03289 **Water supply outlook and Federal-State-private cooperative snow surveys for Nevada;** prepared by Donald W. McAndrew and John D. Roda. (Soil Conservation Service, Agriculture Department.) [Monthly, Jan.–June. Prepared in cooperation with Department of Conservation and Natural Resources, Carson City, Nev.] A 57.46/4:(date)

03290 **Water supply outlook and Federal-State-private cooperative snow surveys for Oregon;** prepared by Tommy A. George and James Haglund. (Soil Conservation Service, Agriculture Department.) [Monthly Jan.–June, with separate annual summary. Prepared in cooperation with Oregon State University and State Engineer of Oregon.]
L.C. card 68–60499 A 57.46/5:(date)

03291 **Water supply outlook and Federal-State-private cooperative snow surveys for Utah;** prepared by Bob L. Whaley. (Soil Conservation Service, Agriculture Department.) [Monthly, Jan.–June. Prepared in cooperation with Utah State Department of Natural Resources, Division of Water Rights.] A 57.46/6:(date)

03292 **Water supply outlook and Federal-State-private cooperative snow surveys for Washington;** prepared by Robert T. Davis. (Soil Conservation Service, Agriculture Department.) [Monthly, Feb.–June. Prepared in cooperation with Department of Ecology, State of Washington.]
A 57.46/7:(date)

03293 **Water supply outlook and Federal-State-private cooperative snow surveys for Wyoming;** prepared by George W. Peak and George P. Clagett. (Soil Conservation Service, Agriculture Department.) [Monthly, Feb.–June. Prepared in cooperation with State Engineer of Wyoming and University of Wyoming.] A 57.46/10:(date)

03294 **Water supply outlook for Western United States.** (Commerce Department National Oceanic and Atmospheric Administration, National Weather Service.) [Monthly, Jan.–May. Prior to v. 27, no. 1 Jan. 1975 issued as Water supply outlook for western United States, water year.] +
C 55.113:(v.nos.& nos.)

03295 **Weekly coal report;** prepared in Division of Fossil Fuels-Mineral Supply. (Mineral industry surveys; Mines Bureau, Interior Department.) + Mines Bureau, 4800 Forbes Ave., Pittsburgh, PA 15213
L.C. card CA 29–803 I 28.33:(nos.)

03296 **Weekly compilation of Presidential documents.** (Federal Register Office, National Archives and Records Service, General Services Administration.) [Includes statements, messages, and other Presidential materials.] * Paper, $15.00 a yr., $8.50 additional for foreign mailing; single copy, 50c. ● Item 577-A
L.C. card 65–9929 GS 4.114:(v.nos.& nos.)

03297 **Weekly condition report of large commercial banks and domestic subsidiaries** [and Weekly condition report of large commercial banks in in New York and Chicago]. (Federal reserve statistical release H.4.2 [and H.4.3]; Federal Reserve System Board of Governors.) + FR 1.16:(date)

03298 **Weekly cotton market review.** (Agriculture Department, Agricultural Marketing Service, Market News Section, Cotton Division.) + Agricultural Marketing Service, Market News Section, Cotton Division, 4841 Summer Ave., Memphis, TN 38122 A 88.11/2:(v.nos.& nos.)

03299 **Weekly Government abstracts.** (WGA-series; Commerce Department, National Technical Information Service.) If you order more than 1 WGA category, a special discount of $5.00 is given for each additional category ordered on each form.]

03300 Administration. @ Paper, $30.00 a yr., $8.50 additional for foreign mailing. C 51.9/6:(nos.)

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03320 Ocean technology & engineering. @ Paper, $35.00 a yr., $9.00 additional for foreign mailing. C 51.9/26:(nos.)

03321 Physics. @ Paper, $45.00 a yr., $12.00 additional for foreign mailing. C 51.9/27:(nos.)

03322 Transportation. @ Paper, $30.00 a yr., $8.00 additional for foreign mailing. C 51.9/9:(nos.)

03323 Urban technology. @ Paper, $40.00 a yr., $10.00 additional for foreign mailing. C 51.9/14:(nos.)

03324 **Weekly retail sales,** *see* Current business reports: Weekly retail sales.

03325 **Weekly summary of banking and credit measures.** (Federal reserve statistical release H. 9; Federal Reserve System Board of Governors.) + FR 1.52:(date)

03326 **Weekly summary of N.L.R.B. cases,** W (series). (National Labor Relations Board.) + LR 1.15/2:(W-nos.)

03327 **Weekly summary of orders and regulations.** (Docket Section, Civil Aeronautics Board.) + Paper, $23.00 a yr. C 31.208:(nos.)

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03328 **Weekly weather & crop bulletin;** [Geraldine Schumacher, editor]. (Commerce Department, National Oceanic and Atmospheric Administration.) [Prepared in cooperation with Agriculture Department, Statistical Reporting Service. Final yearly issue includes index of special articles. December through March issues contain reports of snow and ice conditions.] + Paper, $5.00 a yr., air mail $1.50 additional; $6.25 additional for foreign air mailing; Dec.–March $1.50; air mail 50c. (Make checks payable to Department of Commerce, NOAA; send orders and payments to Agricultural Climatology Service Office, South Building Mail Unit, U.S. Department of Agriculture, Washington, D.C. 20250.)
L.C. card Agr. 24–260 C 55.209:(v.nos.& nos.)

03329 **Wheat situation.** (WS–(series), Agriculture Department, Economic Research Service, Commodity Economics Division.) [Issued 4 times a year.] + ● Item 21–I
L.C. card 46–28185 A 93.11:(nos.)

03330 **Wholesale price indexes, summary.** (Labor Statistics Bureau, Labor Department.) [Monthly.] + L 2.61/10:(date)

03331 **Wholesale prices and price indexes.** (Labor Statistics Bureau, Labor Department.) [Monthly, with additional supplement during year.] * Paper, $23.75 a yr., $5.95 additional for foreign mailing; single copy, $1.75, supplement, $2.75. ● Item 771–B
L.C. card L 53–140 L 2.61:(date)

03332 **Wildlife review** [abstracting service for wildlife management, issued for information of cooperators; Kenneth J. Chiavetta, editor]. ([Patuxent Wildlife Research Center, Laurel, Md.]; Bureau of Sport Fisheries and Wildlife, Fish and Wildlife Service, Interior Department.) [Quarterly.] + ● Item 616–A I 49.17:(nos.)

03333 **Women & work,** news from Department of Labor. (Labor Department, Office of Information, Publications and Reports.) [Monthly.] + L 1.20/8:(date)

03334 **Wool situation.** (TWS–(series): Agriculture Department, Economic Research Service.) [Issued in May and Oct.] + ● Item 21–O A 93.19:(nos.)

03335 **Work stoppages.** (Labor Statistics Bureau, Labor Department.) [Monthly, with quarterly cumulations.] + L 2.62/2:(date)

03336 **World agricultural production and trade, statistical report.** (Foreign Agricultural Service, Agriculture Department.) [Monthly.] + (Available to United States residents only). ● Item 76–I
L.C. card 67–59282 A 67.8/3:(date)

03337 **World epidemiology review.** (JPRS series; Joint Publications Research Service.) [Irregular.] @(Price upon application). Y 3.J 66:13/(nos).

03338 **Zinc industry;** prepared in Division of Nonferrous Metals. (Mineral industry surveys; Mines Bureau, Interior Department.) [Monthly.] + Mines Bureau, 4800 Forbes Ave., Pittsburgh, PA 15213 I 28.69:(date)

03339 **Zinc oxide;** prepared in Division of Nonferrous Metals. (Mineral industry surveys; Mines Bureau, Interior Department.) [Monthly.] + Mines Bureau, 4800 Forbes Ave., Pittsburgh, PA 15213 I 28.90:(date)

03340 **Zinc production;** prepared in Division of Nonferrous Metals. (Mineral industry surveys; Mines Bureau, Interior Department.) [Monthly. When data on consumption, scrap, and world trade are tabulated a summary of production data will be included in Zinc industry.] + Mines Bureau, 4800 Forbes Ave., Pittsburgh, PA 15213 I 28.57:(date)

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MARCH 1975 Number 962

Entries 03341–04701

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Aircraft emergency procedures over water. (Coast Guard GG 306; Air Force Dept. AFM 64–6; Navy Dept. OPNAV INST 3730.4A; Army Dept. FM 20.151; Reprint including changes 1–2.) $1.80. ● TD 5.8 : Ai 7/rep./974

Apollo-Soyuz test project (colored poster). (NASA facts NF 51; Education publication of National Aeronautics and Space Administration.) $1.10. (S/N 033–000–0060102.) ● NAS 1.20 : NF–51

Civil War marine, diary of Red River expedition, 1864; edited and annotated by James P. Jones and Edward F. Keuchel. (History and Museum Division, Marine Corps.) $1.65. (S/N 008–055–00080–0). ● D 214.13 : C 49

Consumer's guide to mental health services. (DHEW pub. (ADM) 75–214; National Institute of Mental Health.) 30¢. (S/N 017–024–00435–9.) ● HE 20.8108 : M 52

Criteria for recommended standard, occupational exposure to cotton dust. (DHEW pub. (NIOSH) 75–118.) $2.35 ● HE 20.7110 : C 82

Earth manual, guide to use of soils as foundations and as construction materials for hydraulic structures; edited by H. E. Kisselman. 2d edition. (Water resources technical publication.) $13.70. (S/N 2403–00079.) ● I 27.19/2 : Ea 7/974

Expenditure and employment data for criminal justice system, 1972–73. (National Criminal Justice Information and Statistics Service SD–EE series. Law Enforcement Assistance Administration, Justice Department.) $4.05. (S/N 0324–01046.) ● J 1.37 : 5

Favorite American recipes, collection of classics from around country. (FNS–109; Food and Nutrition Service.) $1.05. (S/N 001–24–00197–0.) ● A 98.9 : 109

Jobs for veterans with disabilities. (Manpower R&D monograph 41; Manpower Administration, Labor Department.) $1.05. (S/N 029–000–00238–0.) ● L 1.39/3 : 41

Place-to-place rent comparisons using hedonic quality adjustment techniques; by Robert F. Gillingham. (BLS staff paper 8; Labor Statistics Bureau.) 90¢. (S/N 029–001–0138107.) ● L 2.71/5 : 8

Psychotherapy change measures, report of Clinical Research Branch Outcome Measures Project; edited by Irene E. Waskow, Morris B. Parloff. (DHEW pub. (ADM) 74–120; National Institute of Mental Health.) $3.05. (S/N 1724–00397.) ● HE 20.8102 : P 95/2

Qualification standards for white-collar positions under General Schedule. (Civil Service handbook X–118, reprinted Jan. 1975; Bureau of Policies and Standards, Civil Service Commission.) $22.30. ● CS 1.45 : X–118/rep. 975

Report to President and Congress, Federal support to Universities, colleges and selected nonprofit institutions, fiscal year 1973. (Surveys of Science Resources series; NSF 75–304; National Science Foundation.) $3.25. ● NS 1.22 : F 96/2/973

Review of standards and other information on thermo plastic piping in residential plumbing; by Robert S. Wyly and others. (Building science series 68; National Bureau of Standards.) $1.25. ● C 13.29/2 : 68

Salem maritime, National historic site, Massachusetts (colored poster). (National Park Service.) $1.95. (S/N 024–00577–3.) ● I 29.21 : Sa 3/3/975

Sewing menswear, pants. (PA [Program aid] (series) 1115; Extension Service, Agriculture Department.) 70¢. (S/N 001–000–0341200.) ● A 1.68 : 1115

Space environmental vantage point. (National Oceanic and Atmospheric Administration. NOAA PA 70033 (Rev. 1974).) $1.15. (S/N 0317–00259.) ● C 55.2 : Sp 1/2

Strengthening the system, for leaner, better managed more effective government, 90th annual report, fiscal year ended June 30, 1973. $1.45. (S/N 0600–00786.) ● CS 1.1 : 973

Structure and origin of Koae fault system, Kilauea, Volcano, Hawaii; by Wendell A. Duffleid. (Geological Survey professional paper 856.) $1.70. (S/N 024–001–02612.) ● I 19.16 : 856

Weather modification, fiscal year 1973, summary report. (Office of Environmental Monitoring and Prediction, National Oceanic and Atmospheric Administration.) $1.75. ● C 55.27 : 973

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Abbreviations

add	addition, addendum, addenda.
Amdt., amdts	amendment, amendments.
app	appendix, appendixes,
bk., bks	book, books.
chap	chapter, chapters.
Cong	Congress.
Dept	Department.
doc	document.
facsim	facsimile, facsimiles.
fy	fiscal year.
G.H.A	Greenwich hour angle.
H	House.
H. Con. Res	House concurrent resolution.
H. doc	House document.
H. ex. doc	House executive document.
H.J. Res	House joint resolution.
H.R	House of Representatives, House bill.
H. Res	House resolution.
H. rp	House report.
il	illustration, illustrations.
in	inch, inches.
lat	latitude.
long	longitude.
m	mile.
n. d	no date.
n. p	no place.
no., nos	number, numbers.
p	page, pages.
p. of pl	pages of plates.
par., pars	paragraph, paragraphs.
pl	plate, plates.
por	portrait, portraits.
pt., pts	part, parts.
rp	report.
S	Senate, Senate bill.
S. Con. Res	Senate concurrent resolution.
S. doc	Senate document.
S. ex. doc	Senate executive document.
S. ex. rp	Senate executive report.
S.J. Res	Senate joint resolution.
S. Res	Senate resolution.
S. rp	Senate report.
sec	section, sections.
sess	session, sessions.
Stat. L	Statutes at large.
supp	supplement.
tab	tables, tables.
Treas	Treasury.
v	volume, volumes.
vs., v.	versus.

Common abbreviations for the names of States, months, etc., are also used.
An explanation of the symbols used to designate sizes of publications is given on the inside of the front cover.

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New Classification Numbers

	Agriculture Department.
A 1.111 : date	Annual report on location of new Federal offices and other facilities.
	Communication Office.
A 21.33 : date	Food and home notes (weekly).
	ACTION
AA 1.14 : date & nos	Action news digest.
	Environmental Data Service.
C 55.219/5 : nos	Key to oceanic and atmospheric information sources.
	Engineers Corps (Army).
D 103.42/6 : nos	Coastal Engineering Research Center : Special reports.
	Environmental Protection Agency.
EP 1.21/5 : nos	Air pollution aspects of emission sources : [various subjects], a bibliography with abstracts.
	NOTE.—Earlier publications classified in Publication AP–(series), EP 4.9 :(nos.)
EP 1.58 : nos	Implementation plan review for [various States] as required by the Energy supply and environmental coordination act.
EP 1.59 : date	Monitoring and air quality trends report (annual).
	Federal Energy Administration.
FE 1.20 : nos	Technical reports.
	Youth Development Office.
HE 1.311 : date	Youth reporter (monthly, except November).
	Rehabilitation Services Administration.
HE 1.601 : date	Annual report.
	NOTE.—See, for earlier class, HE 17.101 :(date).
HE 1.602 : CT	General publications.
	NOTE.—See, for earlier class, HE 17.102 :(CT).
HE 1.603 : –608 : Reserved	
HE 1.609 : date	Annual report of Department of Health, Education, and Welfare to the President and the Congress on Federal activities related to the administration of the Rehabilitation act of 1973.
HE 1.610 : date	State Vocational Rehabilitation Agency, fact sheet booklet (annual).
	NOTE.—See, for earlier class, HE 17.119/2 : (date).
	National Center for Social Statistics.
HE 17.619/2 : date	Work Incentive Program, NCSS report E–5.
	Education Office.
HE 19.110 : CT	Addresses.
	NOTE.—See, for earlier class, HE 5.8 :(CT).
	National Center for Education Statistics.
HE 19.308 : CT	Handbooks, manuals, guides.
HE 19.313 : date	Revenues and expenditures for public elementary and secondary education (annual).
	NOTE.—See, for earlier class, HE 5.93/3 :(date).
HE 19.314 : date	Condition of education (annual).
HE 19.315 : date	Digest of educational statistics (annual).
	NOTE.—See, for earlier class, HE 5.98 :(date).
HE 19.316 : date	Financial statistics of institutions of higher education : Property (annual).
	NOTE.—See, for earlier class, HE 5.92/10–2 : (date).

HE 19.317 : CT---------- Bibliographies and lists of publications.

NOTE.—Earlier publications classified in HE 5.10 : class.

Radiological Health Bureau.

HE 20.4120 : date---------- BRH publications index.

NOTE.—See, for earlier publication, HE 20.4111 : 73–4.

Medical Services Bureau.

HE 20.5408 : CT---------- Handbooks, manuals, guides.

Center for Disease Control.

HE 20.7017 : date---------- Reported tuberculosis data (annual).

NOTE.—See, for earlier class, HE 20.2313 : (date).

National Institute for Occupational Safety and Health.

HE 20.7108/2 : CT---------- NIOSH health and safety guides for [various businesses].

National Institute on Drug Abuse.

HE 20.8215 : series nos.& nos_ National Clearinghouse for Drug Abuse information : Report series.

NOTE.—See, for earlier class, PrEx 13.9 : (series nos.& nos.).

Sport Fisheries and Wildlife Bureau, Interior Dept.

I 94.44/2 : CT---------- National Wildlife refuges [information circulars, bird lists, etc.]

Labor Department.

L 1.66/2 : date---------- Public Sector Labor Relations Information Exchange : Calendar of events (quarterly).

Labor Statistics Bureau.

L 2.105 : CT---------- Municipal government wage surveys.

Occupational Safety and Health Administration.

L 35.16 : CT---------- Bibliographies and lists of publications.

Special Action Office for Drug Abuse.

PrEx 20.8 : CT---------- Handbooks, manuals, guides.

National Transportation Safety Board.

TD 1.123 : nos---------- NTSB–PAM (series).

Federal Aviation Administration.

TD 4.32/11 : nos---------- Report FAA–AVP (series).

TD 4.44 : date---------- Profiles of scheduled air carrier airport operations, top 100 U.S. airports (semiannual).

Coast Guard.

TD 5.8/2 : CT---------- Bar guides [various areas].

Congressional Budget Office.

Y 10.1 : date---------- Annual report.

Y 10.2 : CT---------- General publications.

Y 10.3 : –Y 10.8 : Reserved

Corrections for Previous Monthly Catalogs

Oct. 1972. Entry 12873, Water Resources Appraisal for Hydroelectric Licensing Weber River Basin, Utah-Wyoming. (1971). Correct class to read FP 1.31 : W38.

Dec. 1972. Entry 14870, Life, pass it on, how you can help. [Oct. 1971]. Correct class to read EP 1.34/2 : 1.

March 1973. Entry 20236, Equal employment opportunity report, 1970 : Job patterns for minorities and women in private industry, Nation, state, industries. [1972] Correct class to read Y 3.Eq2 : 12/970/v.1.2.

Oct. 1974. Entry 10156, Law of impeachment : appendix 1, concept of impeachable offense. [Feb. 1974]. Correct class to read J 1.2 : Im 7/2/app.1.

—— Entry 10157, Law of impeachment : appendix 2, history of provisions. [Feb. 1974]. Correct class to read J 1.2 : Im 7/2/app. 2.

Jan. 1975. Entry 00488, Air injection at Lake Cachuma, Calif. Change class to read I 19.2 : L 14c.

—— Entry 00560, Index to publications of Manpower Administration. [1974]. Correct class to read L 1.34 :/4/969–74.

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AGRICULTURAL MARKETING SERVICE, Agriculture Dept. Washington, DC 20250

03341 Institutional meat purchase specifications for fresh pork approved by USDA, effective Jan. 1975. [1975.] viii+6+[1] p.il. 4° (Livestock Division.) * Paper, 35c. ●Item 24-N

A 88.17/4:P 82/975

03342 United States standards for grades of frozen asparagus, effective June 30, 1974, 4th issue as amended. [1974.] [2]+19 p.il. 4° (Processed Products Standardization and Inspection Branch, Fruit and Vegetable Division.) [Supersedes standards which have been in effect since Apr. 8, 1970.] +

A 88.6/2:As 6/2/974

AGRICULTURAL RESEARCH SERVICE, Agriculture Dept. Washington, DC 20250

ARS-(series).

03343 NE-25-1. USDA-DHIA cow performance index list, May 1974, registered cows calving between Aug. 1971 and Apr. 1973; [By Frank N. Dickinson and others]. [Aug. 1974.] cover title, xiii+437 p. 4° (Animal Physiology and Genetics Institute.) [Text on p. 2 of cover.] + Animal Improvements Programs Laboratory, Building 263, BARC-East, Beltsville, MD 20705. ●Item 25-B

A 77.15:NE-25-1

03344 NE-42. Portable self-contained system for continuous electronic recording of moisture conditions on surfaces of living plants [with list of literature cited; by J. Stanley Melching]. Dec. 1974. [2]+13 p.il. 4° (Plant Disease Research Laboratory.) + ●Item 25-B

A 77.15:NE-42

03345 NE-49. Comparative methods of handling produce from warehouse slots to holding areas of retail stores; [by Paul F. Shaffer and Daniel M. Steckler]. Nov. 1974. 32 p.il. 4° (Agricultural Marketing Research Institute.) +

A 77.15:NE-49

03346 NE-50. Selected costs of produce wholesaling in old and modern facilities, Boston, Mass.; [by James J. Karitas and Marvin D. Volz]. Nov. 1974. [2]+20 p.il. 4° (Agricultural Marketing Research Institute.) +

A 77.15:NE-50

03347 S-46. Weights and cooked yields of broiler parts related to eviscerated carcass weights; [by Joe P. Hudspeth and others]. Oct. 1974. [2] + 8 p.il. 4° ([Southern Region]). +

A 77.15:S-46

03348 USDA family food plans, 1974, talk by Betty Peterkin , Consumer and Food Economics Institute, 1975 National Agricultural Outlook Conference, Washington, D.C., Dec. 12, 1974. [1975.] 28 p. 4° #

A 77.10:P 44

AGRICULTURE DEPARTMENT Washington, DC 20250

Note.—Requests to the Department of Agriculture for publications should include the USDA number if given in the entry.

Agricultural economic report.

03349 277. Structural characteristics of flue-cured tobacco farms and prospects for mechanization [with bibliography; by Verner N. Grise and others]. [Jan. 1975.] cover title, vi+46 p.il. 4° (Economic Research Service.) [Text on p. 2 of cover.] + ●Item 42-C

A 1.107:277

03350 282. Packing California mature green tomatoes, costs and efficiencies [with list of literature cited; by Edward V. Jesse]. [Feb. 1975.] iv+30 p.il. 4° (Economic Research Service.) + ●Item 42-C

A 1.107:282

03351 Agricultural statistics, 1974. 1974. viii+619 p. *Paper, $6.00 (S/N 0100-03335). ●Item 1

A 1.47:974

Agriculture handbook.

03352 305. Professional workers in State agricultural experiment stations and other cooperating State institutions, 1974-75. Revised Jan. 1975. [1975.] iii+206 p. 4° (Cooperative State Research Service.) [Map on p. 4 of cover.] *Paper, $2.70. ●Item 3

A 1.76:305/974-75

03353 458. High-density apple orchards, planning, training, and pruning; [by Don R. Heinicke]. [Jan. 1975.] [2]+34 p.il. 4° (Agricultural Research Service.) *Paper, 65c. (S/N 0100-03194). ●Item 3

A 1.76:458

03354 461. Insecticides from plants, review of literature, 1954-71 [with list of references; by Martin Jacobson]. [Jan. 1975.] cover title, ii+138 p. 4° (Agricultural Research Service.) *Paper, $2.00 (S/N 0100-03197). ●Item 3

L.C. card 75-601850 A 1.76:461

03355 463. Peach production; [by H. W. Fogle and others]. Sept. 1974. ii+90 p.il. (Agricultural Research Service.) [Revises and supersedes Agricultural handbook 280, Peach production east of Rocky Mountains.] * Paper, $1.35 (S/N 0100-03215). ●Item 3

L.C. card 75-600842 A 1.76:463

03356 467. Manual of genus Carex in Mexico and Central America [with bibliography]; by Frederick J. Hermann . [Dec. 1974.] iv+219 p.il. (Forest Service.) *Paper, $2.85 (S/N 0100-03259). ●Item 3

L.C. card 73-600-298 A 1.76:467

Farmers' bulletin.

03357 2126. Farm beef herd; [by P. A. Putnam and E. J. Warwick]. [Revised Jan. 1968, slightly revised Oct. 1974.] [1974.] 16 p.il. ([Beltsville Agricultural Research Center, Livestock and Veterinary Sciences, National Program Staff, Agricultural Research Service.]) *Paper, 35c. (S/N 0100-03341). ●Item 9

A 1.9:2126/4

Home and garden bulletin.

03358 1. Family fare, guide to good nutrition. Revised July 1974. [1974.] iii+91 p.il. (Consumer and Food Economics Institute, Agricultural Research Service.) [Includes list of publications on p. 4 of cover. Acknowledgement is made to National Marine Fisheries Services, National Oceanic and Atmospheric Administration, Department of Commerce, for contributions to this publication.] *Paper, $1.00. ●Item 11

A 1.77:1/10

03359 Market-oriented farm policies after 4 years, speech by Assistant Secretary of Agriculture Clayton K. Yeutter before annual meeting of National Grange, Sacramento, Calif., Nov. 15, 1974. [1974.] 9 p. 4° (USDA 3252-74.) +

A 1.40:Y 4/10

Marketing research report.

03360 1029. Initial facilities for regional wholesale food distribution center at New Orleans; [by Earl G. Taylor and others]. [Dec. 1974.] cover title, [2]+70 p.il. 4° (Agricultural Research Service.) [Text on p. 3 of cover.] *Paper, $1.30 (S/N 0100-03350). ●Item 13-B

***For Sale by Superintendent of Documents**
+ Distribution Made by Issuing Office
#Not Available for Sale or Distribution

A 1.82:1029

Picture Story.

03361 283. Research roundup 1974, agricultural research highlights which made news in 1974. Jan. 1975. [6] p.il. 4° (Agricultural Research Service.) +

A 1.100:283

03362 284. Mechanizing the harvest. Jan. 1975. [6] p.il. 4° (Agricultural Research Service.) +

A 1.100:284

03363 Remarks by Secretary of Agriculture Earl L. Butz at meeting of Non-Governmental Organizations on World Food Conference, Department of State, Washington, D.C., Sept. 4, 1974. 13 p. 4° (USDA 2522-74.) +

A 1.40:B 98/89

03364 Remarks of Assistant Secretary of Agriculture Robert W. Long at annual conference of Indiana Association of Soil and Water Conservation Districts, West Lafayette, Ind., Dec. 2, 1974. [1974.] 9 p. 4° (USDA 3447-74.) +

A 1.40:L 85/2

03365 Statement by Secretary of Agriculture Clayton K. Yeutter before Committee on Agriculture, U.S. House of Representatives, Aug. 6, 1974. [1974.] 8 p. 4° +

A 1.40:Y 4/4

Statistical bulletin.

03366 536. Vacant housing, is it adequate and in right places? [by Ronald Bird]. [Feb. 1975.] iv+35 p. 4° (Economic Research Service.) + ●Item 15

A 1.34:536

Technical bulletin.

03367 1483. Yield of crested wheatgrass under 4 densities of big sagebrush in southern Idaho [with list of literature cited]; by A. C. Hull , jr. and G. J. Klomp. [Apr. 1974.] iv+38 p.il. (Agricultural Research Service.) * Paper, 45c. (S/N 0100-02848). ●Item 16

A 1.36:1483

03368 1488. Comparative biologies of Oryzaephilus surinamensis and O. mercator (Coleoptera:Cucujidae) on dried fruits and nuts [with list of literature cited; by C. E. Curtis and J. D. Clark]. [Nov. 1974.] ii-42 p.il. (Agricultural Research Service.) * Paper, 55c. (S/N 0100-03201). ●Item 16

A 1.36:1488

03369 1489. Oriental species of tribe Haematopotini (Diptera, Tabanidae) [with list of literature cited]; by Alan Stone and Cornelius B. Philip. Aug. 1974. [3]+240 p.il. (Agricultural Research Service.) * Paper, $2.05. (S/N 0100-03205). ●Item 16

A 1.36:1489

AIR FORCE DEPARTMENT, Defense Dept. Washington, DC 20330

AFOSR TR (series). (Air Force Office of Scientific Research, Air Force Systems Command.)

03370 74-0273. 19th annual AFOSR chemistry program review, FY 73; edited by Denton W. Elliott [and] David S. Olson. Jan. 1974. ix+107+[1] p.il. 4° (Air Force Office of Scientific Research, Directorate of Chemical Sciences.) [Includes lists of publications.] §(Price upon application). ●Item 422-B

D 301.45/19:74-0273

Air Force Human Resources Laboratory: [Technical report] AFHRL-TR (series). (Air Force Systems Command.)

03371 72-50(1). Analysis and development of adaptive instructional model(s) for individualized technical training, phase 1 [with list of references]; by Duncan H. Hansen [and others]. Aug. 1973. cover title, [2]+113 p.il. 4° (Lackland Air Force Base, Tex.) [Contract F33615-72-C-1277, project 1193. Brooks Air Force Base, Tex., appears on cover.] #

D 301.45/27:72-50(1)

03372 74-57(1). Evaluating maintenance performance, analysis [with list of references]; by John P. Foley, jr. Oct. 1974. cover title, [2]+35 p. 4° (Wright-Patterson Air Force Base, Ohio.) [Brooks Air Force Base, Tex., appears on cover.] #

D 301.45/27:74-57(1)

Air Force manual AFM (series).

03373 78-7. See Defense Department, Defense Supply Agency handbook DSAH 4215.2.

03374 78-41. See Defense Department, Defense Supply Agency handbook DSAH 4215.43.

03375 78-54. See Defense Department, Defense Supply Agency handbook DSAH 4215.49.

03376 160-48. Medical service, clinical laboratory procedures-parasitology [with bibliography]. Aug. 1, 1974. [189] p.il. 4° [Some illustrations are colored. Supersedes AFM 160-48, Oct. 1, 1960, and TM 8-227-2, Aug. 24, 1961.] * Paper, $2.15. (S/N 0870-00351). ●Item 421

D 301.7:160-48/3

Air Force pamphlet AFP (series).

03377 190-1. Questions and answers about your United States Air Force. [July 15, 1974.] cover title, [1]+57+[5] p.il. 4° [Final pages are left blank to be used for notes. Supersedes AFP 190-1, 1971.] + ●Item 421-A

D 301.35:190-1/2

AIR TRAFFIC SERVICE, Transportation Dept. Washington, DC 20553

03378 En route air traffic control handbook, Change 7. [July 2, 1974.] [122] p.il. 4° (7110.9 C.) [Effective date Oct. 1, 1974. Cancels Jan. 1, 1974. Issued with perforations.] * Paper,$13.50 (basic volume and supplementary material for indefinite period) add $3.50 for foreign mailing. ●Item 431-D-1

TD 4.308:En 1/973/ch.7

03379 International flight information manual, v.22; Apr. 1974. [1974.] xxxv+223 p. 4° (Flight Services Division, National Flight Data Center (AAT-430.) [Issued with perforations.] * Paper, $6.00 (basic and supplementary material for one year); add $1.50 for foreign mailing. ●Item 431-C-18

TD 4.309:22

ALCOHOL, TOBACCO, AND FIREARMS BUREAU, Treasury Dept. Washington, DC 20224

03380 Identification of firearms within purview of National firearms act. [1974.] cover title, 40 p.il. oblong 32° (ATF P 5300.1 (1-75).) [Formerly IRS pub. 674.] * Paper, 70c. (S/N 4812-00003). ●Item 971-B

T 70.2:F 51

AMERICAN BATTLE MONUMENTS COMMISSION, 1000 Independence Ave. SW, Washington, DC 20314

03381 [Photolithographs of military cemeteries.] 4 colored prints each 16 x 20 in. [Issued in cardboard mailing tube. Includes: Cambridge American Cemetery and Memorial; Epinal American Cemetery and Memorial; Suresnes American Cemetery and Memorial; and Aisne-Marne American Cemetery and Memorial.] +

Y 3.Am 3:C 33/2

AMERICAN REVOLUTION BICENTENNIAL ADMINISTRATION 2401 E. St. NW Washington, DC 20276

03382 Official master register of bicentennial activities. 4th edition Jan. 1975. [653] p. 4° [Includes margin index.] + ●Item 1089

Y 3.Am 3/6:2 R 26

ANIMAL AND PLANT HEALTH INSPECTION SERVICE, Agriculture Dept. Washington, DC 20250

03383 APHIS facts about ... Brucellosis, questions and answers. Nov. 1974. 7 p. 4° (Veterinary Services.) +

A 101.2:B 83

ARMY DEPARTMENT, Defense Dept. Washington, DC 20310

Army regulations AR (series). [Issued with perforations.]

03384 135-180. Army National Guard and Army Reserve qualifying service for retired pay nonregular service. Aug. 1974. [11] p. 4° [Supersedes AR 135-180 of Oct. 27, 1967.] + ●Item 323

D 101.9:135-180

Field manual FM (series).

03385 31-60. River-crossing operations, 1776-1972 [with list of references]. Mar. 1972. cover title, [131] p.il. 4° [One illustration is colored. Supersedes FM 31-60 of Nov. 28, 1966. Issued with perforations.] # ●Item 324

D 101.20:31-60/3

Natick Laboratories, Natick, Mass.: Technical report. ([Army Materiel Command.])

03386 74-30-FL. Effect of selected binders on turkey roll quality [with list of references]; by Stephen Drake , George Walker and Robert Culler. Feb. 1974. [1]+iii+13+[2] p. 4° (Food Laboratory series FL-185.) [Project 1G762713A034, Military Food Service and Subsistence Technology.] #

D 106.21:74-30-FL

03387 74-50-FL. Quick eggs for self-service line [with list of references]; by R. D. Culler and W. J. Stadelman. Apr. 1974. [1]+iii+8+[2] p. 4° [Project 1T762713A034.] #

D 106.21:74-50-FL

03388 74-51-FL. Investigations of factors to improve texture and color of freeze-dehydrated and subsequently compressed red tart pitted cherries [with list of references]; by D. K. Salunkhe , J. Y. Do and C. Srisangnam. June 1974. vi+17+[2] p.il. 4° (Food Engineering Laboratory series FL-196.) #

D 106.21:74-51-FL

Pamphlet.

03389 550-16. Middle East, strategic hub and North Africa, bibliographic survey of literature. May 1973. cover title, ix+421+[1] p.il., 16 maps, 4° [Accompanied by envelope containing 7 colored maps. Contains copyright material.] * Paper, $14.75 (S/N 0820-00466). ●Item 327 (Rev. 1969)
L.C. card 75-660777 D 101.22:550-16

03390 550-73. Area handbook for Argentina [with bibliography; by] Thomas E. Weil [and others]. 2d edition. 1974. xiv+404 p.il. [Prepared by Foreign Aid Studies, American University. Research completed Dec. 1973, 2d edition. Supersedes DA Pam. 550-73, Oct. 1969.] * Cloth, $7.20. ●Item 327 (Rev. 1969)
L.C. card 74-16196 D 101.22:550-73/2

03391 624-1. Your pathway to success, enlisted promotion system. [June 18, 1974.] cover title, 33 p.il. 4° ([Military Personnel Center, Alexandria, Va.]) [Issued with perforations.] + ●Item 327 (Rev. 1969)

D 101.22:624-1

03392 R.O.T.C., Army ROTC scholarships. [Aug. 1974.] cover title, [18] p.il. oblong 48° [Illustrations are colored. Text on p. 3 of cover.] + ●Item 325

D 101.2:R 31/26

Technical manual TM (series).

03393 5-312. Military fixed bridges [with list of references]. Reprint, Dec. 1968 [1974.] [443] p.il. 4° [Reprint includes current pages from Changes 1 and 2. Contains copyrighted material. Supersedes TM 5-312, June 7, 1962; TM 5-285, June 27, 1944; TM 5-286, Apr. 30, 1945. Issued with perforations.] # ●Item 329

D 101.11:5-312/rep.

03394 8-227-2. See, Air Force Department, Air Force manual AFM (series) 160-48.

03395 8-230. Army Medical Department handbook of basic nursing, corrected copy [with list of references]. Nov. 1970. [1974.] cover title, [524] p.il. 4° [Reprint including current pages from Change 1. Issued with perforations. Supersedes TM 8-230, May 8, 1961, FM 21-11, May 28, 1970, and FM 8-50, June 6, 1957, and all changes thereof. Contains copyright material.] * Paper, $6.15 ●Item 329

D 101.11:8-230/3/corr./rep.

03396 Today's Army in Europe. [1974.] [32] p.il. 4° [Illustrations are colored.] + ●Item 325

D 101.2:Ar 5/16

USAAMRDL technical report. (Eustis Directorate, U.S. Army Air Mobility Research and Development Laboratory, Fort Eustis, Va.)

03397 74-21. Flight simulation of model 347 advanced tandem-rotor helicopter, final report; [by Don F. Kesler , Allen Y. Murakoshi, and John B. Sinacori]. Nov. 1974. cover title, [2]+163 p.il. 4° [Prepared by Northrop Corp., Aircraft Division, Hawthorne, Calif.] #

D 117.8/2:74-21

03398 74-47. OH-58A propulsion system vibration investigation, final report [with list of references; by James A. White]. Aug. 1974. cover title, xvi+173 p.il. 4° [Prepared by Bell Helicopter Co., Fort Worth, Tex.] #

D 117.8/2:74-47

03399 74-81. Development of aircraft battery conditioner/analyzer, final report. Dec. 1974. cover title, [1]+41 p.il. 4° [Prepared by Chrysler Corporation Space Division, New Orleans, La.] #

D 117.8/2:74-81

03400 74-84. Validity of induced environmental criteria [final report with list of literature cited; by John F. Bell]. Nov. 1974. cover title, vii+278 p. 4° [DA task 1F262209AH76; contract DAAJ02-73-C-0069; prepared by Boeing Vertol Co., Philadelphia, Pa.] #

D 117.8/2:74-84

03401 74-86. Automatic external load acquisition by helicopter, final report; [by David T. Liu]. Nov. 1974. cover title, [2]+188 p.il. 4° [Prepared by System Innovation and Development Corp., Rolling Hills Estates, Calif.] #

D 117.8/2:74-86

03402 74-89. Fan-in-fuselage advanced antitorque system, final report [with selected bibliography; by Carroll R. Akeley and George W. Carson]. Nov. 1974. cover title, [2]+97 p.il. 4° [Prepared by Kaman Aerospace Corp., Bloomfield, Conn.] #

D 117.8/2:74-89

03403 74-90. Feasibility of induction skin hardened tapered roller bearings for engine mainshaft and transmission pinion applications [with list of references; by J. W. Rosenlieb , H. M. Martinie, and R. E. Maurer]. Nov. 1974. cover title, [2]+68 p.il. 4° [Project 1F262209AH7603; contract DAAJ02-73-C-0009; prepared by S K F Industries, Inc., King of Prussia, Pa.] #

D 117.8/2:74-90

03404 74-96. Modified centrifugal compressor; [by Gary B. Reeves and Jeffrey K. Schweitzer]. Nov. 1974. cover title, [2]+79 p.il. 4° [Task 1G262207AH8901; contract DAAJ02-74-C-0003; prepared by Pratt & Whitney Aircraft Division, United Aircraft Corp., Florida Research and Development Center, West Palm Beach, Fla.] #

D 117.8/2:74-96

ARMY MEDICAL DEPARTMENT, Defense Dept. Washington, DC 20310

Army Medical Research Laboratory, Fort Knox, Ky. report.

03405 1043. Isoelectric focusing of protein components of human erythrocyte membrane and their interaction with steroid hormones, interim report [with list of literature cited]; by Frank DeVenuto and Sarah M. Wilson. May 31, 1973. [1]+i+10+[2] p.il. 4° ([United States Army Medical Research and Development Command.]) [Project 3A062110A821; task 00; work unit 161.] #

D 104.14:1043

03406 1050. Transfusion of whole blood in patients in shock, progress report [with list of literature cited]; by Frank R. Camp ,jr, R. Ben Dawson and Asa Barnes. May 17, 1973. [1]+ii+16 p.il. 4° [Work unit 175, task 00, DA project 3A062110A821.] #

D 104.14:1050

03407 1059. Antibody response to repeated transfusions in compatible canine recipients, progress report [with list of literature cited]; by David E. Meixner , Charles E. Shields and Angelo I. Zegna. Aug. 23, 1973. [1]+i+6+[2] p. 4° [Work unit 175, task 00, DA project 3A162110A821.] #

D 104.14:1059

03408 1062. Current thoughts on blood transfusion reactions, progress report [with list literature cited]; by Frank R. Camp , jr., Robert M. Nalbandian and Nicholas F. Conte. Apr. 20, 1973. [1]+i+8 p. 4° [Work unit 175, task 00, DA project 3A062110A821.] #

D 104.14:1062

03409 Residency program. [1975.] [3]+164 p. 4° (Walter Reed Army Medical Center, Washington, D.C.) [Issued with perforations.] # ●Item 351-A

D 104.2:R 31/3

ATOMIC ENERGY COMMISSION Washington, DC 20545

AEC research and development report.

03410 AEC-tr-7576. Remote nuclear heating and remote nuclear energy [with bibliography; by Th. Bohn et al.]. [Jan. 1975.] cover title, 49 p.il. 4° (Translation series.) § Paper, $4.00.

Y 3.At 7:22/AEC-tr-7576

03411 AEC-tr-7589. General criteria for new safety rules for sodium plants. [Dec. 1974.] cover title, 9 p. 4° (Translation series.) § Paper, $4.00.

Y 3.At 7:22/AEC-tr-7589

03412 AEC-tr-7592. Radioecology of water organisms: v. 3, Effects of ionizing radiation on water organisms [with bibliographies]. [Dec. 1974.] cover title, [1]+a-b+95 p.il. 4° (Translation series.) § Paper, $5.45.

Y 3.At 7:22/AEC-tr-7592

03413 AEC-tr-7598. Analysis of ion component of moving plasma [with bibliography; by P. I. Zavada and others]. [Jan. 1975.] cover title, 32 p.il. 4° (Translation series.) § Paper, $4.00.

Y 3.At 7:22/AEC-tr-7598

03414 AEC-tr-7599. On measurement of plasma potential by particle beams [with bibliography; by A. A. Kalmykov and C. A. Lavrent'yev]. [Jan. 1975.] cover title, 20 p.il. 4° [Translantion series.] § Paper, $4.00.

Y 3.At 7:22/AEC-tr-7599

03415 ARMS-69.6.4. Aerial radiological measuring system: Aerial radiological measuring survey of Indian Point Station, Aug. 1969 [with list of references]. [1974.] cover title, viii+15 p.il. 4° [Some pages printed as leaves. Pages i and ii on p. 1-2 of cover. Map is colored.] § Paper, $3.00.

Y 3.At 7:22/ARMS-69.6.4

03416 ARMS-71.6.4. Aerial radiological measuring system: Aerial radiological measuring survey of Pilgrim Station, Sept. 1971 [with list of references]. [1974.] cover title, vii+15 p.il. 4° [Pages i and ii on p.1-2 of cover.] § Paper,$3.00.

Y 3. At 7:22/ARMS-71.6.4

03417 ARMS-72.6.5. Aerial radiological measuring system: Aerial radiological measuring survey of Cooper Nuclear Station, Aug. 1972 [with list of references]. [1974.] cover title, vii+15 p.il. 4° [Pages i and ii on p. 1-2 of cover.] § Paper, $3.00.

Y 3.At 7:22/ARMS-72.6.5

03418 ARMS-72.6.9. Aerial radiological measuring system: Aerial radiological measuring survey of Fort St. Vrain Nuclear Generating Station, Oct. 1971 [with list of references]. [1974.] cover title, vii+15 p.il. 4° [Pages i and ii on p. 1-2 of cover.] § Paper, $3.00.

Y 3.At 7:22/ARMS-72.6.9

03419 CONF-740115. Plutonium information meeting for ad hoc subcommittee of Advisory Committee on Reactor Safeguards, Jan. 4-5, 1974, Los Alamos, N. Mex. [with lists of references]. Dec. 1974. cover title, v+96 p.il. 4° § Paper, $5.45.

Y 3.At 7:22/CONF-740115

03420 CONF-740522. Proceedings of 9th International Conference on High Energy Accelerators, Stanford Linear Accelerator Center, Stanford University, Stanford, Calif., May 2-7, 1974 [with lists of references]. [1974]. xxi+769 p.il. 4° (International Union of Pure and Applied Physics; National Science Foundation.) § Cloth, $13.60.

Y 3.At 7:22/CONF-740522

03421 CONF-741105-3. Thermal isolation and confinement of plasma in Uragan (hurricane) stellarator [with list of references; by A. G. Dikiy and others]. [Dec. 1974.] cover title, [2]+16+[12] p.il. 4° § Paper, $4.00.

Y 3.At 7:22/CONF-741105-3

03422 CONF-741105-4. Confinement of plasma with low collision frequency in stellarators with shear [with list of references; by V. S. Voytsenya and others]. [Dec. 1974.] cover title, [2]+12+[5] p.il. 4° (Translation series.) § Paper, $4.00.

Y 3.At 7:22/CONF-741105-4

03423 CONF-741105-5. Heating of plasma by powerful relativistic electron beam in strong magnetic field [with list of references; by A. V. Arzhannikov and others]. [Dec. 1974.] cover title, [2]+14+[7] p.il. 4° (Translation series.) § Paper, $4.00.

Y 3.At 7:22/CONF-741105-5

03424 CONF-741105-6. Production of hot ion plasma on lower hybrid resonance and measurement of its parameters [with list of references; by V. M. Glagolev and others]. [Dec. 1974.] cover title 20 p.il. 4° (Translation series.) § Paper, $4.00.
Y 3.At 7:22/CONF-741105-6

03425 CONF-741105-7. Plasma confinement in PR-7 trap [with list of references; by Yu. V. Gott and others]. [Dec. 1974.] cover title, 16+[4] p.il. 4° (Translation series.) § Paper, $4.00.
Y 3.At 7:22/CONF-741105-7

03426 CONF-741105-8. Plasma confinement in Ogra-3 simple mirror trap in presence of multielement feedback system [with list of references; by V. A. Zhil'stov and others]. [Dec. 1974.] cover title, [2]+12+[7] p.il. 4° (Translation series.) § Paper, $4.00.
Y 3.At 7:22/CONF-741105-8

03427 CONF-741105-9. Pulsed toroidal system with automated confinement chamber; [by A. G. Yes'kov and others]. [Dec. 1974.] cover title, [1]+10 p. 4° (Translation series.) § Paper, $4.00.
Y 3.At 7:22/CONF-741105-9

03428 CONF-741105-10. Experimental investigations into interaction of high-power laser radiation with plasma in Mishen'-1 and Mishen'-2 devices [with list of references; by V. V. Aleksandrov and others]. [Dec. 1974.] cover title, 14+[4] p.il. 4° (Translation series.) § Paper, $4.00.
Y 3.At 7:22/CONF-741105-10

03429 CONF-741105-11. Effectiveness of 'theta-pinch-with-liner' type of thermonuclear system [with list of references; by S. G. Alikhanov and I. K. Konkashbaev]. [Dec. 1974.] cover title, 10+[4] p.il. 4° (Translation series.) § Paper, $4.00.
Y 3.At 7:22/CONF-741105-11

03430 CONF-741105-12. Stellatron, magnetic system for containment of plasma with improved toroidal equilibrium [with list of references; by I. S. Danilkin and L. M. Kovrizhnykh]. [Dec. 1974.] cover title, [1]+14+[3] p.il. 4° (Translation series.) § Paper, $4.00.
Y 3.At 7:22/CONF-741105-12

03431 C00-2245-13. Coolant mixing in LMFBR rod bundles, quarterly progress report, June 1-Aug. 31, 1974. [with list of references; by Neil E. Todreas]. 1974. cover title, [1]+27 p.il. 4° [Department of Nuclear Engineering, Massachusetts Institute of Technology, Cambridge, Mass. Prepared under contract AT(11-1)-2245.] § Paper, $4.00.
Y 3.At 7:22/C00-2245-13

03432 FIND-STN-50437. Fiche index for nuclear dockets: Offshore power systems, floating nuclear plants, plant design report; [edited by Faye Horn]. Oct. 1974. cover title, iv+75 p. 4° (Advisory Committee on Reactor Safeguards.) [Issued with perforations.] § Paper, $5.45.
Y 3.At 7:22/FIND-STN-50437

03433 TID-85-R11. Report number codes used by USAEC technical information center in cataloging reports; [compiled by Helen W. White and Edna Cockrell]. [11th. revised edition.] Dec. 1974. cover title, [4]+187 p. 4° § Paper, $7.60.
Y 3.At 7:22/TID-85-R11

03434 TID-3557-S4. Controlled fusion and plasma research, literature search; [compiled by Milton O. Whitson]. Nov. 1974. cover title, iv+285+52 p. 4° § Paper, $10.60.
Y 3.At 7:22/TID-3557-S4

03435 TID-26553-P1. Mass spectra of compounds of biological interest: v.1, Indices; edited and compiled by S. P. Markey , W. G. Urban, and S. P. Levine. [1974.] [1]+262 p. 4° [Prepared in collaboration with Committee 6, American Society for Mass Spectrometry.] § Paper, $7.60.
Y 3.At 7:22/TID-26553-P1

03436 TID-26553-P2. Mass spectra of compounds of biological interest: v.2, pt.1, Spectra; edited and compiled by S. P. Markey , W. G. Urban, and S. P. Levine. [1974.] [3]+482 p.il. 4° [Prepared in collaboration with Committee 6, American Society for Mass Spectrometry.] § Paper, $10.60.
Y 3.At 7:22/TID-26553-P2

03437 TID-26553-P3. Mass spectra of compounds of biological interest: v.2, pt.2, Spectra; edited and compiled by S. P. Markey , W. G. Urban, and S. P. Levine. [1974.] [1]+483-964 p.il. 4° [Prepared in collaboration with Committee 6, American Society for Mass Spectrometry.] § Paper, $10.60.
Y 3.At 7:22/TID-26553-P3

03438 TID-26615. CAMAC, definition of IML, language for use in CAMAC systems. Jan. 1975. cover title, iv+36 p.il. 4° (Energy Research and Development Administration.) [Prepared by ESONE Committee, Software Working Group and AEC NIM Committee, Software Working Group. Except for cover and title page, this report is identical to ESSONE/IML/01, Oct. 1974.] * Paper, 85c. ●Item 1051-C
Y 3.At 7:22/TID-26615

03439 WASH-1174-74. Nuclear industry, 1974 [with lists of references]. [1974.] cover title, viii+113 p.il. 4° * Paper, $1.90. ●Item 1051-C & 1051-O
L.C. card 65-60723
Y 3.At 7:22/WASH-1174-74

***For Sale by Superintendent of Documents**
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#Not Available for Sale or Distribution

03440 WASH-1235. Technical report on technique for consideration of population in site comparison [final report]; [by Joel E. Kohler , Albert P. Kenneke, and Brian K. Grimes]. Oct. 1974. cover title, [119] p.il. 4° ([Directorate of Licensing]; Regulatory Staff.) * Paper, $1.90. ●Item 1051-C
Y 3.At 7:22/WASH-1235

03441 WASH-1264. Everything you always wanted to know about shipping high-level nuclear wastes [with bibliography]. Aug. 1974. vii+49 p.il. (Transportation Branch, Division of Waste Management and Transportation.) * Paper, 70c. ●Item 1051-C
Y 3.At 7:22/WASH-1264/2

03442 WASH-1335. Methods for accountability of plutonium dioxide [with lists of references]; by R. G. Gutmacher , F. Stephens, and K. Ernst]. Dec. 1974. cover title, [193] p.il. 4° (Directorate of Regulatory Standards.) * Paper $2.65. ●Item 1051-C
Y 3.At 7:22/WASH-1335

03443 WASH-1355. Nuclear power facility performance characteristics for making environmental impact assessments [with list of references]. Dec. 1974. cover title, [231] p.il. 4° ([Directorate of Regulatory Standards.]) * Paper, $3.35. ●Item 1051-C
Y 3.At 7:22/WASH-1355

03444 Atomic Energy Commission reports: v.4, Opinions and decisions of Atomic Energy Commission with selected orders, July 1, 1967-June 30, 1972. 1973. xv+1424 p.il. * Paper, $14.70 ●Item 1051-J
Y 3.At 7:49/4

03445 Financial report, 1974. [1974.] cover title, iv+56 p.il. 4° * Paper, $1.40 (S/N 5210-00414). ●Item 1051-M
Y 3.At 7:39/974

CENSUS BUREAU, Commerce Dept. Suitland, MD 20233

03446 Construction report, C45: Housing units authorized for demolition in permit-issuing places, 1973. [Sept. 1974.] cover title, [1]+68 p. 4° ([Construction Statistics Division.]) + Paper, $1.25. ●Item 140-A (Rev.)
L.C. card 77-609530 C 56.211/8:973

03447 County business patterns 1973 publications order form. Dec. 1974. 8 p. narrow 8° [Publications order form 28.] +
C 56.233:973/ann.

County business patterns, 1973, CBP (series). ([Economic Statistics and Surveys Division.]) [Prepared with assistance of Social Security Administration.]

03448 73-17. Iowa. [Oct. 1974.] cover title, [2]+113 p.il. 4° * Paper, $2.45. ●Item 133-A
L.C. card 49-45747 C 56.233:73-17

03449 73-29. Nebraska. [Sept.1974.] cover title, [2]+73 p.il. 4° * Paper, $1.80. ●Item 133-A
L.C. card 49-45747 C 56.233:73-29

03450 73-36. North Dakota. [Sept. 1974.] cover title, [2]+44 p.il. 4° * Paper, $1.30. ●Item 133-A
L.C. card 49-45747 C 56.233:73-36

Current industrial reports. (Industry Division.)

03451 M22P(74-13. Cotton, manmade fiber staple, and linters, summary for cotton season 1973-74. Nov. 1974. 7 p. 4° + Paper, 15c. ●Item 142-A
C 56.216:M22P(74)-13

03452 M26A(74)-10 Pulp, paper, and board. Jan. 1975. 7 p. 4° + Paper, 15c. ●Item 142-A
C 56.216:M26A(74)-10

03453 M30F(73)-13. Shipments of thermoplastics pipe, tube, and fittings, summary for 1973. Aug. 1974. 5 p. 4° + Paper, 15c. ●Item 142-A
C 56.216:M30F(73)-13

03454 MA-23A(73)-1. Apparel 1973. Dec. 1974. [2]+22 p. 4° + Paper, 25c. ●Item 142-A
C 56.216:MA-23A(73)-1

03455 MA-25H(73)-1. Manufacturers' shipments of office furniture, 1973. Dec. 1974. 7 p.il. 4° + Paper, 25c. ●Item 142-A
C 56.216:MA-25H(73)-1

03456 MA-30B(73)-1. Rubber and plastics hose and belting, 1973. Jan. 1975. [2] p. 4° + Paper, 25c. ●Item 142-A

C 56.216:MA-30B(73)-1

03457 MA-33B(73)-1. Steel mill products, 1973. Jan. 1975. [2]+28 p. 4° + Paper, 25c. ●Item 142-A

C 56.216:MA-33B(73)-1

03458 MA-35R(73)-1. Office, computing and accounting machines, 1973. Dec. 1974. 8 p. 4° + Paper, 25c. ●Item 142-A

C 56.216:MA-35R(73)-1

03459 MA-36A(73)-1. Switchgear, switchboard apparatus, relays and industrial controls, 1973. Dec. 1974. 5 p. 4° + Paper, 25c. ●Item 142-A

C 56.216:MA-36A(73)-1

03460 MA-38Q(73)-1. Selected atomic energy products, 1973. Dec. 1974. 4 p. 4° + Paper, 25c. ●Item 142-A

C 56.216:MA-38Q(73)-1

03461 MQ-22K(73)-5. Shipments of knit cloth, including interplant transfers, summary for 1973. Aug. 1974. [2]+11 p. 4° + Paper, 25c. ●Item 142-A

C 56.216:MQ-22K(73)-5

03462 MQ-22T.1(73)-5. Cotton broadwoven gray goods, summary for 1973. July 1974. 8 p. 4° + Paper, 25c. ●Item 142-A

C 56.216:MQ-22T.1(73)-5

03463 MQ-22T.2(73)-5. Manmade fiber broadwoven goods, summary for 1973. July 1974. 7 p. 4° + Paper, 25c. ●Item 142-A

C 56.216:MQ-22T.2(73)-5

03464 MQ-32C(73)-5. Refractories, summary for 1973. Oct. 1974. 6 p. 4° + Paper, 25c. ●Item 142-A

C 56.216:MQ-32C(73)-5

03465 MQ-32C(73)-6. Refractories, shipments by type of customer, annual supplement, 1973. Dec. 1974. 2 p. 4° + ●Item 142-A

C 56.216:MQ-32C(73)-6

03466 MQ-34E(73)-5. Plumbing fixtures, summary for 1973. Jan. 1975. 9 p. 4° + Paper, 25c. ●Item 142-A

C 56.216:MQ-34E(73)-5

Current population reports: Series P-20, Population characteristics. * Paper, $56.00 (Series P-20, P-23, P-25, P-26, P-27, P-28 summaries, P-60, and P-65 for a year), and $14.00 for foreign mailing; single copy prices vary.

03467 265. Fertility expectations of American women, June 1973; [prepared by Wilson H. Grabil and Maurice J. Moore]. June 1974. cover title, ii+62 p.il. 4° [Issued with perforations.] * Paper, $1.20. ●Item 142-C

C 56.218:P-20/265

03468 275. Voter participation in November 1974 (advance report). Jan. 1975. 6 p. 4° * Paper, 45c. ●Item 142-C

C 56.218:P-20/275

Current population reports: Series P-25, Population estimates and projections. * Paper, $56.00 (Series P-20, P-23, P-25, P-26, P-27, P-28 summaries, P-60, and P-65 for a year), add $14.00 for foreign mailing; single copy prices vary.

03469 538. Estimates of population of United States to Nov. 1, 1974. Dec. 1974. 2 p.il. 4° * Paper, 30c. ●Item 142-C

C 56.218:P-25/538

03470 539. Estimates of population of States by age, July 1, 1973 and 1974. Jan. 1975. 4 p.il. 4° * Paper, 30c. ●Item 142-C

C 56.218:P-25/539

03471 Fact sheet for current population survey. [1974.] 2 p.il. f° folded into oblong 48° size + ●Item 146

C 56.202:P 81/974

Government finances GF 73 (series). ([Governments Division.])

03472 6. Local government finances in selected metropolitan areas and large counties, 1972-73. Dec. 1974. [3]+129 p. 4° [Prepared by Finance Branch]. * Paper, $2.00. ●Item 146-E
L.C. card A59-10097

C 56.209:973/6

03473 Governmental finance and employment at glance. Oct. 1974. 5 p.il. 4° +

C 56.2:G 74

*For Sale by Superintendent of Documents
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#Not Available for Sale or Distribution

CENTER FOR DISEASE CONTROL, Health, Education, and Welfare Dept. Atlanta, GA 30333

03474 Health consequences of smoking, 1974 [with bibliographies]. Jan. 1974. xi+124 p.il. ([DHEW publication (CDC) 74-8704.]) * Paper, $1.60 (S/N 1723-00087). ●Item 504
HE 20.7016:974

03475 Neurotropic diseases surveillance, poliomyelitis annual summary 1972 [with bibliography]. Oct. 1974. [2]+18 p.il. 4° ([DHEW publication (CDC) 75-8214].) +
HE 20.7011/5:P 75/972

03476 Salmonella surveillance, annual summary 1973. Dec. 1974. [3]+28 p.il. 4° ([DHEW publication (CDC) 74-8219].) [Report 121.] +
HE 20.7011/15:973

CIVIL AERONAUTICS BOARD Washington, DC 20428

03477 Aircraft operating cost and performance report for calendar years 1972 and 1973, [v.8]. [June 1974.] viii+[1]+106 p. oblong 8° (Economic Evaluation Division, Statistical Division, Bureau of Accounts and Statistics.) * Paper, $2.65 (S/N 0306-00060). ●Item 177-A-1
C 31.259:8

CIVIL RIGHTS COMMISSION Washington, DC 20425

03478 Federal and State services and Maine Indian. Dec. 1974. cover title, ix+108 p. 4° [Report prepared by Maine Advisory Committee.] + ●Item 288-A
L.C. card 75-600882 CR 1.2:In 2/3

Federal civil rights enforcement effort, 1974.

03479 v.3. To ensure equal educational opportunity. Jan. 1975. [1]+xiv+396 p.il. 4° + ●Item 288-A
CR 1.2:En 2/2/974/v.3

03480 te rights and Kansas State prison system. Dec. 1974. cover title, ix+128 p. 4° [Report prepared by Kansas Advisory Committee.] + ●Item 288-A
L.C. card 75-601082 CR 1.2:K 13

03481 Voting rights act, ten years after. Jan. 1975. cover title, xv+483 p.il. 4° + ●Item 288-A
CR 1.2:V 94/3

03482 Warehousing human beings [report of New York State Correctional System]. Dec. 1974. cover title, xiii+90 p. 4° [Report prepared by New York State Advisory Committee.] + ●Item 288-A
L.C. card 75-600881 CR 1.2:W 22

CIVIL SERVICE COMMISSION Washington, DC 20415

03483 Agency upward mobility training plans for selected occupations. July 1974. [71] p. 4° (Training Leadership.) +
CS 1.2:T 68/5

03484 Executive seminar/workshop in ADP. [Dec. 1974.] cover title, [8] p.il. (Bureau of Training, ADP Management Training Center; 24AG; [Interagency Training Programs; CST 24-0133].) + ●Item 295
CS 1.2:Au 8/3

Pamphlet.

03485 SM 59-06. Occupations of Federal blue-collar workers, Oct. 31, 1972. [1974.] [4]+ii+38 p. 4° (Bureau of Manpower Information Systems, Manpower Statistics Division.) * Paper, $1.00 (S/N 0600-00815). ●Item 299

CS 1.48:SM 59-06

Personnel bibliography series.

03486 60. Employee benefits and services. 1974. [5]+74 p. 4° (Library.) * Paper, $1.40 ●Item 300-A-1
L.C. card 75-600972

CS 1.61/3:60

03487 Personnel management for equal employment opportunity specialists, case book. [1974.] cover title, [51] p. 4° (Bureau of Training, Personnel Management Training Center.) +

CS 1.2:P 43/13

03488 Report of project to develop, test, and evaluate improved approach to evaluation of non-supervisory positions at GS-1 thru GS-15. July 1974. cover title, [5]+ii+163 p. 4° (Bureau of Policies and Standards, Standards Division, Test and Implementation Group.) +

CS 1.2:P 84/5

03489 Summary of selected fy 1974 IPA [Intergovernmental personnel act] grant project. Dec. 1974. cover title, [2]+454 p. 4° (BIPP 152-53; Personnel Management Information Service.) + ●Item 295

CS 1.2:Ip 1/974

COAL RESEARCH OFFICE, Interior Dept. Washington, DC 20240

Research and development report.

03490 30. Coal processing by electrofluidics, interim report 3, Mar.-Aug. 1974 [with list of literature cited]. [Aug. 1, 1974.] cover title, v+124 p.il. 4° [Prepared by Iowa State University of Science and Technology, Ames, Iowa under contract 14-01-0001-479.] * Paper, $1.95. ●Item 606-C-2

I 63.10:30/int.3

03491 37. Computer applications in underground mining systems: sec. 1, CONTUR program, sec. 2, RESERV-COAL program, sec. 3, RAMPLAN 1 program, sec. 4, COST-SCHED 2 program, sec. 5, ECONOVAL program, period of performance, Sept. 1968-Dec. 1973, final report [with lists of references]. [1975.] [568] p.il. 4° [Prepared under OCR contract 14-01-0001-410 by Division of Minerals Engineering, Virginia Polytechnic Institute and State University, Blacksburg, Va.] * Paper, $6.10 ●Item 606-C-2

I 63.10:37/final rpt.

03492 80. Direct production of hydrocarbons from coal-steam systems, final report, Nov. 1968-Nov. 1973; prepared by David K. Bosshardt [and others]. [1974.] iv+80 p.il. 4° [Contract 14-01-0001-1196.] * Paper, $2.15. ●Item 606-C-2

I 63.10:80

03493 82. Demonstration plant clean boiler fuels from coal, preliminary design, capital cost estimate, interim report 1, v.2 [1975.] [1]+ii+48+[2] p.il. 4° [Prepared under contract 14-32-001-1234 by Ralph M. Parsons Company, Los Angeles, Calif.] * Paper, $4.35. ●Item 606-C-2

I 63.10:82/int.1/v.2

03494 82. Demonstration plant, clean boiler fuels from coal, preliminary design/economic analysis, interim report 1, v.3. [1974.] [65] p.il. 4° [Prepared by Ralph M. Parsons Company, Pasadena, Calif., under contract 14-32-0001-1234.] * Paper, $1.60. ●Item 606-C-2

I 63.10:82/int.1/v.3

03495 84. Clean power generation from coal [with bibliographies]. [1974.] [351] p.il. 4° [Prepared by Westinghouse Research and Development Center, Pittsburgh, Pa., under contract 14-32-0001-1223, June 30, 1972-Jan. 23, 1973.] * Paper, $3.30. ●Item 606-C-2

I 63.10:84

03496 86. Application study of nuclear coal solution gasification process for Oklahoma coal, final report [with lists of references]. May 1972. [245] p.il. 4° [Prepared by General Atomic Company and Stone and Webster Engineering Company under contract 10000 for State of Oklahoma, Industrial and Park Department.] * Paper, $7.50. ●Item 606-C-2

I 63.10:86

03497 93. Development program on pressurized fluidized-bed combustion, interim report 1 for period July 1973-June 1974, Argonne National Laboratory [with list of references]. Oct. 1974. 135 p.il. 4° (Report ANL/ES-CEN 1007.) [Prepared under contract 14-32-0001-1543 by Office of Research and Monitoring, Environmental Protection Agency.] * Paper, $2.05. ●Item 606-C-2

I 63.10:93/int.1

03498 95. Development of steam-iron system for production of hydrogen for HYGAS process, interim report 1, May 1973-June 1974 [with list of references cited]; by P. Tarman [and others]. [1974.] [1]+xiii+213 p.il. 4° [Prepared by Institute of Gas Technology IIT Center, Chicago, Ill., under contract 14-32-0001-1518.] * Paper, $3.25. ●Item 606-C-2

I 63.10:95/int.1

03499 99. Economic system analysis of coal preconversion technology, interim report 1, Aug. 1973-June 1974 [with bibliographies]. June 1974. cover title, [403] p.il. 4° [Prepared by Fluor Utah, Inc., San Mateo, Calif. under contract 14-32-0001-1520.] * Paper, $4.55. ●Item 606-C-2

I 63.10:99/int.1

03500 102. Prospective regional markets for coal conversion plant products projected to 1980 and 1985: v.1, Market analysis, final report. Sept. 16, 1975. [789] p.il. 4° [Prepared by Energy Division, Foster Associates, Inc., Washington, D.C. under contract 14-32-0001-1509.] * Paper, $8.10 (S/N 2414-00091). ●Item 606-C-2

I 63.10:102/v.1

COAST GUARD, Transportation Dept. Washington, DC 20591

03501 Coast Guard organization manual. [1974.] [347] p.il. 4° (CG-229.) [Issued with perforations. Supersedes manual of Jan. 26, 1968, and manual CG-229-1 of May 9, 1967.] + ●Item 934-A

TD 5.8:Or 3/974

03502 Enlisted billet manual. Dec. 1974. cover title, [1]+137 p. 4° (CG-445.) [Accompanied by letter of promulgation. Issued with perforations.] # ●Item 934-A

TD 5.8:En 5/2

03503 Light list: v.3, Pacific Coast and Pacific Islands, 11th, 12th, 13th, 14th, and 17th Coast Guard districts, Nov. 30, 1974, including N.M. 48 of 1974. 1975. xxxii+315+[2] p.il. 4° (CG-162.) [Publication contains list of lights, fog signals, buoys, daybeacons, lightships, radiobeacons, racon, and loran stations. Some illustrations are colored. Map on page 2 of cover, Supersedes 1974 edition.] * Paper, $3.15 (S/N 5012-00075). ●Item 940

TD 5.9:v.3/975

COMMERCE DEPARTMENT Washington, DC 20230

Note.—Requests to the Commerce Department for publications should give the full title and the date of the publication. Do not include Monthly Catalog entry numbers or Superintendent of Documents classification numbers which should be used only when ordering from the Superintendent of Documents.

03504 Address by Secretary of Commerce Frederick B. Dent prepared for delivery at Salute to Industry Week annual banquet of South Bend-Mishawaka area Chamber of Commerce, South Bend, Ind., Jan. 13, 1975. 1975. 12 p. 4° +

C 1.18:D 43/45

03505 Address by Secretary of Commerce Frederick B. Dent prepared for delivery at 35th annual meeting of South Carolina Chamber of Commerce, Columbia, S.C., Jan. 14, 1975. [1975.] 13 p 4° +

C 1.18:D 43/44

03506 Annual report of Secretary of Commerce for fiscal year ended June 30, 1974. [1974.] vi+88 p.il. 4° * Paper, $1.55. ●Item 126

C 1.1:974

03507 Basic factors in our economy, challenges for 1975, remarks by Robert S. Milligan , Director, Office of Policy Development, Department of Commerce, at Business Opportunity Procurement Conference luncheon, Des Moines, Iowa, Jan. 16, 1975. 1975. 17 p. 4° +
C 1.18:M 62

COMMUNICATION OFFICE, Agriculture Dept. Washington, DC 20250

03508 Agriculture USA, narrative guide for slide set and filmstrip C-197. Nov. 1974. cover title, 28 p.il. +
A 21.28:Ag 8

COMMUNITY HEALTH SERVICES BUREAU, Health, Education, and Welfare Dept. Rockville, MD 20852

03509 Annotated list of references on program consultation for professional health personnel; compiled by Mary E. Watts . 1974. [2]+10 p. (DHEW publication (HSA) 74-5504.) + ●Item 512-E-3
HE 20.5110:P 94

03510 Comprehensive bibliography on health maintenance organizations, 1970-73; [compiled by Patricia N. Pinel]. 1974. vi+96 p. 4° ([DHEW publication (HSA) 75-13021.]) + ●Item 512-E-3
L.C. card 75-600772 HE 20.5110:H 34/2/970-73

03511 Do you want to do something special? You can in Harlingen, Tex.; Santa Fe, N.Mex.; Cherokee, Ala.; or any of other 220 communities served by National Health Service Corps. [1974.] [2] p.il. 4° folded into oblong 48° size (DHEW publication (HSA) 75-15010.) + ●Item 532-E-1
HE 20.5102:N 21

03512 Projects for intensive infant care, new hope for newborn. 1974. [6]+14 p.il. 4° (DHEW publication (HSA) 74-5010.) * Paper, 70c. (S/N 1731-0004). ●Item 532-E-1
HE 20.5102:In 3

COMPETITIVE ASSESSMENT AND BUSINESS POLICY BUREAU, Commerce Dept. Washington, DC 20230

03513 Copper [industry report], 1973 annual statistical supplement; [Rodney A. Joseph , editor]. June 1974. 16 p. 4° ([Materials Division.])
* Paper, $2.00 a yr; add 50c. for foreign mailing. ●Item 220-A
C 57.312/2:18

CONGRESS

Congressional record, proceedings and debates of 93d Congress, 1st session, v.119. [Permanent edition.]L.C. card 12-36438

Note.—In the permanent bound edition, the paging differs from that of the daily numbers, the text being revised, rearranged, and printed with break.

03514 pt.1. Jan. 3-16, 1973. 1973. [2]+3-1318 p. 4° * Cloth, $17.20. ●Item 993
X.93/1:119/pt.1

03515 pt.6. Mar. 7-14, 1973. 1973. [1]+6699-7954 p. 4° * Cloth, $13.20. ●Item 993
X.93/1:119/pt.6

Congressional serial set

Note.—During each session of Congress the House and Senate documents and reports are accumulated into bound volumes comprising the Congressional serial set. No catalog entry is made for the volumes of the Serial set since the documents and reports contained therein have

been previously listed in the Monthly catalog. The following bound volumes were sent to depository libraries during the period of this catalog:

House document:

03516 no. 338, 93d Congress, 2d session, 75th Encampment, United Spanish War Veterans, 1973 [Serial 13074-5]. ●Item 995-K

House reports:

03517 nos. 676-762, with exceptions, 92d Congress, 1st session, House miscellaneous reports on public bills VI [Serial 12932-6]. ●Item 1007-A

Senate document:

03518 no. 65, 93d Congress, 2d session, Convention of American instructors of the deaf, 1973 [Serial 13068]. ●Item 995-G

Senate reports:

03519 nos. 35-536, with exceptions, 92d Congress, 1st session, Senate special reports [Serial 12931-1]. ●Item 1007-A

03520 nos. 525-590, with exceptions, 92d Congress, 1st session, Senate miscellaneous reports on public bills VI [Serial 12929-6]. ●Item 1007-A

Laws

Note.—The Federal laws are first published separately and in this form are known as 'slip laws'. Later, these laws are compiled, edited, indexed, and published in the volumes of the Statutes at large.

Private laws, 93d Congress. +House or Senate Document Rooms, Capitol.

03521 102. S.3578, act for relief of Anita Tomasi. Approved Dec. 27, 1974. 1 p.

03522 103. S.184, act to authorize and direct Secretary of Interior to sell interests of United States in certain lands located in Alaska to Gospel Missionary Union. Approved Dec. 31, 1974. 1 p.

03523 105. S.2594, act for relief of Jan Sejna. Approved Dec. 31, 1974. 1 p.

03524 107. H.R.3538, act for relief of Selmer Amundson. Approved Dec. 31, 1974. 1 p.

03525 115. H.R.8322, act for relief of William L. Cameron, jr. Approved Jan. 2, 1975. 1 p.

03526 116. H.R.9182, act for relief of Fernando Labrador del Rosario. Approved Jan. 2, 1975. 1 p.

03527 118. H.R.9654, act for relief of Aldo Massara. Approved Jan. 2, 1975. 1 p.

03528 119. H.R.10827, act for relief of Kiyonao Okami. Approved Jan. 2, 1975. 1 p.

03529 120. H.R.11847, act for relief of certain fire districts and departments in Missouri to compensate them for expenses relating to fire on Federal property. [Approved Jan. 2, 1975.] 2 p.

03530 121. H.R.13869, act for relief of Carl C. Strauss and Mary Ann Strauss. Approved Jan. 2, 1975. 1 p.

03531 122. H.R.14461, act for relief of Judith E. Sterling. Approved Jan. 2, 1975. 1 p.

03532 123. S.251, act for relief of Frank P. Muto, Alphonso A. Muto, Arthur E. Scott, F. Clyde Wilkinson, Arthur D. O'Neill, Joseph H. Avery, jr., Joshua Cosden, Keith Jewell, Bertha Seelmeyer, Thomas Dennis O'Neill, Robert H. Brockhurst, Michael Senko, Salvatore La Capria, C. J. Moore III, and Ann C. Siegal. Approved Jan. 3, 1975. 1 p.

Public laws, 93d Congress. ●Item 575

Note.—Public laws in slip form in the first prints may be obtained from the Superintendent of Documents, Washington, DC 20402, at a subscription price of $90.00 per session, add $22.50 for foreign mailing; single copies vary in price.

03533 269. H.R.12253, act to make certain appropriations available for obligation and expenditure until June 30, 1975, and for other purposes. [Approved Apr. 18, 1974.] 3 p. * Paper, 25c.

03534 335. H.R.15124, act to amend Public law 93-233 to extend for additional 12 months (until July 1, 1975) eligibility of supplemental security income recipients for food stamps. Approved July 8, 1974. 1 p. * Paper, 25c.

03535 432. H.R.5507, act to authorize conveyance to city of Salem, Ill., statue of William Jennings Bryan. Approved Oct. 4, 1974. 1 p. * Paper, 25c.

03536 434. Act to amend Emergency daylight saving time energy conservation act of 1973 to exempt from its provisions period from last Sunday in Oct. 1974, through last Sunday in Feb. 1975. Approved Oct. 5, 1974. 1 p. * Paper, 25c.

03537 463. H.R.13113, act to amend Commodity exchange act to strengthen regulation of futures trading, to bring all agricultural and other commodities traded on exchanges under regulation, and for other purposes. [Approved Oct. 23, 1974.] 28 p. *Paper, 35c.

03538 493. H.R.15736, act to authorize, enlarge, and repair various Federal reclamation projects and programs, and for other purposes. [Approved Oct. 27, 1974.] 14 p. *Paper, 25c.

Conference Committee Washington, DC 20515

03539 Social services amendments of 1974, H.R.17045, brief description of Senate amendments; Dec. 18, 1974. 1974. ii+34 p. (Conference committee print, 93d Congress, 2d session.) #

Y 4.C 76/1:So 1/2/974

Congressional Operations Joint Committee Washington, DC 20510

03540 Congress and Mass communications, hearings, 93d Congress, 2d session, Feb. 20-Apr. 10, 1974. 1974. v+446 p. + ●Item 1000-A

Y 4.C 76/7:C 73/3

Economic Joint Committee Washington, DC 20510

03541 Current services budget, 1976, staff study prepared for use of Subcommittee on Priorities and Economy in Government; Dec. 31, 1974. 1974. v+10 p. (Joint committee print, 93d Congress, 2d session.) [Prepared by Congressional Research Service, Library of Congress, with assistance of staff of Joint Committee on Internal Revenue Taxation.] *Paper, 30c. ●Item 1000

Y 4.Ec 7:Se 6/976

03542 Energy statistics, hearings before Subcommittee on Priorities and Economy in Government, 93d Congress, 1st and 2d sessions, Jan. 14 and 21, 1974. 1974. v+446 p.il. *Paper, $3.85 (S/N 5270-02575). ●Item 1000

L.C. card 74-602962 Y 4.Ec 7:En 2/7

House reports

Note.—For titles of bills which these reports accompany, see Congressional record index.

House reports on private bills, 93d Congress. +House Documents Room, Capitol. ●Item 1008-B

03543 1530. Marlin Toy Products, Inc. Report from Committee on Judiciary to accompany H.Res.1181. Dec. 10, 1974. 3 p.

03544 1531. Charles P. Bailey. Report from Committee on Judiciary to accompany H.R.2770. Dec. 10, 1974. 5 p.

03545 1532. Tri-State Motor Transit Co. Report from Committee on Judiciary to accompany H.R.11607. Dec. 10, 1974. 3 p.

03546 1534. Mary Red Head. Report from Committee on Judiciary to accompany S.1357. Dec. 10, 1974. 3 p.

03547 1535. Charles William Thomas, deceased. Report from Committee on Judiciary to accompany S.2446. Dec. 10, 1974. 7 p.

03548 1536. Michael D. Manemann. Report from Committee on Judiciary to accompany S.2838. Dec. 10, 1974. 9 p.

03549 1538. Manuel Bonton. Report from Committee on Judiciary to accompany H.R.11934. Dec. 10, 1974. 7 p.

03550 1539. Lystra Umilta Downs. Report from Committee on Judiciary to accompany H.R.12821. Dec. 10, 1974. 9 p.

03551 1540. Judith E. Sterling. Report from Committee on Judiciary to accompany H.R.14461. Dec. 10, 1974. 5 p.

03552 1542. Jose Ismarnardo Reyes Morelos. Report from Committee on Judiciary to accompany S.3397. Dec. 10, 1974. 3 p.

03553 1559. Frank P. Muto, Alphonso A. Muto, Arthur E. Scott, F. Clyde Wilkinson, Arthur D. O'Neill, Joseph H. Avery, jr. Joshua Cosden, Keith Jewell, Bertha Seelmeyer, Thomas Dennis O'Neill, Robert H. Brockhurst, Michael Senko, Salvatore La Capria, C. J. Moore, III and Ann C. Siegal. Report from Committee on Judiciary to accompany S.251. Dec. 11, 1974. 5 p.

***For Sale by Superintendent of Documents**
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03554 1637. Robert DiFranco. Report from Committee on Judiciary to accompany H.R.5005. Dec. 19, 1974. 4 p. 4°

House reports on public bills, 93d Congress. +House Document Room, Capitol. (No. 1653 is sold by the Superintendent of Documents.) ●Item 1008-A

03555 946. Providing funds for expenses of Committee on House Administration to provide for maintenance and improvement of ongoing computer services for House of Representatives and for investigation of additional computer services for House of Representatives. Report from Committee on House Administration to accompany H.Res.1003. Mar. 26, 1974. 9 p.

03556 1015. To amend act of Aug. 24, 1935 (commonly referred to as Miller act) to provide for inclusion of interest and legal fees in judgments granted on suits by subcontractors based upon payment bonds, and for other purposes. Report from Committee on Judiciary to accompany H.R.11691. Apr. 30, 1974. 8 p.

03557 1158. Making continuing appropriations for fiscal year 1975. Conference report to accompany H.J.Res.1062. June 26, 1974. 5 p.

03558 1169. Directing Secretary of Interior to convey certain public land in State of Michigan to Wisconsin-Michigan Power Co. Report from Committee on Interior and Insular Affairs to accompany H.R.3903. July 1, 1974. 5 p.

03559 1171. Emergency guaranteed livestock loans. Report together with dissenting views from Committee on Agriculture to accompany H.R.15560. July 2, 1974. 14 p.

03560 1173. School fare subsidy. Report from Committee on District of Columbia to accompany H.R.13608. July 2, 1974. 8 p.

03561 1175. Coverage of nonprofit hospitals under National labor relations act. Conference report to accompany S.3203. July 3, 1974. 6 p. [Corrected print.]

03562 1180. Amending Board for International Broadcasting act of 1973. Report together with opposing and additional views from Committee on Foreign Affairs to accompany H.R.14780. July 9, 1974. 13 p.

03563 1183. Foreign investment study act of 1974. Report from Committee on Foreign Affairs to accompany H.R.15487. July 9, 1974. 9 p.

03564 1190. Anadromous fish conservation act, amendments. Conference report to accompany H.R.1295. July 11, 1974. 3 p.

03565 1192. Providing for consideration of H.R.11500. Report from Committee on Rules to accompany H.Res.1230. July 11, 1974. 1 p.

03566 1194. Antihijacking act of 1974. Conference report to accompany S.39. July 12, 1974. 29 p.

03567 1233. Overseas Private Investment Corporation. Conference report to accompany S.2957. July 30, 1974. 13 p.

03568 1234. Extending period during which authorized numbers for grades of lieutenant colonel and colonel in Air Force may be increased. Report together with minority views from Committee on Armed Services to accompany H.R.14402. July 30, 1974. 12 p.

03569 1235. Solid waste disposal act extension. Report from Committee on Interstate and Foreign Commerce to accompany H.R.16045. July 30, 1974. 16 p.

03570 1238. Emergency tobacco price support increase. Report together with dissenting views from Committee on Agriculture to accompany H.R.16056. July 30, 1974. 6 p.

03571 1240. One-year extension for national health services scholarship programs and loans for health professions students. Report from Committee on Interstate and Foreign Commerce to accompany H.R.16077. July 31, 1974. 9 p.

03572 1241. Department of State appropriations authorization act of 1974. Report from Committee on Foreign Affairs to accompany H.R.16168. July 31, 1974. 8 p.

03573 1242. Passport application fees. Report from Committee on Foreign Affairs to accompany H.R.15172. July 31, 1974. 4 p.

03574 1243. Extending civil defense emergency authorities. Report together with minority views from Committee on Armed Services to accompany H.R.13320. July 31, 1974. 22 p.

03575 1245. Smokey Bear disposition and memorial. Report from Committee on Agriculture to accompany H.Con.Res.564. July 31, 1974. 5 p.

03576 1246. Authorizing establishment of Boston National Historical Park in Commonwealth of Massachusetts. Report from Committee on Interior and Insular Affairs to accompany H.R.7486. July 31, 1974. 16 p.

03577 1247. Establishing Cascade Head Scenic Research Area in State of Oregon, and for other purposes. Report from Committee on Interior and Insular Affairs to accompany H.R.8352. July 31, 1974. 8 p.

03578 1251. Providing for reappointment of Caryl P. Haskins as citizen regent of Board of Regents of Smithsonian Institution. Report from Committee on House Administration to accompany S.J.Res.221. Aug. 1, 1974. 3 p.

03579 1252. Providing for appointment of Murray Gell-Mann as citizen regent of Board of Regents of Smithsonian Institution. Report from Committee on House Administration to accompany S.J.Res.222. Aug. 1, 1974. 2 p.

03580 1373. Transmittal to States of certain census tabulations. Report from Committee on Post Office and Civil Service to accompany H.R.13340. Sept. 25, 1974. 7 p.

03581 1388. Repealing requirement that commanders of Air Force flying units be pilots. Report from Committee on Armed Services to accompany S.3906. Sept. 30, 1974. 5 p.

03582 1393. Farm Credit Administration salary adjustment. Report from Committee on Agriculture to accompany S.3801. Oct. 1, 1974. 8 p.

03583 1394. Amending act relating to Lumbee Indians of North Carolina. Report from Committee on Interior and Insular Affairs to accompany H.R.12216. Oct. 1, 1974. 10 p.

03584 1400. Extending temporary suspension of duty on certain bicycle parts and accessories. Conference report to accompany H.R.6642. Oct. 1, 1974. 5 p.

03585 1401. Extending temporary suspension of duty on certain classifications of yarns of silk. Conference report to accompany H.R.7780. Oct. 1, 1974. 6 p.

03586 1402. Duty-free entry of methanol. Conference report to accompany H.R.11251. Oct. 1, 1974. 5 p.

03587 1416. Privacy act of 1974. Report together with additional views from Committee on Government Operations to accompany H.R.16373. Oct. 2, 1974. 42 p.

03588 1434. Supplemental authorization of appropriations for Atomic Energy Commission, fiscal year 1975. Report from Joint Committee on Atomic Energy to accompany H.R.16609. Oct. 7, 1974. 5 p.

03589 1450. Providing for consideration of S.3906. Report from Committee on Rules to accompany H.Res.1421. Oct. 8, 1974. 1 p.

03590 1451. Waiving points of order against conference report on bill H.R.11221. Report from Committee on Rules to accompany H.Res.1422. Oct. 8, 1974. 1 p.

03591 1486. Providing for consideration of H.R.17234. Report from Committee on Rules to accompany H.Res.1468. Nov. 20, 1974. 1 p.

03592 1487. Waiving certain points of order against H.R.17468. Report from Committee on Rules to accompany H.Res.1469. Nov. 20, 1974. 1 p.

03593 1524. Health revenue sharing and health services act of 1974. Conference report to accompany H.R.14214. Dec. 5, 1974. 102 p.

03594 1553. Kaniksu National Forest land transfer. Report from Committee on Agriculture to accompany S.3289. Dec. 10, 1974. 8 p.

03595 1554. Agricultural conservation time extension. Report from Committee on Agriculture to accompany S.3943. Dec. 10, 1974. 4 p.

03596 1555. Providing for consideration of H.R.6668. Report from Committee on Rules to accompany H.Res.1492. Dec. 10, 1974. 1 p.

03597 1556. Providing for consideration of H.R.16596. Report from Committee on Rules to accompany H.Res.1493. Dec. 10, 1974. 1 p.

03598 1557. Providing for consideration of H.R.17409. Report from Committee on Rules to accompany H.Res.1494. Dec. 10, 1974. 1 p.

03599 1564. Providing for consideration of H.R.17481. Report from Committee on Rules to accompany H.Res.1495. Dec. 11, 1974. 1 p.

03600 1570. Amendments of 1974 to Federal laws relating to explosives. Report from Committee on Judiciary to accompany S.1083. Dec. 11, 1974. 13 p.

03601 1581. Copyright miscellany. Report together with dissenting views from Committee on Judiciary to accompany S.3976. Dec. 12, 1974. 18 p.

03602 1583. Declaring that certain land of United States is held by United States in trust for Cheyenne-Arapaho Tribes of Oklahoma. Report from Committee on Interior and Insular Affairs to accompany H.R.3605. Dec. 13, 1974. 3 p.

03603 1584. Conveying certain land of United States to Inter-Tribal Council, Inc., Miami, Okla. Report from Committee on Interior and Insular Affairs to accompany H.R.5057. Dec. 13, 1974. 5 p.

03604 1585. Declaring that United States hold certain land in trust for absentee Shawnee Tribe of Indians of Oklahoma. Report from Committee on Interior and Insular Affairs to accompany H.R.9219. Dec. 13, 1974. 4 p.

03605 1586. Declaring that United States hold certain lands in trusts for Citizens Band of Potawatomi Indians of Oklahoma. Report from Committee on Interior and Insular Affairs to accompany H.R.11890. Dec. 13, 1974. 4 p.

03606 1587. Coastal zone management act amendments. Report from Committee on Merchant Marine and Fisheries to accompany H.R.16215. Dec. 13, 1974. 18 p.

03607 1588. Small business oportunities in outdoor recreation and tourism. Report of Subcommittee on Environmental Problems Affecting Small Business of Permanent Select Committee on Small Business; Dec. 13, 1974. 1974. v+[1]+31 p.

03608 1589. [Transportation safety act of 1974.] Conference report to accompany H.R.15223. Dec. 13, 1974. 37 p.

03609 1590. Amending Land and water conservation fund act of 1965, as amended, to amend act of Oct. 15, 1966, to establish program for preservation of additional historic properties throughout nation, as amended, and for other purposes. Report from Committee on Interior and Insular Affairs to accompany H.R.17346. Dec. 13, 1974. 19 p.

03610 1592. Amending act of June 9, 1906, entitled Act granting land to city of Albuquerque for public purposes (34 Stat. 227), as amended. Report from Committee on Interior and Insular Affairs to accompany S.2125. Dec. 13, 1974. 7 p.

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03611 1595. Relinquishing and disclaiming any title to certain lands and authorizing Secretary of Interior to convey certain lands situated in Yuma County, Ariz. Report from Committee on Interior and Insular Affairs to accompany S.3574. Dec. 13, 1974. 6 p.

03612 1599. Furthering purposes of Wilderness act by designating certain lands for inclusion in national wilderness preservation system, providing for study of certain additional lands for such inclusion, and for other purposes. Report from Committee on Interior and Insular Affairs to accompany H.R.13455. Dec. 16, 1974. 34 p.

03613 1601. President Gerald R. Ford Federal Office Building. Report from Committee on Public Works to accompany H.R.11897. Dec. 16, 1974. 2 p.

03614 1602. Executive protective service. Report from Committee on Public Works to accompany H.R.17463. 1974. 7 p.

03615 1604. Construction on U.S. Capitol grounds in connection with adjacent private construction. Report from Committee on Public Works to accompany S.J.Res.262. Dec. 16, 1974. 5 p.

03616 1605. Deepwater port act. Conference report to accompany H.R.10701. Dec. 16, 1974. 60 p.

03617 1606. Consumer product warranty and Federal Trade Commission improvement act. Conference report to accompany S.356. Dec. 16, 1974. 43 p.

03618 1607. Providing for leasing for commercial outdoor recreation purposes of certain lands of forest reserves created from public domain, and for other purposes. Report together with separate views from Committee on Interior and Insular Affairs to accompany H.R.10491. Dec. 17, 1974. 15 p.

03619 1611. Enlarging Grand Canyon National Park. Conference report to accompany S.1296. Dec. 17, 1974. 7 p.

03620 1613. Authorizing consideration of conference reports on same day reported or any day thereafter during remainder of 2d session, 93d Congress. Report from Committee on Rules to accompany H.Res.1512. Dec. 17, 1974. 1 p.

03621 1615. Providing for consideration of H.J.Res.1178. Report from Committee on Rules to accompany H.Res.1515. Dec. 17, 1974. 1 p.

03622 1617. Making appropriations for military construction, fiscal year 1975. Conference report to accompany H.R.17 Dec. 17, 1974. 8 p.

03623 1618. War claims act amendments. Conference report to accompany S.1728. Dec. 17, 1974. 4 p.

03624 1619. White House Conference on Library and Information Services. Conference report to accompany S.J.Res.40. Dec. 17, 1974. 13 p.

03625 1625. Unclaimed savings bonds belonging to veterans and others. 22d report together with additional views by Committee on Government Operations; Dec. 18, 1974. 1974. v+13 p.

03626 1629. Amending act of Mar. 10, 1966, providing for establishment of Cape Lookout National Seashore in State of North Carolina, and for other purposes. Report from Committee on Interior and Insular Affairs to accompany H.R.14843. Dec. 18, 1974. 10 p.

03627 1631. Providing for consideration of H.Res.1511. Report from Committee on Rules to accompany H.Res.1519. Dec. 18, 1974. 1 p.

03628 1632. Providing for consideration of reports from Committee on Rules and authorizing Speaker to declare recesse Report from Committee on Rules to accompany H.Res.1520. Dec. 18, 1974. 1 p.

03629 1639. Community services. Conference report to accompany H.R.14449. Dec. 19, 1974. 58 p.

03630 1641. Making urgent supplemental appropriations. Conference report to accompany H.J.Res.1180. Dec. 19, 1974. 3 p.

03631 1642. Upholstery regulators. Conference report to accompany H.R.421. Dec. 19, 1974. 24 p.

03632 1645. Amending Wild and scenic rivers act. Conference report to accompany S.3022. Dec. 19, 1974. 8 p.

03633 1647. Commodity Futures Trading Commission. Report from Committee on Agriculture to accompany H.R.17507. Dec. 20, 1974. 5 p.

03634 1653. Achieving price stability through economic growth. Report together with supplementary and minority views of Joint Economic Committee; Dec. 30, 1974. 1974. iii+145 p. • Paper, $1.60.

Agriculture Committee, House Washington, DC 20515

[Committee publication] serial, 93d Congress.

03635 AAA. Rising cost of meat, hearings before Subcommittee on Domestic Marketing and Consumer Relations, 93d Congress, 2d session, pt. 2, Oct. 3-Nov. 19, 1974. 1974. iii+234 p.il. + ●Item 1010
L.C. card 74-602532 Y 4.Ag 8/1:2081M 46/19/pt.2

03636 TTT. Animal welfare act amendments of 1974, hearings before Subcommittee on Livestock and Grains, 93d Congress, 2d session, on H.R.15843, H.R.16738, and related bills, Aug. 6-Oct. 2, 1974. 1974. vi+340 p. + ●Item 1010
L.C. card 75-600674 Y 4.Ag 8/1:2081An 5/7

Appropriations Committee, House Washington, DC 20515

03637 Supplemental appropriation bill, 1975, hearings before subcommittee, 93d Congress, 2d session. 1974. ii+997+viii p. + ●Item 1011
L.C. card 74-602758 Y 4.Ap 6/1:2081Ap 6/2/975-2

Armed Services Committee, House Washington, DC 20515

03638 Air Force procurement of AAU-19/A altimeters, hearings before Armed Services Investigating Subcommittee, 93d Congress, 2d session under authority of H.Res.185, July 29-Sept. 13, 1974. 1974. iii+453 p. + ●Item 1012
L.C. card 75-600568 Y 4.Ar 5/2:Ai 7/9

Paper, 93d Congress.

Note.—These papers consist largely of hearings. They are paged continuously for binding at the end of session of Congress under title 'Hearings before Committee on Armed Services of the House of Representatives on sundry legislation affecting the naval and military establishments.' Title page, contents, and index are issued for each volume.

03639 55. Extension of officer grade limitation act relief for Air Force, hearing on H.R.14402 before subcommittee 4, 93d Congress, 2d session, July 17, 1974. 1974. ii+41 p. + ●Item 1012
L.C. card 74-602266 Y 4.Ar 5/2a:973-74/55

03640 62. Military band recordings in support of American Revolution Bicentennial hearings on H.R.14401 before subcommittee 2, 93d Congress, 2d session, Aug. 8 and 13, 1974. 1974. ii+13 p. + ●Item 1012
L.C. card 74-602798 Y 4.Ar 5/2a:973-74/62

District of Columbia Committee, House Washington, DC 20515

[Committee publication] serial, 93d Congress.

03641 8. Compensate victims of crimes of violence, hearings before Subcommittee on Judiciary, 93d Congress, 1st session on H.R.3264, Apr. 17 and June 14, 1973. 1974. iv+162 p. + ●Item 1014
Y 4.D 63/1:208193-8

03642 12. Teachers' pay and retirement, hearing before Subcommittee on Education, 93d Congress, 2d session on H.R.14662, H.R.14400 and H.R.13970, May 30, 1974. 1974. iv+90 p. + ●Item 1014
L.C. card 75-600543 Y 4.D 63/1:208193-12

03643 13. Counsel for indigent criminal defendants, hearings before Subcommittee on Judiciary, 93d Congress, 2d session on H.R.14374 [and] H.R.14376, June 28, 1973 and June 13, 1974. 1974. v+209 p. + ●Item 1014
L.C. card 75-600541 Y 4.D 63/1:208193-13

03644 30. District of Columbia Development Bank, hearings before Subcommittee on Business, Commerce, and Taxation, 93d Congress, 2d session on H.R.7414, May 14 and 15, 1974. 1974. iv+72 p. + ●Item 1014
L.C. card 75-600685 Y 4.D 63/1:208193-30

03645 31. Uniform management of institutional funds act, hearing before Subcommittee on Revenue and Financial Affairs, 93d Congress, 2d session on H.R.12196, June 6, 1974. 1974. iii+43 p. + ●Item 1014
L.C. card 75-600537 Y 4.D 63/1:208193-31

03646 33. District of Columbia Community Development Corporation, hearings before Subcommittee on Business, Commerce, and Taxation, 93d Congress, 2d session on H.R.15363, June 19 and 20, 1974. 1975. iv+138 p. + ●Item 1014
L.C. card 75-600684 Y 4.D 63/1:208193-33

03647 38. Utility rates and people's counsel for Public Service Commission, hearings, 93d Congress, 2d session on H.R.16782, Sept. 26 and 30, 1974. 1974. vi+209 p.il. + ●Item 1014
L.C. card 74-603340 Y 4.D 63/1:208193-38

03648 Insurance proposals for District of Columbia hearings before Subcommittee on Business, Commerce, and Taxation, 93d Congress, 1st session on H.R.4083, H.R.5687, H.R.7218 [and] H.R.6186, Apr. 5 and July 16, 1973. 1973. iii+100 p. + ●Item 1014
L.C. card 74-602552 Y 4.D 63/1:2081In 7/8

Education and Labor Committee, House Washington, DC 20515

03649 Allied services act of 1974, hearings, 93d Congress, 2d session on H.R.12285, May 29-July 11, 1974. 1974. iv+265 p. + ●Item 1015
L.C. card 75-600673 Y 4.Ed 8/1:2081Se 6/3

03650 Financial assistance for improved educational services for handicapped children, hearings before Select Subcommittee on Education, 93d Congress, 2d session, on H.R.70, Mar. 6-22, 1974. 1974. v+372 p. + ●Item 1015
Y 4.Ed 8/1:2081H 19/7

Foreign Affairs Committee, House Washington, DC 20515

03651 Critical developments in Namibia, hearings before Subcommittee on Africa, 93d Congress, 2d session, Feb. 21, and Apr. 4, 1974. 1974. iv+305 p.il. 1 pl. + ●Item 1017
L.C. card 74-602746 Y 4.F 76/1:2081N 15

03652 Detente, hearings before Subcommittee on Europe, 93d Congress, 2d session, May 8-July 31, 1974. 1974. viii+615 p. [English and French.] * Paper, $5.10. ●Item 1017
L.C. card 75-600683 Y 4.F 76/1:2081D 48/2

03653 Implementation of Lodge and Katzenbach recommendations on United Nations; June 1974. 1974. xii+39 p. (Committee print, 93d Congress, 2d session.) [Prepared for Subcommittee on International Organizations and Movements by Department of State.] +
L.C. card 74-602031 Y 4.F 76/1:2081Un 35/21

03654 Middle East, 1974, new hopes, new challenges, hearings before Subcommittee on Near East and South Asia, 93d Congress, 2d session, Apr. 9-June 27, 1974. 1974. viii+[1]+202 p.il. + ●Item 1017
L.C. card 74-602953 Y 4.F 76/1:2081M 58/9

Government Operations Committee, House Washington, DC 20515

03655 Law enforcement on Southwest border (review of reorganization plan 2 of 1973 and related developments), hearings, 93d Congress, 2d session, July 10-Aug. 14, 1974. 1974. iv+315 p. + ●Item 1016
L.C. card 74-603332 Y 4.G 74/7:L 41/3

03656 Security classification reform, hearings before Subcommittee, 93d Congress, 2d session on H.R.12004, July 11-Aug. 1, 1974. 1974. v+756 p. + ●Item 1016
L.C. card 75-600737 Y 4.G 74/7:Se 2/3

03657 Unclaimed savings bonds belonging to veterans and others, hearing before subcommittee, 93d Congress, 2d session, Aug. 8, 1974. 1974. iii+59 p. + ●Item 1016
L.C. card 74-602918 Y 4.G 74/7:Sa 9 b

House Administration Committee, House Washington, DC 20515

03658 Public documents act, hearings before Subcommittee on Printing, 93d Congress, 2d session on H.R.16902 and related legislation, Sept. 30 and Oct. 4, 1974. 1974. iv+239 p. * Paper, $2.30. ●Item 1018
Y 4.H 81/3:P 96/2

Interior and Insular Affairs Committee, House Washington, DC 20515

[Committee publication] serial, 93d Congress.

03659 5. Designation of wilderness areas, pt. 5, hearing before Subcommittee on Public Lands, 93d Congress, 2d session on H.R.5422 and related bills, Sept. 19, 1974. 1974. v+135 p.il. 1 map + ●Item 1023
Y 4.In 8/14:93-5/pt.5

03660 53. Review of electric power rate increases, hearings before Subcommittee on Water and Power Resources, 93d Congress, 2d session on H.R.14221, May 17 and 20, 1974. 1974. iv+164 p. + ●Item 1023
L.C. card 74-603336 Y 4.In 8/14:93-53

03661 63. Federal coal leasing, hearings before Subcommittee on Mines and Mining, 93d Congress, 2d session on S.3528, July 25-Aug. 15, 1974. 1974. iii+183 p. + ●Item 1023
L.C. card 74-602548 Y 4.In 8/14:93-63

03662 64. Energy minerals allocation recommendation system (EMARS), hearing before Subcommittee on Public Lands, 93d Congress, 2d session, Aug. 12, 1974. 1974. ii+27 p.il. + ●Item 1023
Y 4.In 8/14:93-64

03663 65. Amending Indian Claims Commission act of Aug. 13, 1946, hearing before Subcommittee on Indian Affairs, 93d Congress, 2d session on H.R.16170, Aug. 8, 1974. 1974. iii+50 p. + ●Item 1023
Y 4.In 8/14:93-65

Internal Security Committee, House Washington, DC 20515

Terrorism, hearings, 93d Congress, 2d session.

03664 pt. 4. July 30-Aug. 20, 1974 (including index). 1974. vi+4131-4477+xi p. *Paper, $3.15. (S/N 5270-02654). ●Item 1026
L.C. card 74-602406 Y 4.In 8/15:T 27/pt.4

Interstate and Foreign Commerce Committee, House Washington, DC 20515

[Committee publication] serial, 93d Congress.

03666 79. Biomedical research ethics and protection of human research subjects, hearings before Subcommittee on Public Health and Environment, 93d Congress, 1st session on H.R.10403 [and other bills], Sept. 27 and 28, 1973. 1974. v+292 p. + ●Item 1019
L.C. card 74-602772 Y 4.In 8/4:93-79

03667 99. Health manpower and nurse training, 1974, hearings, pt. 1, before Subcommittee on Public Health and Environment, 93d Congress, 2d session on H.R.11539 [and other bills], May 20-June 27, 1974. 1974. xii+1-934 p.il. + ●Item 1019
L.C. card 75-600573 Y 4.In 8/4:93-99

03668 100. Health manpower and nurse training, 1974, hearings, pt. 2, before Subcommittee on Public Health and Environment, 93d Congress, 2d session on H.R.11539 [and other bills], May 20-June 27, 1974. 1974. xii+935-1669 p.il. + ●Item 1019
L.C. card 75-600573 Y 4.In 8/4:93-100

03669 101. Institutional disclosure and sales of investment company advisers, hearing before Subcommittee on Commerce and Finance, 93d Congress, 2d session, on H.R.10570 and H.R.13986, Sept. 13, 1974. 1974. iii+121 p. + ●Item 1019
L.C. card 75-600510 Y 4.In 8/4:93-101

Judiciary Committee, House Washington, DC 20515

[Committee publication] serial, 93d Congress.

03670 42. Speedy trial act of 1974, hearings before Subcommittee on Crime, 93d Congress, 2d session on S.754 [and other bills], Sept. 12-19, 1974. 1974. vi+1104 p.il. 1 pl. + ●Item 1020
L.C. card 74-603329 Y 4.J 89/1:208193-42

03671 47. Enforcement of support orders in State and Federal courts, hearing before Subcommittee on Claims and Government Relations, 93d Congress, 1st session on H.R.5405, and related bills, Oct. 25, 1973. 1974. iii+99 p. + ●Item 1020
L.C. card 75-600704 Y 4.J 89/1:208193-47

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Merchant Marine and Fisheries Committee, House Washington, DC 20515

[Committee publication] serial, 93d Congress.

03672 39. Federal ocean programs review, hearings before Subcommittee on Oceanography, 93d Congress, 2d session, on various aspects of Federal ocean programs and interagency coordination of ocean activities, Mar. 26-Apr. 11, 1974. 1974. iv+343 p. + ●Item 1021
L.C. card 75-600800 Y 4.M 53:93-39

Post Office and Civil Service Committee, House Washington, DC 20515

[Committee publication] serial, 93d Congress.

03673 48. Reemployment provisions of civil service retirement law, hearing before Subcommittee on Retirement and Employment Benefits, 93d Congress, 2d session on H.R.11240, June 11, 1974. 1974. iii+18 p. + ●Item 1022
L.C. card 74-602400 Y 4.P 84/10:93-48

03674 53. Proposals to amend Postal reorganization act of 1970, hearings before Subcommittee on Postal Service, 93d Congress, 2d session, on H.R.15511, July 9-Dec. 11, 1974. 1974. iv+421 p. + ●Item 1022
L.C. card 75-600728 Y 4.P 84/10:93-53

Public Works Committee, House Washington, DC 20515

[Committee publication] serial, 93d Congress.

03675 43. Legislative recommendations for national economic development programs, hearings before Subcommittee on Economic Development, 93d Congress, 2d session, July 12 [and] 13, 1974. 1974. v+95 p. [Hearings held in New Bedford and Barnstable, Mass.] + ●Item 1024
L.C. card 74-603317 Y 4.P 96/11:93-43

03676 47. Diversion and withdrawal of additional water from Lake Michigan into Illinois Waterway, hearings before Subcommittee on Water Resources, 93d Congress, 2d session on H.R.12015, H.R.12744, H.R.13254, Oct. 8 and 9, 1974. 1974. v+77 p. + ●Item 1024
L.C. card 74-603292 Y 4.P 96/11:93-47

03677 52. National Visitor Center act amendments, hearings before Subcommittee on Public Buildings and Grounds, 93d Congress, 2d session, on H.R.16615, Sept. 12, 1974. 1974. ix+66 p. + ●Item 1024
L.C. card 75-600715 Y 4.P 96/11:93-52

Science and Astronautics Committee, House Washington, DC 20515

[Committee publication] serial, 93d Congress.

03678 31. Review of tracking and data acquisition program, hearings before Subcommittee on Aeronautics and Space Technology, 93d Congress, 1st and 2d sessions, Oct. 24, 1973 [and] Jan. 29, 1974. 1974. iii+901 p.il. 1 pl. + ●Item 1025-A
L.C. card 74-602239 Y 4.Sci 2:93-2/31

Small Business, Permanent Select Committee On, House Washington, DC 20515

03679 Small business opportunities in community development, hearings before Subcommittee on Small Business Problems in Smaller Towns and Urban Areas, 93d Congress, 2d session, July 10 and 11, 1974. 1974. iii+98 p. + ●Item 1031
L.C. card 74-602955 Y 4.Sm 1:C 73/2

Veterans' Affairs Committee, House Washington, DC 20515

03680 Bills related to veterans' non-service-connected pension program, hearings before Subcommittee on Compensation and Pension, 93d Congress, 2d session, on bills amending pension laws for veterans and dependents, July 31-Aug. 8, 1974. 1974. v+2633-2837 p. + ●Item 1027
Y 4.V 64/3:P 38/23

Senate Washington, DC 20510

Senate executive documents, 93d Congress, 2d session.

03681 M. Agreement for creation of International Office of Epizootics, message from President of United States transmitting international agreement for creation at Paris of International Office of Epizootics, done Paris Jan. 25, 1924, with annexes; Dec. 3, 1974. 1974. vi+6 p. #

Y 1.93/2:M

Senate executive reports, 93d Congress, 2d session.

03682 35. Geneva protocol of 1925. Report from Committee on Foreign Relations to accompany Ex.J, 91st Cong., 2d sess. Dec. 13, 1974. 7 p. #

Y 1.93/2:rp.35

03683 36. Convention on prohibition of bacteriological and toxin weapons. Report from Committee on Foreign Relations to accompany Ex.Q, 92d Cong., 2d sess. Dec. 13, 1974. 5 p. #

Y 1.93/2:rp.36

03684 37. Amended text of art.7 of 1965 convention on facilitation of international maritime traffic. Report from Committee on Foreign Relations to accompany Ex.D, 93-2. Dec. 13, 1974. 9 p. #

Y 1.93/2:rp.37

03685 38. Consular convention with Bulgaria. Report from Committee on Foreign Relations to accompany Ex.H, 93-2. Dec. 13, 1974. 7 p. #

Y 1.93/2:rp.38

Senate reports

Note.—For titles of bills which these reports accompany, see Congressional record index.

Senate reports on private bills, 93d Congress. +Senate Document Room, Capitol. ●Item 1008-B

03686 996. David Alexander Choquette. Report from Committee on Judiciary to accompany S.2579. July 11, 1974. 8 p.

03687 997. Carmen Diaz. Report from Committee on Judiciary to accompany S.2749. July 11, 1974. 8 p.

03688 1175. North Central Educational Television, Inc. Report from Committee on Judiciary to accompany S.2752. Sept. 25, 1974. 8 p.

03689 1377. Joselito S. Arca and Corazon L. Arca. Report from Committee on Judiciary to accompany S.2644. Dec. 17, 1974. 6 p.

03690 1378. Abram Aguirre-Gonzalez and Hilario Aguirre-Martinez. Report from Committee on Judiciary to accompany S.3103. Dec. 17, 1974. 11 p.

03691 1380. Gustavo Scioville. Report from Committee on Judiciary to accompany S.3260. Dec. 17, 1974. 8 p.

03692 1382. Nestor Manuel Lara-Otoya. Report from Committee on Judiciary to accompany S.3940. Dec. 17, 1974. 4 p.

03693 1383. Patrick Andre Tasselin and his wife Fabienne Francoise Tasselin. Report from Committee on Judiciary to accompany S.3977. Dec. 17, 1974. 2 p.

03694 1385. Certain cases in which Attorney General has suspended deportation. Report from Committee on Judiciary to accompany S.Con.Res.125. Dec. 17, 1974. 2 p.

03695 1392. William L. Cameron, jr. Report from Committee on Judiciary to accompany H.R.8322. Dec. 17, 1974. 3 p.

03696 1393. Fernando Labrador del Rosario. Report from Committee on Judiciary to accompany H.R.9182. Dec. 17, 1974. 6 p.

03697 1413. Kiyonao Okami. Report from Committee on Judiciary to accompany H.R.10827. Dec. 19, 1974. 3 p.

03698 1421. Judith E. Sterling. Report from Committee on Judiciary to accompany H.R.14461. Dec. 19, 1974. 5 p.

Senate reports on public bills, 93d Congress. +Senate Documents Room, Capitol. ●Item 1008-A

03699 927. Renegotiation amendments of 1974. Report from Committee on Finance to accompany H.R.14833. June 13, 1974. 7 p.

03700 979. Authorizing Commissioner of Education to carry out program to assist disadvantaged persons. Report from Committee on Labor and Public Welfare to accompany H.R.15296. June 27, 1974. 2 p.

03701 988. Coverage of nonprofit hospitals under National labor relations act. Conference report to accompany S.320 July 8, 1974. 6 p.

03702 1002. Providing for reappointment of William A. M. Burden as citizen regent of Board of Regents of Smithsonian Institution. Report from Committee on Rules and Administration to accompany S.J.220. July 11, 1974. 2 p.

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03703 1003. Providing for reappointment of Caryl P. Haskins as citizen regent of Board of Regents of Smithsonian Institution. Report from Committee on Rules and Administration to accompany S.J.Res.221. July 11, 1974. 3 p.

03704 1004. Providing for reappointment of Murray Gell-Mann as citizen regent of Board of Regents of Smithsonian Institution. Report from Committee on Rules and Administration to accompany S.J.Res.222. July 11, 1974. 2 p.

03705 1006. Authorizing printing of additional copies of Senate committee print entitled Recreation imperative. Report from Committee on Rules and Administration to accompany S.Con.Res.98. July 11, 1974. 2 p.

03706 1010. Authorizing supplemental expenditures by Committee on Foreign Relations for study of matters pertaining to foreign policy of United States. Report from Committee on Rules and Administration to accompany S.Res.345. July 12, 1974. 5 p.

03707 1038. Authorizing appropriations for fiscal year 1975 for military procurement, research and development, active duty, reserve, and civilian personnel strength levels, military training student loads, and for other purposes. Conference report to accompany H.R.14592. July 30, 1974. 51 p.

03708 1046. Orientation of dependents of USDA employees having foreign assignments. Report from Committee on Agriculture and Forestry to accompany S.2189. July 31, 1974. 5 p.

03709 1047. Food marketing margin investigation. Report from Committee on Agriculture and Forestry to accompany S.Res.351. July 31, 1974. 5 p.

03710 1054. Exchange of lands adjacent to Teton National Forest. Report from Committee on Agriculture and Forestry to accompany S.3489. Aug. 1, 1974. 3 p.

03711 1105. Extending boundaries of Arapaho National Forest in State of Colorado. Report from Committee on Interior and Insular Affairs to accompany S.3615. Aug. 19, 1974. 5 p.

03712 1112. Designating new Federal office building in Dover, Del., as J. Allen Frear Building. Report from Committee on Public Works to accompany S.3815. Aug. 20, 1974. 2 p.

03713 1117. Designating as wilderness certain lands in Okefenokee National Wildlife Refuge in State of Georgia. Report from Committee on Interior and Insular Affairs to accompany H.R.6395. Aug. 21, 1974. 9 p.

03714 1119. Authorizing supplemental expenditures by Special Committee on Aging for inquiries and investigations during period Mar. 1, 1973-Feb. 28, 1974. Report from Committee on Rules and Administration to accompany S.Res.360. Aug. 21, 1974. 2 p.

03715 1121. Authorizing appropriations to Secretary of Commerce for promotion of tourist travel in United States Report from Committee on Commerce to accompany S.3942. Aug. 21, 1974. 12 p.

03716 1122. Authorizing supplemental expenditures by Committee on Judiciary for its investigation relating to citizen interests. Report from Committee on Rules and Administration to accompany S.Res.358. Aug. 21, 1974. 2 p.

03717 1123. Relating to printing of legislative proceedings with respect to death of former Senator Wayne L. Morse. Report from Committee on Rules and Administration to accompany S.Res.365. Aug. 21, 1974. 1 p.

03718 1170. Recommended National emergencies act, interim report by Special Committee on National Emergencies and Delegated Emergency Powers in support of recommended National emergencies act. Sept. 24, 1974. 10 p.

03719 1177. Resolution of Navajo-Hopi land disputes. Report together with additional views from Committee on on Interior and Insular Affairs to accompany H.R.10337. Sept. 25, 1974. 57 p. [Corrected print.]

03720 1178. Cable car medals. Report from Committee on Banking, Housing and Urban Affairs to accompany S.4037. Sept. 26, 1974. 2 p.

03721 1180. Transferring certain archives and records to State of Alaska. Report from Committee on Government Operations to accompany S.J.Res.234. Sept. 26, 1974. 2 p.

03722 1184. Authorizing disposition of office equipment and furnishings. Report from Committee on Government Operations to accompany H.R.9075. Sept. 26, 1974. 3 p.

03723 1189. Authorizing supplemental expenditures by Committee on Veterans' Affairs for inquiries and investigations. Report from Committee on Veterans' Affairs to accompany S.Res.412. Sept. 26, 1974. 1 p.

03724 1204. Amendment of Military personnel and civilian employees' claims act of 1964. Report from Committee on Judiciary to accompany H.R.7135. Oct. 1, 1974. 9 p.

03725 1232. Providing for increases in appropriation ceilings and boundary changes in certain units of National Park System, authorizing appropriations for additional costs of land acquisition for National Park System, and for other purposes. Report from Committee on Interior and Insular Affairs to accompany H.R.14217. Oct. 4, 1974. 38 p.

03726 1234. Authorizing Secretary of Interior to purchase property located within San Carlos Mineral Strip in State of Arizona. Report from Committee on Interior and Insular Affairs to accompany H.R.7730. Oct. 4, 1974. 14 p. [Corrected print. First print has 7 p.]

03727 1240. Vietnam era veterans' readjustment assistance act of 1974. Conference report to accompany H.R.12628. Oct. 7, 1974. 84 p.

03728 1250. Authorizing Committee on Commerce to make investigation and study of polic and role of Federal Government in tourism in United States. Report from Committe on Commerce to accompany S.Res.347. Oct. 9, 1974. 11 p. [Corrected print.]

03729 1255. Supplemental appropriations bill, 1975. Report from Committee on Appropriation to accompany H.R.16900. Oct. 9, 1974. 68 p.

03730 1270. Rehabilitation act amendments of 1974. Conference report to accompany H.R.1422 Oct. 9, 1974. 40 p.

03731 1271. Extension of controlled substances act. Conference report to accompany S.335 Oct. 10, 1974. 7 p.

03732 1272. Designating Snow Mountain area in State of California for study to determin its suitability for preservation as wilderness. Report from Committee on Interic and Insular Affairs to accompany S.114. Oct. 10, 1974. 8 p.

03733 1275. Broadcasting House and Senate proceedings, interim report of Joint Committe on Congressional Operations on Congress and mass communications, with separat views; Oct. 10, 1974. 1974. v+70 p.

03734 1278. Intercoastal shipping act, 1933. Report from Committee on Commerce to accompan S.3173. Oct. 11, 1974. 8 p.

03735 1283. Indian health care improvement act. Report together with additional views fro Committee on Interior and Insular Affairs to accompany S.2938; Nov. 12, 197 1974. iv+147 p.

03736 1315. Frank M. Scarlett Federal Building. Report from Committee on Public Work to accompany S.2807. Dec. 10, 1974. 2 p.

03737 1316. Paul H. Douglas Federal Building. Report from Committee on Public Works t accompany S.4006. Dec. 10, 1974. 2 p.

03738 1317. Children's Gift Bell Memorial. Report from Committee on Public Works to accon pany S.J.Res.212. Dec. 10, 1974. 3 p.

03739 1323. Commission on Federal Paperwork. Report from Committee on Government Oper tions to accompany accompany H.R.16424. Dec. 11, 1974. 8 p.

03740 1331. National Historical Publications and Records Commission. Report from Committe on Government Operations accompany H.R.15818. Dec. 11, 1974. 6 p.

03741 1333. Establishing Canaveral National Seashore in State of Florida. Report from Commi tee on Interior and Insular Affairs to accompany H.R.5773. Dec. 11, 1974. 9 p.

03742 1349. People's Counsel for Public Service Commission. Report from Committee on Di trict of Columbia to accompany H.R.17450. Dec. 13, 1974. 23 p.

03743 1350. Authorization for Cabinet Committee on Opportunities for Spanish-Speaking Peopl Report from Committee on Government Operations to accompany H.R.10397. De 13, 1974. 7 p.

03744 1355. Duty-free entry of telescope and associated articles for Canada-France-Hawa telescope project. Report from Committee on Finance to accompany H.R.1179 Dec. 14, 1974. 7 p.

03745 1359. Declaring that certain federally owned lands shall be held by United States i trust for Hualapai Indian Tribe of Hualapai Reservation, Ariz., and for other pu poses. Report from Committee on Interior and Insular Affairs to accompan H.R.7978. Dec. 16, 1974. 4 p.

03746 1372. Discriminatory imposts on wine. Report of Committee on Commerce on S.405 Dec. 17, 1974. 1974. [1]+8 p.

03747 1373. Resolution disapproving deferral of budget authority, sec. 235, Homeownershi assistance program. Report from Committee on Appropriations to accompan S.Res.446. Dec. 17, 1974. 11 p.

03748 1398. Claims for torts committed by employees of Canal Zone Government in Republi of Panama. Report from Committee on Commerce to accompany H.R.15229. De 17, 1974. 6 p.

03749 1399. Changing name of Patent Office. Report from Committee on Judiciary to accompan H.R.7599. Dec. 17, 1974. 3 p.

03750 1403. Land conveyance to Jasper County, Ga., Board of Education. Report from Commi tee on Agriculture and Forestry to accompany H.R.510. Dec. 18, 1974. 6 p.

03751 1407. Expressing sense of Senate that agricultural lending institutions adopt more lenie policies with respect to financially distressed borrowers. Report from Committe on Agriculture and Forestry to acompany S.Res.467. Dec. 18, 1974. 2 p./ *

Agriculture and Forestry Committee, Senate Washington, DC 20510

03752 Egg research and consumer information act, hearing before Subcommit tee on Agricultural Research and General Legislation, 93d Congress 2d session on H.R.12000, July 12, 1974. 1974. iii+49 p.il. + ●Iten 1032

L.C. card 74-602472 Y 4.Ag 8/2:Eg 3/

03753 Extension of guaranteed REA loans from Securities and Exchange Com mission, hearing before Subcommittee on Agricultural Credit an

Rural Electrification, 93d Congress, 2d session on H.R.12526, July 18, 1974. 1974. iii+34 p. + ●Item 1032
Y 4.Ag 8/2:R 88/31

03754 Implementation of conservation programs, REAP and RECP, hearing before Subcommittee on Agricultural Production, Marketing, and Stabilization of Prices, 93d Congress, 2d session, June 27, 1974. 1974. iii+119 p. + ●Item 1032
L.C. card 74-602819 Y 4.Ag 8/2:R 88/32

03755 Weather modification grants, hearing before Subcommittee on Agricultural Research and General Legislation, 93d Congress, 2d session on S. 3313, Aug. 19, 1974. 1974. iii+139 p.il. [Hearing held in Lawton, Okla.] + ●Item 1032
L.C. card 75-600746 Y 4.Ag 8/2:G 76/21

Appropriations Committee, Senate Washington, DC 20510

Treasury, Postal Service, and general Government appropriations, fiscal year 1975, hearings before subcommittee, 93d Congress, 2d session, on H.R.15544.

03756 pt.2. [May 28-June 4, 1974.] 1974. ii+1067-2144+xx p.il. + ●Item 1033
L.C. card 74-601673 Y 4.Ap 6/2:T 71/975/pt.2

Armed Services Committee, Senate Washington, DC 20510

03757 Authorized numbers of lieutenant colonels and colonels in Air Force, hearing before Subcommittee on Manpower and Personnel, 93d Congress, 2d session on H.R.14402, Aug. 12, 1974. 1974. ii+36 p. + ●Item 1034
L.C. card 74-602543 Y 4.Ar 5/3:L 62/2

03758 Military construction authorization, fiscal year 1975, hearings before Subcommittee on Military Construction, 93d Congress, 2d session, on S.3471, July 10-18, 1974. 1974. ii+538 p.il. + ●Item 1034
L.C. card 74-602486 Y 4.Ar 5/3:C 76/9/975

03759 Nomination of Taylor and Ellsworth, hearing 93d Congress, 2d session on nomination of David P. Taylor of Virginia, to be Assistant Secretary of Air Force for Manpower and Reserve Affairs, vice Richard J. Borda, resigned [and] Robert Ellsworth of New York, to be Assistant Secretary of Defense, vice Robert C. Hill, resigned, May 23, 1974. 1974. ii+34 p. + ●Item 1034
L.C. card 74-602264 Y 4.Ar 5/3:N 72/9/974-3

Banking, Housing and Urban Affairs Committee, Senate Washington, DC 20510

03760 Condominiums, hearings before Subcommittee on Housing and Urban Affairs Committee, 93d Congress, 2d session on S.2658 [and] S.4047, Oct. 9 and 10, 1974. 1974. iv+287 p. + ●Item 1035
L.C. card 75-600699 Y 4.B 22/3:C 75

Commerce Committee, Senate Washington, DC 20510

[Committee publication] serial, 93d Congress.

03761 85. Consumer controversies, hearings before Subcommittee on Consumers of Committee on Commerce and Subcommittee on Representation of Citizen Interests of Committee on Judiciary, 93d Congress, 2d session on S.2928, Mar. 27-Apr. 18, 1974. 1974. iv+308 p. + ●Item 1041 & 1042
L.C. card 74-602474 Y 4.C 73/2:93-85

03762 100. Consumer Product Safety Commission oversight, joint hearings before Committee on Commerce and Committee on Government Operations, 93d Congress, 2d session, Apr. 3 and 11, 1974. 1974. iii+76 p. + ●Item 1041 & 1037
Y 4.C 73/2:93-100

03763 102. Energy waste and energy efficiency in industrial and commercial activities, hearings, 93d Congress, 2d Congress, May 13-June 13, 1974. 1974. iv+384 p.il. + ●Item 1041
L.C. card 74-603331 Y 4.C 73/2:93-102

03764 103. Discriminatory imposts on wine, hearing, 93d Congress, 2d session on S.4058, Oct. 7, 1974. 1974. iii+91 p. + ●Item 1041
L.C. card 74-603290 Y 4.C 73/2:93-103

03765 106. Nominations to Board of Directors, National Railroad Passenger Corp., and Amtrak oversight and authorization, hearings before Surface Transportation Subcommittee, 93d Congress, 2d session, on nominations [and] S.3569 and S.3613, June 6-11, 1974. 1974. iv+183 p.il. + ●Item 1041
L.C. card 75-600551 Y 4.C 73/2:93-106

District of Columbia Committee, Senate Washington, DC 20510

03766 Public Service Commission nomination, hearing, 93d Congress, 2d session on nomination of H. Mason Neely to District of Columbia Public Service Commission, July 9, 1974. 1974. iii+6 p. + ●Item 1036
L.C. card 74-602316 Y 4.D 63/2:P 96/8

Finance Committee, Senate Washington, DC 20510

03767 Profitability of selected major oil company operations; Dec. 30, 1974. 1974. iii+151 p. (Committee print, 93d Congress, 2d session.) * Paper, $1.65.
L.C. card 75-600768 Y 4.F 49:Oi 5/4

03768 Summary of trade reform act of 1974 as ordered reported; Nov. 20, 1974. 1974. iii+41 p. (Committee print, 93d Congress, 2d session.) * Paper, 65c.
L.C. card 75-600770 Y 4.F 49:T 67/31

Trade reform act of 1973, hearings, 93d Congress, 2d session on H.R.10710, Mar. 4-Apr. 10, 1974.

03769 pt. 4. Public witnesses, Mar. 26-Apr. 3, 1974. 1974. xv+1051-1757 p. *Paper, $6.65. ●Item 1038
L.C. card 74-601918 Y 4.F 49:T 67/23/pt. 4

03770 pt. 5. Public witnesses, Apr. 4-10, 1974. 1974. xix+1759-2337 p.il. * Paper, $4.85. ●Item 1038
Y 4.F 49:T 67/23/pt.5

03771 pt. 6. Communications. 1974. xxiii+[1]+2341-2976 p.il. * Paper, $5.35. ●Item 1038
Y 4.F 49:T 67/23/pt.6

Foreign Relations Committee, Senate Washington, DC 20510

03772 Emergency marine fisheries protection act of 1974, hearing, 93d Congress, 2d session on S.1988, Sept. 5, 1974. 1974. iii+79 p. + ●Item 1039
L.C. card 74-602751 Y 4.F 76/2:F 53/4

03773 Prohibition of chemical and biological weapons, hearings, 93d Congress, 2d session on Ex.J, 91-2, Ex.Q, 92-2 and S.Res.48, Dec. 10, 1974. 1974. iii+71 p. + ●Item 1039
Y 4.F 76/2:W 37/3

03774 United States-Hungarian claims settlement agreement, hearing, 93d Congress, 2d session on H.R.13261, June 27, 1974. 1974. iii+32 p. + ●Item 1039
L.C. card 74-602409 Y 4.F 76/2:H 89

Government Operations Committee, Senate Washington, DC 20510

03775 Consumer Product Safety Commission oversight, joint hearings, see Commerce Committee, Senate.

Defense Department's CHAMPUS program, hearings before Permanent Subcommittee on Investigations, 93d Congress, 2d session.

03776 pt.2. July 25 and 26, 1974. 1974. iii+221-367 p. + ●Item 1037
Y 4.G 74/6:C 35/pt.2

03777 General Accounting Office act of 1974, hearing before Subcommittee on Budgeting, Management, and Expenditures, 93d Congress, 2d session on S.3013, Aug. 7, 1974. 1974. iv+216 p. + ●Item 1037
Y 4.G 74/6:G 28/2

Materials shortages, hearings before Permanent Subcommittee on Investigations, 93d Congress, 2d session, pursuant to sec. 4, S.Res.269, 93d Congress.

03778 pt.1. Copper, aluminum, and zinc. 1974. 1974. iii+1-126 p.il. * Paper, $1.55. ●Item 1037
Y 4.G 74/6:M 41/5/pt.1

03779 pt.2. Petrochemicals, iron and steel, Oct. 9 and 10, 1974. 1974. iv+127-373 p.il. * Paper, $2.40. ●Item 1037
Y 4.G 74/6:M 41/5/pt.2

03780 Robert Vesco investigation, hearings before Permanent Subcommittee on Investigations, 93d Congress, 2d session, July 22-Oct. 7, 1974. 1974. iv+182 p. + ●Item 1037
L.C. card 75-600736 Y 4.G 74/6:V 63

03781 Sales of grain to Soviet Union, hearing before Permanent Subcommittee on Investigations, 93d Congress, 2d session, pursuant to sec. 4, S.Res.269, 93d Congress, Oct. 8, 1974. 1974. iii+71 p. + ●Item 1037
L.C. card 75-600517 Y 4.G 74/6:So 8/5

Interior and Insular Affairs Committee, Senate Washington, DC 20510

[Committee publication] serial, 93d Congress.

03782 27. National crude oil refinery development act, hearings, pt. 2, on S.2743, May 29 and 30, 1974. 1974. iv+251-425 p. + ●Item 1040
L.C. card 75-600952 Y 4.In 8/13:93-27/pt.2

03783 35. Oversight, mandatory petroleum allocation programs, pt. 2, hearings pursuant to S.Res.45, national fuels and energy policy study, 93d Congress, 2d session on Public law 93-159, Emergency petroleum act of 1973, Feb. 14 [and] 15, 1974. 1974. v+199-584 p.il. [Hearings held in Columbus and Cleveland, Ohio.] +
L.C. card 74-601660 ●Item 1040 Y 4.In 8/13:93-35/pt.2

03784 55. International energy program, hearing pursuant to S.Res.45, national fuels and energy policy study, 93d Congress, 2d session on plan for sharing energy imports in time of emergency and cooperating on other energy programs, Nov. 26, 1974. 1975. iii+213 p. + ●Item 1040
L.C. card 75-600812 Y 4.In 8/13:93-55

03785 Hells Canyon National Recreation area, hearings before Subcommittee on Parks and Recreation, 93d Congress 1st session on S.657 [and] S.2233. Appendix to field hearings, Dec. 6-15, 1973. 1974. viii+[1]+556-970 p. [Hearings held in LaGrande, Oreg., and Lewiston, Idaho.] + ●Item 1040
L.C. card 74-602179 Y 4.In 8/13:H 36/9/app.

03786 Pine Ridge Indian Reservation demonstration development act, hearing before Subcommittee on Indian Affairs, 93d Congress, 2d session on S.3968, Sept. 24, 1974. 1974. iii+31 p. + ●Item 1040
L.C. card 75-600536 Y 4.In 8/13:P 65/2

Proposed wilderness areas, hearing before Subcommittee on Public Lands, 93d Congress, 2d session, on S.601, S.1943 [and] H.R.6395.

03787 pt. 2. June 24, 1974. 1974. iii+347-412 p. 6 pl. and 5 maps in pocket. + ●Item 1040
L.C. card 74-602197 Y 4.In 8/13:W 64/9/pt.2

03788 Reduction in force in BIA [Bureau of Indian Affairs], hearing before Subcommittee on Indian Affairs, 93d Congress, 2d session, Aug. 23, 1974. 1974. iii+249 p. + ●Item 1040
L.C. card 75-600734 Y 4.In 8/13:In 2/32

03789 Wild free-roaming horse and burros act of 1971, hearing, 93d Congress, 2d session on administration of Public law 92-195, June 26, 1974. 1974. iii+140 p. + ●Item 1040
L.C. card 75-600531 Y 4.In 8/13:H 78/2/971

Judiciary Committee, Senate Washington, DC 20510

03790 Consumer controversies, see Commerce Committee, Senate.

03791 Humanitarian problems on Cyprus, hearing before Subcommittee to Investigate Problems Connected with Refugees and Escapees, 93d Congress, 2d session, Sept. 26, 1974. 1974. iv+136 p.il. + ●Item 1042
L.C. card 75-600569 Y 4.J 89/2:C 99/4

03792 Refugee and humanitarian problems in Chile, pt 2, hearing before Subcommittee to Investigate Problems Connected with Refugees and Escapees, 93d Congress, 2d session, July 23, 1974. 1974. iii+304 p. + ●Item 1042
Y 4.J 89/2:R 25/15/974

03793 Rules of evidence, hearings, 93d Congress, 2d session, on Federal rules of evidence, H.R.5463, June 4 and 5, 1974. 1974. x+389 p. + ●Item 1042
L.C. card 74-602458 Y 4.J 89/2:Ev 3/2

03794 State Department bombing by Weatherman Underground, hearing before Subcommittee to Investigate Administration of Internal Security Act and Other Internal Security Laws, 94th Congress, 1st session, Jan. 31, 1975. 1975. ii+29 p.il. + ●Item 1042
L.C. card 75-600934 Y 4.J 89/2:B 63

Labor and Public Welfare Committee, Senate Washington, DC 20510

03795 Effects of energy crisis on employment dislocations, 1974, hearing before Subcommittee on Labor, 93d Congress, 2d session, Feb. 12, 1974. 1974. iv+98 p. [Hearings held in Trenton, N.J.] + ●Item 1043
L.C. card 74-602750 Y 4.L 11/2:En 2/3/974

03796 Fetal research, 1974, hearing before Subcommittee on Health, 93d Congress, 2d session on examination of varying and somewhat controversial issues involved in regard to ban on fetal research contained in National research act, July 19, 1974. 1974. iv+127 p. + ●Item 1043
Y 4.L 11/2:F 43

03797 Labor market policy in Sweden, 1974, hearing before Subcommittee on Employment, Poverty, and Migratory Labor, 93d Congress, 2d session, Nov. 21, 1974. 1974. iii+288 p.il. + ●Item 1043
L.C. card 75-600932 Y 4.L 11/2:Sw 3

03798 National arthritis act, 1974, hearing before Subcommittee on Health, 93d Congress, 2d session on S.2854, Sept. 10, 1974. 1974. vi+634 p.il. + ●Item 1043
L.C. card 75-600798 Y 4.L 11/2:Ar 7/6

03799 Nominations, hearings, 93d Congress, 2d session on Jewel P. Cobb, Norman Hackerman, William Neill Hubbard jr., Saunders Mac Lane, Grover E. Murrary, Donald B. Rice, jr., L. Donald Shields, and James H. Zumberge to be members of National Science Board, National Science Foundation, Sept. 11 and Oct. 3, 1974. 1974. iv+152 p. + ●Item 1043
L.C. card 75-600720 Y 4.L 11/2:N 72/5/974-3

National Emergencies and Delegated Emergency Powers, Special Committee On, Senate Washington, DC 20510

03800 Executive replies, Statutes at Large, pt. 3; Nov. 1974. 1974. iii+449-516 p. (Committee print, 93d Congress, 2d session.) * Paper, 85c.
Y 4.N 21/9:Ex 3/2/974/pt.3

Nutrition and Human Needs, Select Committee On, Senate Washington, DC 20510

Maternal, fetal, and infant nutrition, 1974, hearings, 93d Congress, 2d session.

03801 pt. 4. Delays and cutback of WIC program. 1974. vi+295-502 p.il. (Series 74/MFI-4.) * Paper, $2.05. ●Item 1009
Y 4.N 95:M 41/974/pt.4

Presidential Campaign Activities, Select Committee On, Senate Washington, DC 20510

Presidential campaign activities of 1972, Senate Res.60, hearings, 93d Congress, 2d session.

03802 bk.24. Watergate and related activities, Hughes-Rebozo investigation and related matters, June 10-14, 1974. 1974. v+11279-11717 p. * Paper, $3.20. ●Item 1009-A
L.C. card 73-602551 Y 4.P 92/4:P 92/bk.24

Public Works Committee, Senate Washington, DC 20510

[Committee publication] serial, 93d Congress.

03803 H 42. Clean air act oversight, hearings before Subcommittee on Environmental Pollution, 93d Congress, 2d session, pt. 1, May 13-20, 1974. 1974. iv+895 p.il. + ●Item 1045
L.C. card 74-603284 Y 4.P 96/10:93-H 42/pt.1

03804 H 42. Clean air act oversight, hearings before Subcommittee on Environmental Pollution, 93d Congress, 2d session,pt. 2, May 21-June 3, 1974. 1974. iv+897-1522 p.il. + ●Item 1045
L.C. card 74-603284 Y 4.P 96/10:93-H 42/pt.2

03805 H 53. Environmental Protection Agency's 1974 needs survey, hearing before Subcommittee on Environmental Pollution, 93d Congress, 2d session, Sept. 11, 1974. 1974. iii+61 p. + ●Item 1045
L.C. card 75-600544 Y 4.P 96/10:93-H 53

03806 H 56. Report from National Academy of Sciences, hearing before Subcommittee on Environmental Pollution, 93d Congress, 2d session, Sept. 6, 1974. 1974. iii+43 p. + ●Item 1045
L.C. card 74-603300 Y 4.P 96/10:93-H 56

Small Business, Select Committee On, Senate Washington, DC 20510

Advertising of proprietary medicines, hearings before Subcommittee on Monoply, 93d Congress, 1st and 2d session on effect of promotion and advertising of over-the-counter drugs.

03807 pt. 4. Antacids, June 6, 1973-June 5, 1974. 1974. iv+1353-1672 p. * Paper, $3.00.
●Item 1049
L.C. card 77-614484 Y 4.Sm 1/2:M 46/pt.4

03808 Problems of small businessmen in performing Government contracts, hearing before Subcommittee on Government Procurement, 93d Congresss, 2d session, May 21, 1974. 1974. iv+601 p. + ●Item 1049
L.C. card 74-602969 Y 4.Sm 1/2:G 74

Veterans' Affairs Committee, Senate Washington, DC 20510

03809 Legislative recommendations of veterans' organizations, 1974, hearings, 93d Congress, 2d session, Feb. 27-Mar. 11, 1974. 1974. iii+126 p.il. + ●Item 1046-A
L.C. card 74-603297 Y 4.V 64/4:L 62/974

03810 Oversight of VA hospital programs in California, 1974, hearings before Subcommittee on Health and Hospitals, 93d Congress, 1st and 2d sessions, Jan. 18 [and] Feb. 13, 1974. 1974. iv+336 p.il. [Hearings held in Sacramento and West Los Angeles, Calif.] + ●Item 1046-A
L.C. card 75-601198 Y 4.V 64/4:C 12

CONSUMER PRODUCT SAFETY COMMISSION Washington, DC 20207

03811 Annual report, July 1, 1973-June 30, 1974. [Oct. 1974.] [3]+114 p. 4° +
Y 3.C 76/3:1/974

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Catalog of copyright entries, 3d series, v.27. * Paper, $75.00 a yr. (including semi-annual issues for pts. 1-13); $18.75 additional for foreign mailing.

03812 pt.1. Books and pamphlets, including serials and contributions to periodicals, no.1, Jan.-June 1973: sec.1. Current registrations A-L. ix+[1]+975 p. 4°, sec.2. Current registrations M-Z; Renewal registrations. [1]+977-1833 p. 4°, sec.3. Title index. [1]+1835-2424 p. 4° 1975. [ISSN 0041-7815.] * Paper, $20.00 a yr., add $5.00 for foreign mailing; single copy, $10.00. ●Item 791
L.C. card 6-35347 LC 3.6/5:v.27/pt.1/no.1/sec.1-3

03813 pt.5. Music, no.1, Jan.-June 1973: sec.1, Current and renewal registrations; sec.2, Name index. 1974. 2 sec., x+[1]+1726 p. [ISSN 0041-7866.] * Paper, $20.00 a yr., add $5.00 for foreign mailing; semiannual issues, $10.00. ●Item 795
L.C. card 6-35347 LC 3.6/5:v.27/pt.5/no.1/sec.1,2

03814 pt.12-13. Motion pictures, no.1, Jan.-June 1973. 1974. viii+[1]+70 p. 4° [ISSN 0090-8371.] * Paper, $6.00 a yr., add $1.50 for foreign mailing; single issue, $3.00. ●Item 800
L.C. card 6-35347 LC 3.6/5:v.27/pt.12-13/no.1

COST OF LIVING COUNCIL, Executive Office of the President Washington, DC 20416

03815 Assessment of performance of economy under Economic Stabilization Program; [by] Donald Rumsfeld . Aug. 12, 1972. [1]+8 p.4° +
PrEx 17.2:Ec 7

COUNCIL OF ECONOMIC ADVISERS, Executive Office of the President Washington, DC 20506

03816 Current issues of economic policy, remarks of Herbert Stein , Chairman, Council of Economic Advisers, before Virginia Bankers Association, Hot Springs, Va., June 17, 1972. [1972.] 25 p. 4° +
PrEx 6.9:St 3/4

03817 Remarks of Herbert Stein , Chairman, Council of Economic Advisers, before Grocery Manufacturers Greenbrier Executive Conference, White Sulphur Springs, W. Va , June 20, 1972. [1972.] 9 p. ° +
PrEx 6.9:St 3/5

03818 Statement of Herbert Stein , Chairman, and Ezra Solomon, Member, of Council of Economic Advisers before Joint Economic Committee, Feb. 7, 1972. [1972.] 22 p. 4° +
PrEx 6.9:St 3/3

03819 Will there be energy crisis? remarks of Hendrik S. Houthakker , Member, Council of Economic Advisers, at American Mining Congress Coal Convention, Pittsburg, Pa., May 17, 1971 [1971.] 14 p. 4° +
PrEx 6.9:H 81/4

03820 Women in economy, remarks of Herbert Stein , Chairman, Council of Economic Advisers, before Symposium on Women in Economy, San Francisco, Calif., Sept. 21, 1972. [1972.] 14 p. 4° +
PrEx 6.9:St 3/6

COUNCIL ON ENVIRONMENTAL QUALITY, Executive Office of the President, 722 Jackson Pl. NW., Washington, DC 20036

03821 OCS [Outer Continental Shelf] oil and gas, environmental assessment, report to President, v.1 Apr. 1974. xiv+214 p.il. 4° *Paper, $2.90 (S/N 4000-00322). ●Item 856-E
PrEx 14.2:Oi 5/2/v.1

03822 OCS [Outer Continental Shelf] oil and gas, environmental assessment, report to President, v.2. Apr. 1974. [274] p.il. 4° *Paper, $3.70 (S/N 4000-00323). ●Item 856-E
PrEx 14.2:Oi 5/2/v.2

03823 OCS [Outer Continental Shelf] oil and gas, environmental assessment, report to President, v.4. Apr. 1974. [624] p.il. 4° *Paper, $6.65 (S/N 4000-00325). ●Item 856-E
L.C. card 75-600858 PrEx 14.2:Oi 5/2/v.4

CUSTOMS SERVICE, Treasury Dept. Washington, DC 20226

03824 Customs regulations, 154th set of revised pages, Aug.-Sept. 1974. 1974. [113] p. 4° [Includes amendments made by Treasury Decisions 74-199 through 74-237; and corrections on CR-384-A and CR-384-B; new part 113 added. Issued with perforations.] *Paper, $28.50 (basic and revised pages for indefinite period); add $7.15 for foreign mailing. ●Item 948-A
T 17.9:971/rev.pages 154

DEFENSE DEPARTMENT Washington, DC 20301

03825 Annual historical summary: Defense Construction Supply Center, Columbus, Ohio, July 1, 1970-June 30, 1971. [1971.] [2]+101 leaves, 4° (RCS DD-DSA(A)216(L); [Defense Dupply Agency].) #

D 7.1/9:970-71

03826 Annual historical summary: Defense Personnel Support Center, Philadelphia, Pa., July 1, 1970- June 30, 1971. [1971.] cover title, [63] p.il. 4° (RCS DD-DSA (A)216 (L); Defense Supply Agency.) #

D 7.1/12:970-71

03827 Annual historical summary FY 71, Defense Logistics Services Center. [5]+45+[1] p.il. 4° (Defense Logistics Services Center, Battle Creek, Mich.) #

D 7.1/2:971

Commanders digest, index.

03828 11-13. Feb. 8,-Dec. 27, 1973. Mar. 1974. [8] p. 4° (American Forces Press Service.) * Paper, 30c. ●Item 312-B

D 2.15/2-2:11-13

03829 Defense integrated data system (DIDS,) procedure manual, Aug. 20, 1973, Change 29. Nov. 29, 1974. [146] p. 4° (DoD 4100.39-M, Defense Supply Agency Headquarters, Cameron Station, Alexandria, Va.) [Issued with perforations.] + ●Item 314-A

D 7.6/4:D 26/ch. 29

Defense Supply Agency handbook DSAH (series).

03830 4215.2. Industrial plant equipment handbook:FSC 3220 woodworking machines. Apr. 1974. cover title, iii+71 p.4° (SB 708-3220-1; NAVSUP Pub 5500;AFM 78-7; MCO 4870.6C.) [Issued with perforations.] * Paper, $1.20. ●Item 314-A

D 7.6/7:4215.2/4

03831 4215.43. Industrial plant equipment handbook: FSC 4308 and 3410 Machining centers, way type machines, electrical and ultrasonic erosion machines Apr. 1974. cover title, iii+92 p. 4° (SB 708-3400-5; NAVSUP Pub 5542; AFM 78-41; MCO P4870.50B.) [Issued with perforations.] * Paper, $1.40. ●Item 314-A

D 7.6/7:4215.43/3

03832 4215.49. Industrial plant equipment handbook:FSC 3416 metalworking lathes. April 1974. cover title, iii+178 p. 4° (SB 708-3416-1;NAVSUP 5552;AFM 78-54;MCO P4870.57 A.) [Issued with perforations.] * Paper, $2.25. ●Item 314-A

D 7.6/7:4215.49/2

Federal item identification guide FIIG (series). (Defense Supply Agency, Defense Logistics Services Center, Battle Creek, Mich.) [Issued with perforations.]

03833 A010A. Capacitors fixed, June 22, 1973, Change 3. Sept. 27, 1974. [58] p.il. 4° + (Price upon application). DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016 ●Item 314-A

D 7.6/4:C 17/973/ch.3

03834 A023. Socket and plug-in electronic components, Aug. 28, 1970, Change 5. Dec. 24, 1974. [10] p.il. 4° + (Price upon application). DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016 ●Item 314-A

D 7.6/4:So 1/2/ch. 5

03835 A050. Ranges, electric, gas, and oil burning, Nov. 29, 1968. Reprint Nov. 1, 1974. [1974.] [60] p.il. 4° [This reprint replaces edition of Nov. 29, 1968.] + (Price upon application). DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016 ●Item 314-A

D 7.6/4:R 16/rep.

03836 A062. Holders, retainers, and shields, for electrical and electronic components. Reprint edition. July 26, 1974. cover title, [82] p.il. 4° [This reprint replaces edition of Sept. 19, 1969. Includes Changes 1,2, and 3, Dec.30, 1970, Mar.24, 1972, and Nov. 30, 1973.] + (Price upon application). DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016 ●Item 314-A

D 7.6/4:H 71/rep.

03837 A064. Microphones and microphone elements, Sept. 19, 1969. Reprint Oct. 4, 1974. [1974.] [50] p.il. 4° [This reprint replaces edition of Sept. 19, 1969.] + (Price upon application). DLSC-AD SA 1631, Federal Center, Battle Creek, MI 49016 ●Item 314-A

D 7.6/4:M 58/rep.

03838 A077. Electrical cable, cord, wire and assemblies, Sept. 25, 1970, Change 4, Nov. 1, 1974. [64] p.il. 4° + (Price upon application). DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016 ●Item 314-A

D 7.6/4:El 2/7/ch.4

03839 A084A. Rings, wiping and sealing. Oct. 4, 1974. [1974.] [86] p.il. 4° [This edition supersedes FIIC A084.] + (Price upon application). DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016 ●Item 314-A

D 7.6/4:R 47/974

03840 A096. Capacitor, variable, May 21, 1971. Reprint July 5, 1974. [95] p.il. 4° [This reprint replaces edition of May 21, 1971.] + (Price upon application). DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016 ●Item 314-A

D 7.6/4:C 17/8/rep.

03841 A105. Rope, cable and chain fittings, May 7, 1971, Change 5, Oct. 11, 1974. [4] p. 4° + (Price upon application). DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016 ●Item 314-A

D 7.6/4:R 68/ch. 5

03842 A123. Furniture, general household and office, June 11, 1971. Reprint Oct. 4, 1974. [128] p.il. 4° [This reprint replaces edition of June 11, 1971.] + (Price upon application). DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016 ●Item 314-A

D 7.6/4:F 98/8/rep.

03843 A131. Metals bars, rods, wires, sheets, plates, and shapes, June 11, 1971, Change 6, Dec. 20, 1974. [12] p. 4° + (Price upon application). DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016 ●Item 314-A

D 7.6/4:M 56/3/ch.6

03844 A147. Generator engine accessory, Apr. 30, 1971. Reprint Oct. 4, 1974. [1974.] [68] p.il. 4° [This reprint replaces edition of Apr. 30, 1971.] + (Price upon application). DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016 ●Item 314-A

D 7.6/4:G 28/rep.

03845 A198. Dummy load, electrical, Nov. 27, 1970, Change 3. July 12, 1974. [28] p. 4° + (Price upon application). DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016 ●Item 314-A

D 7.6/4:D 89/ch.3

03846 A200. Attenuator, fixed, Jan. 1, 1971. Reprint Dec. 20, 1974. [1974.] [56] p.il. 4° [This reprint replaces edition of Jan. 1, 1971.] + (Price upon application). DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016 ●Item 314-A

D 7.6/4:At 8/rep.

03847 A216. Cloth, Apr. 3, 1970, Change 5. July 19, 1974. [52] p.il. 4° + (Price upon application). DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016 ●Item 314-A

D 7.6/4:C 62/ch.5

03848 A221. Surgical catheters, drains, and tubes, Apr. 10, 1970. Reprint Aug. 23, 1974. [1974.] [66] p.il. 4° [This reprint replaces edition of Apr. 10, 1970]. + (Price upon application). DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016 ●Item 314-A

D 7.6/4:Su 7/rep.

03849 A236. Counters, rotating and reciprocating. Reprint edition. July 26, 1974. cover title, [76]p.il. 4° [This reprint replaces edition of Apr. 23,1971. Includes Changes 1,2, and 3, June 1, 1972, Aug. 24,1973, and Nov.30,1973.] + (Price upon application). DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016 ●Item 314-A

D 7.6/4:C 83/4/rep.

03850 A254. Couplings, June 5, 1970. Reprint Aug. 9, 1974. [57]p il. 4° [This reprint replaces edition of June 5, 1970.] + (Price upon application). DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016 ●Item 314-A

D 7.6/4:C 83/2/rep.

03851 A416. Lubricating oils, greases and hydraulic fluids. Nov. 22, 1974. [1974.] [73] p. 4° + (Price upon application). DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016 ●Item 314-A

D 7.6/4:L 96/4

03852 T002. Medicaments, Aug. 1, 1969. Reprint Jan. 17, 1975. [1974.] [97] p. 4° (INTERIM.) [This reprint replaces edition of Aug. 1, 1969.] + (Price upon application). DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016 ●Item 314-A

D 7.6/4:M 46/rep.

03853 T007. Cartridges, weapons, Aug. 7, 1970, Change 4. Oct. 18, 1974. [19] p. 4° (INTERIM.) + (Price upon application). DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016 ●Item 314-A

D 7.6/4:C 24/ch. 4

03854 T081. Electric and electronic bases, holders and supports, June 4, 1971, Change 3. Oct. 25, 1974. 7 p. 4 (INTERIM.) + (Price upon application). DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016 ●Item 314-A

D 7.6/4:El 2/13/ch.3

03855 T082. Light-switch assembly, May 31, 1974, Change 1. Nov. 15, 1974. [18] p. 4° (INTERIM.) + (Price upon application). DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016 ●Item 314-A

D 7.6/4:L 62/6/rep./ch. 1

03856 T084. Business machines, June 7, 1974, Change 1. Sept. 7, 1974 [11] p. 4° (INTERIM.) + (Price upon application). DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016 ●Item 314-A

D 7.6/4:B 96/2/rep./ch. 1

03857 T087. Hospital and medical bags, cases, covers, and pads, June 18, 1971. Reprint Jan. 17, 1975. [1974.] [82] p. 4° (INTERIM.) + (Price upon application). DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016 ●Item 314-A

D 7.6/4:H 79/9/rep.

03858 T110. Books, maps, and other publications, June 21, 1974, Change 1. Dec. 6, 1974. [17] p. 4° (INTERIM.) + (Price upon application). DLSC-AP SA 1631, Federal Center,Battle Creek, MI 49016 ●Item 314-A

D 7.6/4:B 64/rep./ch. 1

03859 T114. Plumbing, heating and sanitation equipment, Mar. 5, 1971, Change 3. Sept. 27, 1974. [13] p. 4° (INTERIM.) + (Price upon application). DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016 ●Item 314-A

D 7.6/4:P 73/ch.3

03860 T128. Indicators, general, Mar. 26, 1971, Change 4. Nov. 15, 1974. [33] p. 4° (INTERIM.) + (Price upon application). DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016 ●Item 314-A

D 7.6/4:In 2/6/ch. 4

03861 T134. Miscellaneous meters, July 29, 1974, Change 1. Nov. 15, 1974. [37] p. 4° (INTERIM.) + (Price upon application). DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016 ●Item 314-A

D 7.6/4:M 51/rep./ch. 1

03862 T137. Scales and balances, Apr. 16, 1971. Reprint July 26, 1974. [1974.] [59] p. 4° (INTERIM) [This reprint replaces edition of Apr. 16, 1971.] + (Price upon application). DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016 ●Item 314-A

D 7.6/4:Sca 4/rep.

03863 T142. Miscellaneous relay and switch components. Reprint edition. Aug. 2, 1974. cover title, [199]p.il. 4° (INTERIM.) [This reprint replaces edition of July 31,1970. Includes Changes 1,2,and 3, July 26, 1971, and May 3, 1972.] + (Price upon application). DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016 ●Item 314-A

D 7.6/4:R 27/rep.

03864 T145. Liquid and gas flow, liquid level and mechanical motion measuring instrument, Jan. 21, 1971, Change 4. Nov. 1, 1974. [9] p. 4° (INTERIM.) + (Price upon application). DCLS-AP SA 1631, Federal Center, Battle Creek, MI 49016 ●Item 314-A

D 7.6/4:L 66/ch. 4

03865 T147. Bombs and components, Mar. 26, 1971, Change 2. Aug. 30, 1974. [19] p. 4° (INTERIM.) + (Price upon application). DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016 ●Item 314-A

D 7.6/4:B 63/ch. 2

03866 T148. Grenades, Aug.28, 1970, Change 3. Aug. 22, 1974. [9] p. 4° (INTERIM.) + (Price upon application). DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016 ●Item 314-A

D 7.6/4:G 86/ch.3

03867 T150. Photographic equipment and accessories, Apr. 30, 1971, Change 3. Nov. 1, 1974. [26] p. 4° (INTERIM.) + (Price upon application). DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016 ●Item 314-A

D 7.6/4:P 56/2/ch. 3

03868 T154. Speed changers and components, May 21, 1971, Change 2. Oct. 18, 1974. [29] p. 4° (INTERIM.) + (Price upon application). DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016 ●Item 314-A

D 7.6/4:Sp 3/ch. 2

03869 T155. Laundry and dry cleaning equipment, May 29, 1970. Reprint Nov. 1, 1974. [1974.] [81] p. 4° (INTERIM.) [This reprint replaces edition of May 29, 1970.] + (Price upon application). DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016 ●Item 314-A

D 7.6/4:L 37/rep.

03870 T156. Demolition materials, Aug. 14, 1970, Change 3. Aug. 30, 1974. [13] p. 4° (INTERIM.) + (Price upon application). DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016 ●Item 314-A

D 7.6/4:D 39/ch.3

03871 T171. Cutting tools for machine tools, June 21, 1974. Change 1. Nov. 1, 1974. [1974.] [4] p.il. 4° (INTERIM.) + (Price upon application). DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016 ●Item 314-A

D 7.6/4:C 98/rep/ch. 1

03872 T204. Road clearing, cleaning, and marking equipment, Nov. 27, 1970, Change 2. Oct. 18, 1974. [11] p. 4° (INTERIM). + (Price upon application). DLSC-AP SA 1631, Federal Center, Battle, Creek, MI 49016 ●Item 314-A

D 7.6/4:R 53/ch.2

03873 T209. Miscellaneous construction equipment, May 10, 1974, Change 1. Sept. 20, 1974. [26] p. 4° (INTERIM.) + (Price upon application). DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016 ●Item 314-A

D 7.6/4:C 76/12/ch.1

03874 T213. Miscellaneous communication equipment, Oct. 16, 1970. Reprint Sept. 27, 1974. [1974.] [148] p.il. 4° (INTERIM). [This reprint replaces edition of Oct. 16, 1970.] + (Price upon application). DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016 ●Item 314-A

D 7.6/4:C 73/3/rep.

03875 T231. Fencing, Architectural and related metal products, Apr. 2, 1971, Change 5. Sept. 27, 1974. [22] p. 4° (INTERIM). + (Price upon application). DLSC-AP SA 1631, Federal Center, Battle Creek, MI 43016 ●Item 314-A

D 7.6/4:F 35/ch.5

03876 T232. Miscellaneous construction materials, Jan. 1, 1971. Reprint Oct. 4, 1974. [1974.] [66] p.il. 4° (INTERIM.) [This reprint replaces edition of Jan. 1, 1971.] + (Price upon application). DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016 ●Item 314-A

D 7.6/4:C 76/7/rep.

03877 T248. Bands, neckwear and handkerchiefs, Mar. 5, 1971. Reprint Dec. 27, 1974. [1974.] [34] p. 4° (INTERIM.) [This reprint replaces edition of Mar. 5, 1971.] + (Price upon application). DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016 ●Item 314-A

D 7.6/4:B 22/2/rep.

03878 T262. Armament and operational training devices, Nov. 13, 1970, Change 2. Dec. 6, 1974. [16] p. 4° (INTERIM.) + (Price upon application). DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016 ●Item 314-A

D 7.6/4:Ar 5/ch.2

03879 T267. Engine block and components, June 21, 1974, Change 1. Oct. 18, 1974. [21] p. 4° (INTERIM). + (Price upon application). DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016 ●Item 314-A

D 7.6/4:En 3/4/ch.1

03880 T273. Motor vehicle maintenance and repair shop equipment, Feb. 26, 1971, Change 2. Oct. 4, 1974. [21] p. 4° (INTERIM.) + (Price upon application). DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016 ●Item 314-A

D 7.6/4:M 85/ch. 2

03881 T277. Vehicles and trailers, Apr. 25, 1974, Change 1. Nov. 22, 1974. [38] p.4° + (Price upon application). DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016 ●Item 314-A

D 7.6/4:V 53/4/rep/ch.1

03882 T305. Vehicular cab, body, frame and miscellaneous structural components, Apr. 16, 1971, Change 2. Oct 11, 1974. [20] p. 4° (INTERIM). + (Price upon application). DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016 ●Item 314-A

D 7.6/4:V 53/2/ch.2

03883 T333. Agricultural machinery and equipment, Apr. 30, 1971, Change 2. Oct. 18, 1974. [21] p. 4° (INTERIM.) + (Price upon application). DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016 ●Item 314-A

D 7.6/4:Ag 8/2/ch. 2

03884 T338. Miscellaneous weapons and equipment, July 12, 1974, Change 1. Nov. 1, 1974. [28] p. 4° (INTERIM.) + (Price upon application). DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016 ●Item 314-A

D 7.6/4:W 37/rep./ch. 1

03885 T338. Miscellaneous weapons and equipment. July 12, 1974. cover title, [153] p.il. 4° (INTERIM.) [This reprint replaces edition of Apr. 30, 1971.] + (Price upon application). DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016 ●Item 314-A

D 7.6/4:W 37/rep.

03886 T344. Building glass, tile, brick, and block, Apr. 23, 1971, Change 2. Aug. 23, 1974. [11] p. 4° (INTERIM.) + (Price upon application). DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016 ●Item 314-A

D 7.6/4:B 86/ch.2

03887 T347. Fire surfacing materials, Mar. 5, 1971, Change 4. Oct. 4, 1974. [12] p. 4° (INTERIM). + (Price upon application). DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016 ●Item 314-A

D 7.6/4:F 51/2/ch.4

03888 T352. Marine lifesaving and diving equipment, May 28, 1974, Change 1. Oct. 4, 1974. [17] p. 4° (INTERIM.) + (Price upon application). DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016 ●Item 314-A

D 7.6/4:M 33/rep./ch.1

03889 T352. Marine lifesaving and diving equipment, May 28, 1974, Change 2. Nov. 15, 1974. [12] p. 4° (INTERIM.) + (Price upon application). DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016 ●Item 314-A

D 7.6/4:M 33/rep./ch. 2

03890 T353. Transmission chain, May 14, 1971, Change 3. Oct. 18, 1974. [20] p. 4° (INTERIM.) + (Price upon application). DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016 ●Item 314-A

D 7.6/4:T 68/2/ch.3

03891 T383. Hose, pipe and tubing, Apr. 9, 1971, Change 3. Aug. 30, 1974. [9] p. 4 (INTERIM.) + (Price upon application). DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016 ●Item 314-A

D 7.6/4:H 79/5/ch.3

03892 Federal supply classification listing of DoD standardization documents. July 1, 1974. [1974.] x+652 p. 4° [Issued with perforations. Supersedes index dated July 1, 1973 and Supplement dated May 1, 1974.] * Paper, $16.20 (basic and supplementary material for indefinite period); add $4.05 for foreign mailing. ●Item 314-G

D 7.14/2:974

03893 [MILSTRIP] military standard requisitioning & issue procedures, Change 3. June 1, 1974. [169] p.il. 4° (DoD 4140.17-M; Defense Supply Agency.) [Issued with perforations. Supersedes interim changes 7-73 8-73 and 1-74 through 5-74.] * Paper, $2.25. ●Item 314-A

D 7.6/4:M 59/971/ch.3

Plastics Technical Evaluation Center, Picatinny Arsenal, Dover, N.J.: PLASTEC note.

03894 9B. Trade designations of plastics and related materials (revised); by Joan B. Titus . Oct. 1974. [2]+iv+221 p. 4° [Issued with perforations.] § Paper, $13.00.

D 4.11/2:9B

DOMESTIC AND INTERNATIONAL BUSINESS ADMINISTRATION, Commerce Dept. Washington, DC 20230

03895 Export information services for U.S. business firms. [June 1974.] cover title, 8 p.il. oblong 48° [Text on p. 2 and 3 of cover.] + ●Item 231-B-1

C 57.2:Ex 7/3/974

03896 Inventory of nontariff barriers of selected countries and European community, STR/commerce industry consultations for multilateral trade negotiations. [1974.] [1]+92 p. 4° + ●Item 231-B-1

C 57.2:In 8

Overseas business reports OBR (series). [Issued irregularly.] * Paper, $36.50 a yr., add $9.15 for foreign mailing; single copy 50c.

03897 74-21. Basic data on economy of People's Republic of China [with bibliography]; by John Phipps and JeNelle Matheson. June 1974. 39 p.il. 4° [Issued with perforations. Supersedes OBR 72-047.] ●Item 231-B

C 57.11:74-21

03898 Overseas trade promotions calendar, Jan. 1975-Dec. 1975 Oct. 1974. [1] +v+21 p. + ●Item 231-B-2

C 57.12:975

03899 U.S. industrial outlook, 1975, with projections to 1980; [with list of references]. [1974.] x+432 p.il.4° * Paper, $4.00 (S/N 0325-00020). ●Item 215-L

C 57.18:975

DOMESTIC COMMERCE BUREAU, Commerce Dept. Washington, DC 20230

03900 Summary of information on lumber and wood products; [revised by Adair Mitchell]. [July 1974.] cover title, 11 p. 4° ([Construction

and Forest Products Division, Office of Business Research and Analysis].) +

C 57.502:L 97

EAST-WEST TRADE BUREAU, Commerce Dept. Washington, DC 20230

03901 Export administration regulations, 1974 [dividers.] [1974.] 27 blank dividers with tabs showing section titles. [Issued with perforations.] + ●Item 211

C 57.409:974/dividers

03902 Selected U.S.S.R. and Eastern European trade and economic data. May 1974. vi+51 p.il. 4° [Prepared by Office of East-West Trade Analysis.] *Paper, 95c. ●Item 212-A-1
L.C. card 74-602215 C 57.402:Un 3/974

ECONOMIC DEVELOPMENT ADMINISTRATION, Commerce Dept. Washington, DC 20230

03903 Study of feasibility of establishing distant-water fishing industry in Puerto Rico [with list of references] [1973.] [1]+i+76 leaves 4° (Technical Assistance Project.) [Prepared by Robert E. O'Brien, Inc., under contract 0-35464, project 01-6-09375 with Puerto Rico Department of Agriculture.] +

C 46.2:F 53

ECONOMIC RESEARCH SERVICE, Agriculture Dept. Washington, DC 20250

03904 Economic aspects of vegetable oils and fats industry in United States, presented at International Trade and Development Conference, United Nations Economic Commission for Asia and Far East (ECAFE) held, Battelle Seattle Research Center, Seattle, Wash.; by George W. Kromer . June 10, 1974. 35 p.il. 4° [Last 2 pages left blank for notes.] + ●Item 42-H

A 93.2:V 52

ERS-(series).

03905 578. Employment in agricultural and agribusiness occupations, region 8 [Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming]. [Dec. 1974.] cover title, ii+119 p. 4° [Prepared in cooperation with Bureau of the Census, Office of Education, Manpower Administration, and Bureau of Labor Statistics. Abstract on p. 2 of cover. Page 119 is p. 3 of cover.] + ●Item 42-I

A 93.21:578

03906 579. Employment in agricultural and agribusiness occupations, region 9 [Arizona, California, Hawaii, Nevada]. [Dec. 1974.] cover title, ii+96 p. 4° [Prepared in cooperation with Bureau of the Census, Office of Education, Manpower Administration, and Bureau of Labor Statistics. Abstract on p. 2 of cover.] + ●Item 42-I

A 93.21:579

03907 Farm real estate, market developments, CD 78, Supp.2. June 1974. 7 p.il. 4° + ●Item 42-A

A 93.9/4:78/supp.2

EDUCATION OFFICE, Health, Education, and Welfare Dept. Washington, DC 20202

03908 Continuing Federal role in higher education, by Terrell H. Bell, U.S. Commissioner of Education, prepared for annual meeting of National Council of University Research Administrators, Washington, D.C., Oct. 31, 1974. [1974]. 6 leaves 4° +

HE 5.8:B 41/12

03909 Financial statistics of institutions of higher education, property, 1969-70; by Paul F. Mertins and Norman J. Brandt. [1974.] vi+112 p. 4° (DHEW publication (OE) 74-11427; National Center for Educational Statistics.) [Highlights on p. 2 of cover.] * Paper, $1.55. ●Item 460-A-52

HE 5.92/10-2:969-70

03910 Foundation to build on; [by] Terrell H. Bell , U.S. Commissioner of Education, prepared for annual conference of Association of School Business Officials, Miami, Fla., Oct. 16, 1974. [1974]. 13 leaves 4° +

HE 5.8:B 41/13

03911 Inside-out:Final report and recommendations of Teachers National Field Task Force on improvement reform of American education. [1974.] (DHEW publication (OE) 74-12002.) * Paper,$1.00. ●Item 461 (Rev. 1965)

HE 5.2:In 7/8

03912 Vocational education, secondary and post-secondary, 1967-72, annotated bibliography; compiled by Alice H. Songe . [1973.] vii+53 p. ([NACVE publication 2Z20295060.]) [Compiled for National Advisory Council on Vocational Education.] +

HE 5.10: V 85/2/967-72

03913 Working together: Final report and recommendations of Basic Studies National Field Task Force on improvement and reform of American education. [1974.] v+42 p. 4° (DHEW publication (OE) 74-12004.) * Paper, 85c. ●Item 461 (Rev. 1965.)

HE 5.2:W 89/3

EMERGENCY PREPAREDNESS OFFICE, Executive Office of the President Washington, DC 20504

03914 Stockpile report to Congress, July-Dec. 1971 [pursuant to sec. 4 of Strategic and critical materials stockpiling act, Public law 520, 79th Congress.] [1972.] vi+29 p.il. 4° +

PrEx 4.9:971-2

03915 Stockpile report to Congress, Jan.-June 1972 [Pursuant to sec. 4 of Strategic and critical materials stock piling act, Public law 520, 79th Congress.] [1972.] vi+29 p.il. 4° #

PrEx 4.9:972

03916 Stockpile report to Congress, July-Dec. 1972 [pursuant to sec. 4 of Strategic and critical materials stockpiling act, Public law 520, 79th Congress.] [1973.] vi+27 p.il. 4° +

PrEx 4.9:972-2

ENGINEERS CORPS (Army), Defense Dept.

Note.—Orders or requests for publications listed below which are not sold by the Superintendent of Documents should be sent to the preparing and issuing office indicated. Address requests to the U.S. Army Corps of Engineers and add the city and state shown. Publications shown as initiated and issued by the Chief of Engineers should be sent to: Office of the Chief of Engineers, Publications Depot, 890 Pickett Street, Alexandria, VA 22304.

03917 Chesapeake and Delaware Canal. 1974. cover title, [20] p.il. oblong 48° (Philadelphia District, North Atlantic Division.) [Colored illustrations on p. 1 and 4 of cover.] #

D 103.2:C 42/2

Cold Regions Research and Engineering Laboratory, Hanover, N.H.: Special report.

03918 211. Cold regions habitability, selected bibliography; [by] C. Burgess Ledbetter . Sept. 1974. iii+27 p. 4° [DA project 4A162121A894.] +
D 103.33/2:211

Construction Engineering Research Laboratory, Champaign, Ill.: Interim report.

03919 M-97. Laboratory evaluation of chemical technique to determine water cement content of fresh concrete [with list of references]; by P. A. Howdyshell . July 1974. cover title, 41 p.il. 4° [Rapid testing-plastic PCC.] §(Price upon application).
D 103.53/5:M-97

Construction Engineering Research Laboratory, Champaign, Ill.: Technical report.

03920 E-22. Sanitary landfill [with list of references]; by D. L. Nelson . Jan. 1974. cover title, 32 p.il. 4° [Criteria for pollution control facilities.] §(Price upon application).
D 103.53:E-22

03921 P-26. Development of military construction data system (MCDS), pt.1 [with list of cited and uncited references]; by Esther K.C. Lee . Sept. 1974. cover title, 83 p.il. 4° (Military construction data system.) §(Price upon application).
D 103.53:P-26/pt.1

Flood plain information (series).

03922 Rio Cibuco and Rio Indio, Vega Baja and Vega Alta, P.R. June 1973. cover title [4]+i+37 p.il. 7 pl. 7 maps, 4° [Prepared for Puerto Rico Department of Natural Resources by Army Department, Jacksonville District, Engineers Corps. Jacksonville, Fla.] #
D 103.47:V 52

03923 Lakeside recreation in New England, directory of recreation opportunities at U. S. Army Corps of Engineers projects. [1974.] [2] p.il. large 4° folded into narrow 8° size. (Office of Chief of Engineers.) +
D 103.2:N 42 e

03924 Stages and discharges of Mississippi River and tributaries in St. Louis District, 1969. Army-MRC Vicksburg, Miss. [1974.] xiii+195 p.il. 4° (Army Engineer District, St. Louis.) [Illustration is colored.] + Paper,$1.25.
D 103.45/3:969

03925 U.S. Army Cold Regions Research and Engineering Laboratory. [1974.] cover title, [17] p.il. 4° (U.S. Army Cold Regions Research and Engineering Laboratory, Hanover, N.H.) [Text and illustration on p. 1-4 of cover. Some illustrations are colored.] #
D 103.33/5:C 67/2

Waterways Experiment Station.

Note.—Unless otherwise indicated, publications of Waterways Experiment Station may be ordered from Corps of Engineers, U.S. Army, Waterways Experiment Station, Vicksburg, Miss. (Price upon application).

Technical report.

03926 C-74-7. Crack-arrest techniques in reinforced concrete structural elements, report 1, laboratory tests [with list of references]; by Frank B. Cox . Army MRC, Vicksburg, Miss. Nov. 1974. cover title, [168] p.il. 4° [Sponsored by Office, Chief of Engineers, U.S. Army. Conducted by U.S. Army Waterways Experiment Station, Concrete Laboratory, Vicksburg, Miss. Accompanied by abstract card.] §(Price upon application).
D 103.24/2:C-74-7

03927 E-73-6. Explosive selection and fallout simulation experiments nuclear cratering device simulation (Project Diamond Ore) [with list of references; by] J. M. O'Connor , T. J. Donlan, [and] D. E. Burton. Army MRC Vicksburg, Miss. Oct. 1973. cover

title, [2]+x+139 p.il. 4° (Explosive Excavation Research Laboratory, Calif.) [Sponsored by Defense Nuclear Agency.]

D 103.24/2:E-73-6

03928 H-74-10. Spillway for Aliceville Lock and Dam Tombigbee River, Ala., hydraulic model investigation; by Noel R. Oswalt . Oct. 1974. [2]+20+[15] p.il. 4° §(Price upon application.)

D 103.24/2:H-74-10

03929 H-74-11. Tillamook Bay Model study, hydraulic model investigation; by George M. Fisackerly. Army MRC,Vicksburg, Miss. Nov. 1974. cover title, [191] p.il. 4° [Sponsored by U.S. Army Engineer District, Portland, Oreg. Conducted by U.S. Army Waterways Experiment Station, Hydraulics Laboratory, Vicksburg, Miss.] § (Price upon application).

D 103.24/2:H-74-11

03930 H-74-13. Spillway for Columbus Lock and Dam Tombigbee River, Ala., hydraulic model investigation; by Noel R. Oswalt and Glenn A. Pickering. Army MRC, Vicksburg, Miss. Nov. 1974. cover title, 1+16+[17] p.il. 4° (Hydraulics Laboratory, Vicksburg, Miss.)

D 103.24/2:H-74-13

03931 M-74-6,v.1. User-accessed computer information system for environmentally sensitive wildlife [with list of literature cited]; by Eugene E. Addor and Victor E. LaGrade. Army-MRC Vicksburg, Miss., June 1974. [138] p.il. 2 overlays in pocket, 4° (Mobility and Environmental Systems Laboratory, Vicksburg, Miss.) [Sponsored by Military Construction Directorate, project 4A162121A896.]

D 103.24/2:M-74-6/v.1

03932 M-74-6,v.2. User-accessed computer information system for environmentally sensitive wildlife, by Eugene E. Addor , Jack K. Stoll, Victor E. LaGrade. Army-MRC Vicksburg, Miss., June 1974. [260] p. 4° (Mobility and Environmental Systems Laboratory, Vicksburg, Miss.) [Sponsored by Military Construction Directorate, project 4A162121A896.]

D 103.24/2:M-74-6/v.2

03933 M-74-6,v.3. User-accessed computer information system for environmentally sensitive wildlife by Eugene E. Addor [and others]. Army-MRC Vicksburg, Miss., June 1974. [58] p.il., 14 overlays in pocket, 4° (Mobility and Environmental Systems Laboratory, Vicksburg, Miss.) [Sponsored by Military Construction Directorate, project 4A162121A896.]

D 103.24/2:M-74-6/v.3

ENVIRONMENTAL DATA SERVICE, Commerce Dept. Washington, DC 20235

03934 ENDEX/OASIS, NOAA environmental data key. [1974.] [6] p.il. narrow 12° ([NOAA/PA 74014.]) + ●Item 273-D-1

C 55.202:En 2

ENVIRONMENTAL PROTECTION AGENCY Washington, DC 20460

03935 ABC, classification system for water and wastewater facilities and personnel, project report. June 1974. [5]+33 p.il. 4° (Office of Water Program Operations.) [Project report by Association of Boards of Certification for Operating Personnel in Water and Wastewater Utilities. Grant T900369-01-1.] +

EP 2.2:C 56

03936 Addendum to ES001, source deck for ES002, for IBM 1130; [by] Steven C. Chapra , Seymour Gordimer. Sept. 1973. [32] leaves 4° (Region 2, New York, N.Y.) +

EP 1.2:Es 1/3

03937 Addendum to ES001, verification of model for New York Harbor [with list of references; by] Steven C. Chapra , Seymour Gordimer. Sept.1973. [49] leaves il. 4° +

EP 1.2:Es 1/2

03938 Assessment of effects of lead additives in gasoline on emission control systems which might be used to meet 1975-76 motor vehicle emission standards, final report [with lists of references]. Nov. 15, 1971. [226] p.il. 4° (Division of Emission Control Technology, Mobile Source

Pollution Control Program, Office of Air Programs.) [Prepared by Office of corporate Planning, Aerospace Corporation, El Segundo, Calif. Contract F04701-71-C-0172, report TOR-0172(2787)-2.] +

EP 4.2:L 46

03939 Biological treatment of waste water, 1970 status. [1970.] cover title, 6 leaves, 4° (Robert A. Taft Water Research Center, Advanced Waste Treatment Research Laboratory, Federal Water Quality Adminisration, Interior Dept., Cincinnati, Ohio.) +

I 67.2:W 28/12/970

03940 Characterization of sulfur recovery from refinery fuel gas [with list of references]; by J.M. Genco and S. S. Tam. June 1974. [140] p.il. 4° (Office of Air and Waste Management, Office of Air Quality Planning and Standards, EPA-450/3-74-005.) [Contract 68-02-0611.] § (Price upon application).

EP 1.2: Su 5/2

03941 Collaborative study of reference method for determination of sulfur dioxide in atmosphere,pararosaline method, 24-hour sampling [with lists of references; by] Richard A. McCoy , David E. Camann, [and] Herbert C. McKee. Dec. 1973. [103] leaves il. 4° (Methods Standardization Branch: QAEML, National Environmental Research Center; [EPA-650/4-74-027.]) [Contract CPA 70-40, SwRI project 01-2811.] +

EP 1.2:Su 5/3

Development document for effluent limitation guidelines and new source performance standards.

03942 Bauxite refining subcategory of aluminum segment of nonferrous metals manufacturing, point source category [with list of references]. Mar. 1974. viii+99 p.il. 4° ([EPA-440/1-74-019C]; Effluent Guidelines Division, Office of Air and Water Programs.) * Paper, $1.45 ●Item 431-I-5

EP 1.8/3:B 32/974

03943 Development of emission factors for fugitive dust sources [with lists of references]; by Chatten Cowherd ,jr. [and others]. June 1974. xviii+170 +[3] p.il. 4° (Office of Air and Waste Management, Office of Air Quality Planning and Standards; EPA-450/3-74-037.) [Contract 68-02-0619.] § (Price upon application).

EP 1.2:D 92/2

03944 Development of example 10-year air quality maintenance plan for Denver AQMSA [with list of references]; by Frank A. Record . Sept. 1974. [654]p.il. 4° (Office of Air and Waste Management, Office of Air Quality Planning and Standards; EPA-450/3-74-053; GCA-IR-74-13G.) [Contract no. 68-02-1376.] § (Price upon application).

EP 1.2: Ai 7/20

03945 Development of trial air quality maintenance plan using Baltimore air quality control region; [by J.K. Allison and others.] Sept. 1974. [292] p.il. 4° (EPA-450/3-74-50; Office of Air and Waste Management, Office of Air Quality Planning and Standards, Research Triangle Park, N.C.) [Prepared by Engineering-Science, Inc., assisted by Howard, Needles, Tammen & Bergendoff under contract 68-02-1380, task 2.] § (Price upon application).

EP 1.2:Ai 7/18

03946 Documentation for ES001, steady-state, one dimensional, estuarine water quality model [with list of references; by] Steven C. Chapra

[and] Seymour Gordimer. Sept. 1973. [1]+160+[32] leaves, il. 4° (Environmental Protection Agency, Region 2, New York, N.Y.) +
EP 1.2:Es 1

Ecological research series.

03947 650/3-74-009. Air pollution effects on catastrophic failure of metals [with list of references]; by Jon Gerhard and Fred H. Haynie. Nov. 1974. iv+34 p. 4° (Office of Research and Development, National Environmental Research Center.) [Program element 1AA008, ROAP 21 AMN.] § (Price upon application).
EP 1.23:650/3-74-009

03948 650/3-74-010. Proceedings of solvent reactivity conference. Nov. 1974. iii+41 p.il. 4° (National Environmental Research Center, Office of Research and Development.) [Program element 1AA008, ROAP 21AZJ-02.] +
EP 1.23:650/3-74-010

03949 660/3-74-026. Development of sample preparation methods for analysis of marine organisms,s [with bibliography]; by Herbert C. Mckee and David S. Trazi. Jan. 1974. iii+60 p.il. 4° (Office of Research and Development.) [Grant 16020 EGG, SwRI project 01-2693, program element 1BA022.] * Paper, $1.05. ●Item 431-I-11
EP 1.23:660/3-74-026

Environmental health effects research series.

03950 650/1/74-007. Epidemiology of chronic respiratory disease, literature review [with list of references]; by I.T.T. Higgins . Aug. 1974. ix+129 p. 4° (Office of Research and Development.) [Contract PH-86-68-142, program element 1AA005, ROAP 21BLE.] § (Price upon application).
EP 1.23/4:650/1-74-007

03951 650/1-74-010. Reactivity of polynuclear aromatic hydrocarbons with 02 and NO in presence of light [with list of references]; by Nicholas E. Geacintov . Dec. 1973. iv+31 p.il. 4° (Office of Research and Development.) [Grant R801393, ROAP 21BLD, program element 1AA005.] § (Price upon application).
EP 1.23/4:650/1-74-010

Environmental monitoring series.

03952 650/4-74-007. Determination of energetic characteristics of urban-rural surfaces in greater St. Louis area [with list of references]; by W.F. Dabberdt and P. A. Davis. Apr. 1974. [119] p.il. 4° (Office of Research and Development). [Contract 68-02-1015, project 26AA1/16, program element 1AA003.] § (Price upon application).
EP 1.23/5:650/4-74-007

03953 650/4-74-028. Collaborative study of method for determination of nitrogen oxide emissions from stationary sources (nitric acid plants) [with list of references]; by Henry F. Hamil and R. E. Thomas. May 1974. vi+38 p.il. 4° (Office of Research and Development.) [Contract 68-02-0626, ROAP 26AAG, program element 1HA327.] § (Price upon application).
EP 1.23/5:650/4-74-028

03954 650/4-74-031. Evaluation of triethanolamine procedure for determination of nitrogen dioxiode in ambient air; [by] E. Carol Ellis and John. H. Margeson. July 1974. iv+28 p.il. 4° (Office of Research and Development, National Environmental Research Center.) [Task 015, program element IHA327, ROAP 26AAF.] § (Price upon application).
EP 1.23/5:650/4-74-031

03955 650/4-74-034. Aerosol formation from gas-phase reactions of ozone and olefin in presence of sulfur dioxide [with list of references]; by David N. McNelis . Aug. 1974. x+220+[2] p.il. 4° (Office of Research and Development, National Environmental Research Center.) [Program element 21 AKB; ROAP 38.] § (Price upon application).
EP 1.23/5:650/4-74-034

03956 650/4-74-037. Atmospheric measurement of photochemical smog reactions, preliminary analysis [with list of references]; by R.C. Robbins and L.A. Cavanagh. Feb. 1972. vii+37+A-17 p.il. 4° (Office of Research and Development.) [Contract 68-02-0010. Co-sponsored by Coordinating Research Council, New York, N.Y.] § (Price upon application).
EP 1.23/5:650/4-74-037

Environmental protection technology series.

03957 650/2-74-073. St. Louis/Union Electric refuse firing demonstration air pollution test report [with list of references]; by Larry J. Shannon [and others.] Aug. 1974. xi+108 p.il. 4° (National Environmental Research Center, Office of Research and Development.) [Contract 68-02-1324, task 11, ROAP 21AQQ10, program element 1AB013.] § (Price upon application). ●Item 431-I-12
EP 1.23/2:650/2-74-073

03958 650/2-74-101. Atmospheric emissions from asphalt roof processes [with lists of references]; by R.W. Gerstle . x+149 p.il. 4° (Office of Research and Development.) [Contract 68-02-1321 (Task 15), ROAP 21AXM-011, program element 1ABQ15.]
* (Price upon application.)

EP 1.23/2:650/2-74-101

03959 650/2-74-111. Measurement of sulfur dioxide, particulate, and trace elements in copper smelter converter and roaster/reverberatory gas streams [with list of references]; by Robert M. Statnick . Oct. 1974. viii+68+16 p.il. 4° (National Environmental Research Center, Office of Research and Development.) [ROAP 21ADM-012, program element 1AB012.] §(Price upon application).

EP 1.23/2:650/2-74-111

03960 650/2-74-118. Symposium proceedings, environmental aspects of fuel conversion technology, May 1974, St. Louis, Mo. [with list of references]; Franklin A. Ayer , Compiler. Oct. 1974. viii+366 p.il. 4° (Office of Research and Development.) [Contract 68-02-1325, task 6, program element 1ABO13, ROAP 21ADD & 21AFJ.] §(Price upon application).

EP 1.23/2:650/2-74-118

03961 660/2-73-027. Tissue enzyme assay for chlorinated hydrocarbon insecticides [with bibliographies]; by Laurence K. Cutkomp . May 1974. vi+39+[1] p.il. 4° (Office of Research and Development.) [Project 16030 ELZ, program element 1BA027.]
* Paper, 85c. ●Item 431-I-12

EP 1.23/2: 660/2-73-027

03962 660/2-74-072. Demonstration of separation and disposal of concentrated sediments [with list of references]; by Michael A. Nawrocki . June 1974. vi+77+[1] p.il. 4° (Office of Research and Development.) [Contract 68-01-0743, program element 1 B2042, Roap/Task PEMP 03.] * Paper, $1.45. ●Item 431-I-12

EP 1.23/2:660/2-74-072

03963 660/2-74-073. Executive summary of three EPA demonstration programs in erosion and sediment control [with list of references]; by Burton C. Becker , Michael A. Nawrocki, Gary M. Sitek. June 1974. viii+50+[1] p.il. 4° (Office of Research and Development.) [Contract 68-01-0743, program element 1 B2042, Roap/Task PEMP 03.] * Paper, $1.20. ●Item 431-I-12

EP 1.23/2:660/2-74-073

03964 670/2-73-082. New microbial indicators of wastewater chlorination efficiency [with list of references]; by Richard S. Engelbrecht [and others]. Feb. 1974. viii+67 p.il. 4° (Office of Research and Development.) [Project 17060 EYZ, program element 1BB043. * Paper, $1.15. ●Item 431-I-12

EP 1.23/2:670/2-73-082

03965 670/2-74-042. Waste water treatment and reuse in metal finishing job shop. [with list of references]. July 1974. viii+59 p.il. 4° (Office of Research and Development.) [Prepared by S.K. Williams Company; project 12010DSA, program element 1BB036.] + ●Item 431-I-12

EP 1.23/2:670/2-74-042

03966 EPA response to remand ordered by U.S. Court of Appeals for District of Columbia in Portland Cement Association v. Ruckelshaus (486 F. 2d 375, June 29. 1973) [with lists of references]. Nov. 1974. vii+152 p. 4° (Emission Standards and Engineering Division; Office of Air and Waste Management, Office of Air Quality Planning and Standards. EPA-450/2-74-023.) [Errata, 2 p. also issued.] §(Price upon application).

EP 1.2:P 83

Estimating staffing and cost factors for small wastewater treatment plants less than 1 MGD.

03967 pt.1. Staffing guidelines for conventional municipal wastewater treatment plants less than 1 MGD June 1973. [1]+iv+126 p.il.4° (EPA grant 5P2-WP-195-0452.) [Prepared by Department of Industrial Engineering and Engineering Research Institute, Iowa State University and sponsored by Manpower Development Staff, Office of Water Program Operations.] +

EP 2.2:W 28/6/pt.1

03968 Evaluation of costs and benefits of training public employees, case history. Sept. 1973. [5]+iii+55 p.il. 4° (Public Service Careers Section, Office of Education and Manpower Planning.) +

EP 1.2:P 96/4

03969 Evaluation of high rate trickling filters and aeration devices for treatment of integrated kraft paper mill effluents, second semi-annual data report, [Jan.-June, 1969]. [1974.] iii p.+[1]+20+[37] leaves, il. 4° (Federal Water Pollution Control Administration, Interior Dept.) [Prepared by Mead Corp., Chillicothe, Ohio. Title on cover is: Data report for Mead-FWPCA project on advanced biological treatment, second semi-annual, Jan-June, 1969.] +

I 67.2:Ef 4/969

03970 Formal planning and reporting system, operating planning manual. Mar. 15, 1974. [6]+118 p. 4° (Office of Resources Management.) [Supersedes FPRS Procedural Manual issued for FY 1974. Issued with perforations.] +

EP 1.8:P 67/3/974

03971 Guide for reducing air pollution through urban planning [with list of references]. Dec. 1971. [120] p.il. 4° (Air and Water Programs Office.) [Prepared by Alan M. Voorhees & Associates, Inc., McLean, Va. and Ryckman, Edgerley, Tomilson & Associates, St. Louis, Mo.] § (Price upon application, PB 207510).

EP 4.8:P 76/2

03972 Guide for reducing automotive air pollution [with list of references]. Nov. 1971. [88] p.il. 4° (Air and Water Programs Office). [Prepared by Alan M. Voorhees & Associates, Inc., McLean, Va. and Ryckman, Edgerley, Tomlinson & Associates, St. Louis, Mo.] § (Price upon application, PB204870).

EP 4.8:P 76

03973 Guidelines for air quality maintenance planning and analysis: v.11, Air quality monitoring and data analysis [with list of references]. Sept. 1974. vii+106 p.il. 4° (Office of Air and Waste Management, Office of Air Quality Planning and Standards. EPA-450/4-74-012, OAQPS 1.2-030.) [Prepared by GCA Corporation, in partial fulfillment of task order 1, contract 68-02-1478. Program element 2AH137.] § (Price upon application).

EP 1.8:G 94/v.11

03974 Guidelines to career development for wastewater treatment plant personnel [with list of references]. Sept. 1973. viii+100 p.il. 4° (Public Service Careers Section, Office of Education and Manpower Planning.) [Includes Career development planning grid.] +

EP 1.8:C 18

03975 Hackensack Meadowlands air pollution study: AQUIP software system user's manual [with list of references]; by Edward C. Refenstein , Robert J. Horn, and Michael J. Keefe. June 1974. xiv+413 p.il. 4° (Office of Air and Waste Management, Office of Air Quality Planning and Standards; EPA-450/3-74 -056-f.) [Contract EHSD 71-39.] § (Price upon application).

EP 1.2:H 11/4

03976 Hackensack Meadowlands air pollution study: Development and validation of modeling technique forpredicting air quality levels [with list of references]; by James R. Mahoney , Bruce A. Egan, and Edward C. Reifenstein. July 1973. ix+83 p.il. 4° (Office of Air and Waste Management, Office of Air Quality Planning and Standards; EPA-450/3-74-056-c.) [Contract EHSD 71-39.] § (Price upon application).

EP 1.2:H 11/2

03977 Hackensack Meadowlands air pollution study: Emission projection methodology [with list of references]; by John C. Goodrich . Oct. 1973. xxiii+285 p.il. 4° (Office of Air and Waste Management, Office of Air Quality Planning and Standards; EPA-450/3-74-056-b.) [Contract EHSD 71-39.] § (Price upon application.)

EP 1.2:H 11

03978 Hackensack Meadowlands air pollution study: Evaluation and ranking of land use plans [with list of references]; by Byron H. Willis . Nov. 1973. xi+272 p.il. 4° (Office of Air and Waste Management, Office of Air Quality Planning and Standards; EPA-450/3-74-056-d.) [Contract EHDS 71-39.] § (Price upon application).

EP 1.2:H 11/3

03979 Health hazards of lead [with list of references]. 1972. cover title, 17 leaves 4° [Prepared by National Research Council-National Academy of Sciences.] § (Price upon application).

EP 1.2:L 46/2

03980 Impact of future use of electric cars in Los Angeles region: v.1, Executive summary and technical report; by W. F. Hamilton . Oct. 1974. ii+xii+102 p.il. 4° (Office of Air and Waste Management, Office of Mobile Source Air Pollution Control Programs, AlternativeAutomotive Power Systems Development Division; EPA-460/3-74-020-a.) [Contract 68-01-2103.] +

EP 1.2:El 2/3/v.1

03981 Indexed bibliography of Office of Research and Development reports. July 1974. xvi+263 p. 4° (EPA-600/9-74-001; Office of Research and Development.) [Prepared by Publications Staff, Office of Program Management.] +

EP 1.2:Of 2

03982 Information on levels of environmental noise requisite to protect public health and welfare with adequate margin of safety [with lists of references]. Mar. 1974. [173] p.il. 4° (550/9-74-004.) [Prepared by Office of Noise Abatement and Control.] *Paper,$2.10. ●Item 431-I-1

EP 1.2:N 69/26

03983 Interim effluent guidance for NPDES permits. [1974.] cover title, [3]+122 p.il. 4° (Office of Permit Programs.) +

EP 1.8:Ef 4

03984 Inventory of economic studies & data sources for Pacific Northwest. [1963.] cover title, [1]+iii+266 p. 4° (Economics Subcommittee, Columbia Basin Inter-Agency Committee.) +

Y 3.C 72:2 Ec 7

03985 Listing of papers published by Laboratory personnel. April 19, 1973. [9] leaves 4° (Associate Laboratory of NERC-Corvallis, OR; Office of Research and Monitoring.) +

EP 1.21:W 29

03986 Mass emissions from diesel trucks operated over road course [with list of references]; prepared by M. N. Ingalls and K. J. Springer. Aug. 1974. [471] p.il. 4° (Office of Air and Waste Management, Office of Mobile Source Air Pollution Control, Certification and Surveillance Division.) [Contract 68-01-2113.] § (Price upon application).

EP 1.2:Em 4/7

03987 Minutes of 135th meeting, Columbia Basin Inter-Agency Committee, Boise, Idaho, Sept. 29, 1966, program meeting, comprehenseive framework study of water and related land resources of Columbia-North Pacific region. [1966.] [1]+i+131 p.il. 4° (Columbia Basin Inter-Agency Committee.) [Issued with perforations.] +
Y 3.C 72:2 M 66/966-1

03988 Minutes of 136th meeting, Columbia Basin Inter-Agency Committee, Spokane, Wash., Nov. 29-30, 1966, program meeting, comprehensive framework study of water and related land resources of Columbia-North Pacific region. [1966.] [3]+155 p.il. 4° (Columbia Basin Inter-Agency Committee.) [Issued with perforations.] +
Y 3.C 72:2 M 66/966-2

03989 Minutes of 137th meeting, Columbia Basin Inter-Agency Committee Portland, Oreg., March 20-21, 1967, annual review of power planning in Pacific Northwest. [1967.] [1]+i+163 p.il. 4° (Columbia Basin Inter-Agency Committee.) [Issued with perforations.] +
Y 3.C 72:2 M 66/967

03990 Missouri basin region planning dossier. [2d edition.] June 1970. [5]+98 p.il. 4° (Federal Water Quality Administration, Interior Dept.) +
I 67.2:M 69 o/5/970-2

03991 National Environmental Information Symposium, Cincinnati, Ohio, Sept. 24-27, 1972, EPA information sources and services. [1972.] cover title, [39] p. 4° +
EP 1.2: In 3/5/972

03992 National Environmental Research Center, program directory. Jan. 1974. cover title, [1]+57 p. (Office of Research and Development.) [Prepared by Office of Program Management (RD-674).] +
EP 1.2:N 21 e/5/974

03993 National estuarine inventory, its scope and use; prepared by T.A. Wastler . Oct. 2, 1968. [18] leaves, il. 4° (Federal Water Pollution Control Administration, [Interior Dept.] Office of Estuarine Studies.) +
I 67.8:Es 8/2

03994 National Eutrophication Research Program, annual newsletter [with list of publications.] July 1971. [2]+16 leaves 4° (Office of Research and Monitoring, Pacific Northwest Water Laboratory, National Eutrophication Research Program, Corvallis, Oreg.) +
EP 1.2:Eu 8

03995 National Water Quality Laboratory [presentation] prepared for Joint Commission on Atomic Energy [with bibliography]. Nov. 5, 1969. cover title, [3]+7+[4] leaves, 11 pl. 4° (Federal Water Pollution Control Administration, Interior Dept.) [Prepared by staff of National Water Quality Laboratory] +
I 67.2:W 29/17/969

News of environmental research in Cincinnati. (National Environmental Research Center.)

03996 Toxicity of wastewater disinfectants [with list of references; by] Robert B. Dean . July 5, 1974. [4] p. 4° (Advanced Waste Treatment.) +
EP 1.49:D 63

03997 Nutrient removal from waste water, 1970 status. [1970.] cover title, 12 leaves, 4° (Robert A. Taft Water Research Center, Advanced Waste Treatment Research Laboratory, Federal Water Quality Administration, Interior Dept.) +

I 67.2:W 28/14/970

03998 Overview of activities directed toward long-term maintenance of air quality standards; by John J. Silvasi and Joseph J. Sableski. Nov. 1974. iv+28 p. 4° (EPA-450/2-74-016; Office of Air and Waste Management, Office of Air Quality Planning and Standards.) § (Price upon application).

EP 1.2:Ai 7/17

03999 Pilot plant experiences in demineralization of secondary effluent using electrodialysis [with one reference]; by Carl A. Brunner . Oct. 1966. [1]+34 leaves il. 4° (Federal Water Pollution Control Administration, Interior Dept.) +

I 67.2:D 39

04000 Program planning and resources management system manual, v.2, appendices. Oct. 25, 1972. [211] leaves 4° (Office of Resources Management, Program Review and Reporting Division.) [Issued with perforations.] § (Price upon application, PB 230-867).

EP 1.8:P 69/972/v.2

04001 Public hearing regarding 180-day notice to Holly Sugar of violation of State and Federal water quality standards for interstate waters of North Platte River, held in Scottsbluff, Nebr., July 21, 1971, transcript of proceedings. 1971. [95] leaves 4° (Environmental Protection Agency, Region 7, Kansas City, Mo.) +

EP 1.2:H 72

Publication APTD-(series).

04002 1355. Cost and emission studies of heat engine/battery hybrid family car [with list of references]; prepared by G. H. Gelb, B. Berman, [and] E. Koutsoukos. April 1972. xii+255 p.il. 4° (Air and Water Programs Office, Office of Air and Waste Management, Office of Mobile Source Air Pollution Control Programs, Alternative automotive Power Systems Development Division.) [Contract no. 68-04-0058.] § (Price upon application).

EP 4.9/2:1355

04003 Report to Tulalip Indian Tribe, evaluation of Ebey Slough landfill operation, Puget Sound basin [with bibliographies]. [Jan. 1973.] cover title, [44] leaves il. 4° (Working paper no. 87; Solid Waste Management Branch, Region 10.) [Illustrations are photographs.] § (Price upon application).

EP 1.2:So 4/4

04004 Research findings and their implications, National Marine Water Quality Laboratory, fiscal year 1970. [with bibliographies]. [1970.] cover title, 15 leaves, 4° (Federal Water Quality Administration, Division of Research and Development, Interior Dept.) +

I 67.2:M 33/970

04005 Second annual State Program and Planning Grants Conference, Oct. 28- Nov. 1, 1968, Denver, Colo.,summary report. [1969.] cover title, [25] leaves 4° (Federal Water Pollution Control Administration, Division of Planning Grants, [Interior Dept.]). +

I 67.2:St 2/2

Socioeconomic environmental studies series.

04006 600/5-73-010. Managing environment. Nov. 1973. xii+386+[1] p. (Office of Research and Development.) [Program element 1HA097.] • Cloth, $7.05. (S/N 5500-00134). ●Item 431-I-19

EP 1.23/3:600/5-73-010

04007 600/5-73-012d. Studies in environment: v.4, Consumption differentials and environment; by Mary B. Olsen [and others.] Feb. 1974. v+45+[1] p.4° (Office of Research and Development.) [Grant 801473, program element 1HA098.] * Paper, 95c. ●Item 431-I-19

EP 1.23/3:600/5-73-012d

Solid waste management SW (series).

04008 58.21. Available information materials, publications, exhibits, information kits, films, NTIS reports. May 1974. cover title, iv+42 p.4° + ●Item 431-I-7

EP 1.17:58.21

04009 91c. Resource and environmental profile analysis of 9 beverage container alternatives, final report [with bibliography; by] Robert G. Hunt [and others]. 1974. [2]+v+178 p.il. 4° [Contract 68-01-9848.] * Paper, $2.50. ●Item 431-I-7

EP 1.17:91c

04010 State air data information survey, final report. Sept. 1974. [106] p. 4° (Office of Air and Waste Management, Office of Air Quality Planning and Standards; EPA-450/3-74-057.) [Prepared by Research Triangle Institute, Research Triangle Park, N.C. Contract 68-02-1096.] § (Price upon application).

EP 1.2:Ai 7/7/974-2

04011 Status of National Pollutants Fate Research Program [with bibliography]. 1970. [58] leaves, 4° (PPB 1605; Federal Water Quality Administration, Southeast Region, Southeast Water Laboratory, Athens, Ga., Interior Dept.) +

I 67.2:P 76/2

04012 Study of economic effects of changes in air quality; [by] Charles R. Vars ,jr. [and] Gary W. Sorenson. [June 1972.] [283] p.il. 4° ([Air Pollution Control Office; EPA R5-72-006.]) [Contract CPA 70-117. Includes lists of references in footnotes.] § (Price upon application, PB 219 993/3). ●Item 431-I-1

EP 1.2: Ai 7/19

04013 Summary of Noise control act of 1972. [1974.] [9] p. (EPA 335.) [PL 92-574.] +

EP 1.2:N 69/28

04014 User's manual for APRAC-1A urban diffusion model computer program [with list of references]; by R. L. Mancuso and F. L. Ludwig. Sept. 1972. ix+119 p.il. 4° [Prepared for Coordinating Research Council, 30 Rockfeller Plaza, New York, N.Y., Environmental Protection Agency, Division of Meterology, Research Triangle Park, N.C. Contract CAPA-3-68 (l-69, SRI project 8563.] § (Price upon application, PB 213-091).

EP 1.2:C 73/2

04015 Working document for air pollution measurement technique development, fiscal years 1972-1977. Dec. 1971. cover title, [213] p.il. table in pocket 4° (Office of Program Development, Office of Air Programs.) [Prepared by Esso Research and Engineering Co., Government Research Laboratory, under contract CPA 22-69-154.] § (Price upon application, PB 221-011/0).

EP 4.2:M 46

ENVIRONMENTAL RESEARCH LABORATORIES, Commerce Dept. Boulder, CO 80302

04016 Collected reprints, 1973: Atlantic Oceanographic and Meteorological Laboratories [with lists of references]. July 1974. xii+785 p.il. 4° + (Information incorrect in publication as to sale by Superintendent of Documents). ●Item 208-B-10

C 55.612:973

04017 Geophysics applied to geotechnical problems in marine environment, case study: Monterey Bay, Calif. [with list of references; by] B. B. Barnes [and others]. June 1973. cover title, vi+278 p.il. 4° +
C 55.602:G 29

EQUAL EMPLOYMENT OPPORTUNITY COMMISSION Washington, DC 20506

04018 EEOC at a glance. [Sept. 1974.] [12] p. ([BK 9(9/74)].) [Prepared by Office of Public Affairs.] + ●Item 1059-A-1
Y 3.Eq 2:2 Ee 1

EXTENSION SERVICE, Agriculture Dept. Washington, DC 20250

04019 Christmas dinner, serve it safely, [holiday meals are fun, make them safe; by Evelyn B. Spindler and Elizabeth Fleming]. [Sept. 1974.] [6] p.il. narrow 8° +
A 43.2:C 46

04020 Future dimensions of urban 4-H programs; [by Joel R. Soobitsky .] [1973.] cover title, [1]+18 p.il. 4° [Presentation, 4-H Youth (Urban) 1973 Annual Cooperative Extension Conference University of Illinois, Oct. 12, 1973.] +
A 43.2:F 82/45

04021 Opportunities and implications for inclusion of six to eight-year old boys and girls in 4-H program [with bibliography]; by J. Roland Flory . [1973.] [2]+14 p. 4° [Submitted in partial fulfillment of requirements for ED 596C, Principles of Youth ProgramDevelopment, 1972 Extension Summer School, North Carolina State University.] +
A 43.2:F 82/44

04022 Younger child and 4-H, National survey, 4-H interin report; by Suzanne G. Fisher . [1974.] cover title, ii+35 p. 4° [Page 35 is p. 3 of cover.] +
A 43.2:F 82/43

FEDERAL AVIATION ADMINISTRATION, Transportation Dept. Washington, DC 20553

04023 Airport activity statistics of certificated route air carriers, 12 months ended Dec. 31, 1973. [1974.] [1]+xii+352 p.il. f° [Semiannual. Prepared jointly by Civil Aeronautics Board and Federal Aviation Administration.] *Paper, $6.80 (S/N 5007-00240). ●Item 177-A
TD 4.14:973

04024 FAA historical fact book, chronology, 1926-71; by Arnold E. Briddon , Ellmore A. Champie and Peter A. Marraine. 1974. vii+315 p.il. (Office of Information Services.) *Paper, $3.50 (S/N 5007-00211). ●Item 431-C-8
L.C. card 74-601840 TD 4.2:H 62/926-71

Federal aviation regulations. [Issued with perforations.]

04025 pt.21. Certification procedures for products and parts, Change 2. [Dec. 4, 1974.] [10] p. 4° [Effective Jan. 4, 1975.] *Paper, $3.75 (basic and supplementary material for indefinite period); add 95c. for foreign mailing. ●Item 431-C-13
TD 4.6:21/2/ch.2

04026 pt.103. Transportation of dangerous articles and magnetized materials. Mar. 1974. cover title, [3] leaves +20+7 p.4° [Partially replaces v.6 of Federal aviation regulations

pts.99 and 101, which were also contained in v.6. Incorporates Amendments 103-1 through 103-19 and any changes required by Department of Transportation transition amendment.] *Paper, $2.20 (basic and supplementary material for indefinite period); add 55c. for foreign mailing. ●Item 431-C-13

TD 4.6:103/2

04027 pt. 103. Transportation of dangerous articles and magnetized materials, Change 2. [Dec. 6, 1974.] [8] p. 4° [Effective Dec. 9, 1974.] *Paper, $2.20 (basic and supplementary material for indefinite period); add 55c. for foreign mailing. ●Item 431-C-13

TD 4.6:103/2/ch. 2

04028 Flight standards information manual FY 1974. Aug. 1974. cover title, 53 p.il. oblong 12° [Issued semiannually.] + (Price upon application).

TD 4.8/3:974-3

04029 Pilot school certification. Aug. 29, 1974. [1]+iii+28+43 p.il. 4° (Advisory circular AC 141-1.) [Issued with perforations.] + ●Item 431-C-4

TD 4.8:P 64/7

Report FAA-NA (series).

04030 73-94. Accuracy test of NAFEC [instrumentation radar]; by Vincent J. Luciani . Jan. 1974. cover title, vi+11+[3] p.il. 4° (National Aviation Facilities Experimental Center, Atlantic City, N.J.) [Prepared under contract no. 052-241-000.] §(Price upon application).

TD 4.32:73-94

FEDERAL BUREAU OF INVESTIGATION, Justice Dept. Washington, DC 20530

04031 FBI annual report, fiscal year 1974. [1975.] cover title, 28 p.il. 4° + ●Item 721-A

J 1.14/1:974

FEDERAL COMMUNICATIONS COMMISSION Washington, DC 20554

04032 Statistics of communications common carriers, year ended Dec. 31, 1971. [1974.] [5]+196 p.il. 4° *Paper, $2.25. (S/N 0400-00291). ●Item 288

CC 1.35:971

04033 Statistics of domestic and overseas telegraph carriers reporting annually to Commission as of Dec. 31, 1972, and for year then ended. [1972.] [5] leaves, f° +

CC 1.41:972

FEDERAL ENERGY ADMINISTRATION Washington, DC 20461

04034 Project Independence blueprint, final task force report, Water requirements, availabilities, constraints, and recommended Federal actions Nov. 1974. cover title, [373] p.il. 4° [Prepared by Interagency Task Force on Water Resources under direction of Water Resources Council.] *Paper, $4.35. (S/N 4118-00023). ●Item 434-A-5

FE 1.18:W 29

04035 Project Independence report. Nov. 1974. [807] p.il. 4° *Paper, $8.35. (S/N 4118-00029). ●Item 434-A-5
L.C. card 75-600589

FE 1.18:In 2

04036 Remarks by John C. Sawhill , Administrator, Federal Energy Administration before 3d Project Independence public hearing, Boston, Mass., Aug. 26, 1974. [1974.] 7 p.4° (S-74-372.) +

FE 1.10:Sa 9/4

04037 Statement of Duke R. Ligon , Assistant Administrator for Energy Resource Development, Federal Energy Administration before Subcommittee on Administrative Practices and Procedures, Senate Judiciary Committee, Oct.7, 1974. [1974.] 5 p. 4° (T-74-443.) +

FE 1.10:L 62/3

FEDERAL HIGHWAY ADMINISTRATION, Transportation Dept. Washington, DC 20591

04038 Coordination of urban development and planning and development of transportation facilities; [by] Edward H. Holmes . Mar. 1974. [2]+v+132 p. 1 p. issued in pocket, 4° (Office of Planning.) * Paper, $2.50. (S/N 5001-00076). ●Item 982-G-5

TD 2.2:Ur 1/6

04039 Manual for planning pedestrian facilities [with list of references]. June 1974. cover title, [1] +iii +75 p.il. 4° (Implementation package 74-5. [Office of Research and Development.]) [Prepared by Peat, Marwick, Mitchell, and Co., under RTKL Associates, Inc., Washington, D.C. DOT-FH-11-7966.] § (Price upon application). ●Item 982-G-2

TD 2.8:P 34

FEDERAL HOUSING ADMINISTRATION, Housing and Urban Development Dept. Washington, DC 20410

04040 Amortization, insurance premium and outstanding principal balance tables for home mortages and loans insured under National housing act with interest rates of 7 3/4 through 9 3/4 in 1/4 increments. Supplement. July 1974. cover title, (FHA 2025.) [Supplements tables in FHA 2025, rev. Mar. 1969 and replaces FHA 2025, Supplement, Feb. 1970. Issued with perforations.] +

HH 2.2:Am 6/3/969/supp.-2

Current housing market situation (series).

04041 Detroit, Mich. as of Jan. 1, 1974. Sept. 1974. cover title, [1]+15+[7] p. 4° ([Economic and Market Analysis Division, Detroit Area Office.]) +

HH 2.28/2:D 48/974

04042 Nashville, Tenn. as of Apr. 1, 1974. Oct. 1974. cover title, [1]+5+[7] p. 4° ([Economic and Market Analysis Division. Detroit Area Office.]) +

HH 2.28/2:N 17/974

04043 Minimum property standards for multifamily housing, general revision M-22. Feb. 1975. 1] p. 4° (FHA 2600.) Issued with perforations.] +

HH 2.17/3:M91/rev.M-222

FEDERAL POWER COMMISSION Washington, DC 20426

04044 Federal Power Commission reports, opinions, decisions and orders: v.38, June 1-Dec. 31, 1967. 1974. xxxix+1366 p. 4 pl. * Cloth $13.80 (S/N 1500-00269). ●Item 438

FP 1.20:38

FEDERAL REGISTER OFFICE, General Services Administration Washington, DC 20408

Code of Federal regulations. * Paper, $350.00 a yr., add $75.00 for foreign mailing; single copies vary in price.

04045 General index, revised as of July 1, 1974. [1974.] xxv+305 p. * Paper, $3.05. ●Item 572

GS 4.108:ind/974

04046 21. Food and drugs, pt.141-599, revised as of June 1, 1974. [1974.] vi+851 p.il. [Contains codefication of documents of general applicability and future effect, as of June 1, 1974, with ancillaries.] * Paper, $6.70. ●Item 572

GS 4.108:21/pt.141-599/974

04047 32. National defense, pt. 700-799, revised as of July 1, 1974. [1974.] vi+853 p. [Contains codification of documents of general applicability and future effect, as of July 1, 1974, with ancillaries.] * Paper, $5.65. ●Item 572.

GS 4.108:32/pt.700-799/974

04048 35. Panama Canal, revised as of July 1, 1974. [1974.] vi+445 p.il. [Contains codification of documents of general applicability and future effect as of July 1, 1974,with ancillaries.] * Paper, $3.25. ●Item 572

GS 4.108:35/974

04049 40. Protection of environment, pt.50-99, revised as of July 1, 1974. [1974.] vi+1010 p.il. [Contains codification of documents of general applicability and future effect as of July 1974, with ancillaries.] * Paper, $7.80. ●Item 572

GS 4.108:40/pt.50-99/974

04050 41. Public contracts and property management, chap. 6-9, revised as of July 1, 1974. [1974.] vii+624 p. [Contains codification of documents of general applicability and future effect as of July 1,1974, with ancillaries.] * Paper, $5.15. ●Item 572

GS 4.108:41/chap.6-9/974

04051 43. Public lands: Interior, pt.1000-end, 44 (reserved), revised as of Oct. 1, 1974. [1974.] vi+693 p.il. [Contains codifications of documents of general applicability and future effect as of Oct. 1,1974, with ancillaries.] * Paper, $5.65. ●Item 572

GS 4.108:43(pt.1000-end),44/974

04052 45. Public Welfare, pt.1-99, revised as of Oct. 1, 1974. [1974.] vi+321 p. [Contains codification of documents of general applicability and future effect as of Oct. 1,1974, with ancillaries.] * Paper, $3.00. ●Item 572

GS 4.108:45/pt.1-99/974

04053 45. Public welfare, pt.500-end, revised as of Oct. 1, 1974. [1974.] vi+411 p.il. [Contains codification of documents of general applicability and future effect as of Oct. 1, 1974, with ancillaries.] * Paper, $3.65. ●Item 572

GS 4.108:45/pt.500-end/974

04054 46. Shipping, pt.41-69, revised as of Oct. 1, 1974. [1974.] vi+444 p.il. [Contains codification of documents of general applicability and future effect as of Oct. 1, 1974, with ancillaries.] * Paper, $3.85. ●Item 572

GS 4.108:46/pt.41-69/974

04055 46. Shipping, pt. 90-109, revised as of Oct. 1, 1974. [1974.] vi+175 p. [Contains codification of documents of general applicability and future effect as of Oct. 1,1974, with ancillaries.] * Paper, $1.90. ●Item 572

GS 4.108:46/pt.90-109/974

04056 46. Shipping, pt. 200-end, revised as of Oct. 1, 1974. [1974.] vi+777 p.il. [Contains codification of documents of general applicability and future effect as of Oct. 1,1974, with ancillaries.] * Paper, $6.20. ●Item 572

GS 4.108:46/pt.200-end/974

04057 47. Telecommunication, pt.20-69, revised as of Oct. 1, 1974. [1974.] vi+635 p.il. [Contains codification of documents of general applicability and future effect as of Oct. 1, 1974, with ancillaries.] * Paper, $5.20. ●Item 572

GS 4.108:47/pt.20-69/974

04058 47. Telecommunication, pt.80-end, revised as of Oct. 1, 1974; title 48 (reserved). [1974.] vi+749 p.il. [Contains codification of documents of general applicability and future effect of Oct. 1, 1974, with ancillaries.] * Paper, $6.05. ●Item 572

GS 4.108:47(pt.80-end),48/974

04059 49. Transportation, pt.1-99, revised as of Oct. 1, 1974. [1974.] vi+168 p.il. [Contains codification of documents of general applicability and future effect, as of Oct. 1, 1974, with ancillaries.] * Paper, $1.00 ●Item 572

GS 4.108:49/pt.1-99/974

04060 49. Transportation, pts. 1000-1199, revised as of Oct.1, 1974. [1974.] vi+380 p.il. [Contains codification of documents of general applicability and future effect as of Oct. 1,1974, with ancillaries.] * Paper, $3.40. ●Item 572

GS 4.108:49/pt.1000-1199/974

04061 49. Transportation, pt.1300-end, revised as of Oct. 1, 1974. [1974.] vi+291 p. [Contains codification of documents of general applicability and future effect as of Oct.1,1974, with ancillaries.] * Paper, $2.75. ●Item 572

GS 4.108:49/pt.1300-end/974

04062 Public papers of Presidents of United States: Herbert Hoover, containing public messages, speeches, and statements of the President, 1929. 1974. [857] p.il. large 8° * Cloth, $13.30 (S/N 2203-00905). ●Item 574-A

GS 4.113:929

***For Sale by Superintendent of Documents**
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FEDERAL RESERVE SYSTEM BOARD OF GOVERNORS
Washington, DC 20551

Regulation (series).

04063 A. Extensions of credit by Federal Reserve banks, amendment, effective Oct. 25, 1974. Oct. 1974. 1 p. 4° +
FR 1.6:A/955-2/amdt.-6

04064 D. Reserves of member banks, supplement as amended effective Nov. 28, 1974. Nov. 1974. [2] p. 4° +
FR 1.6:D/970/supp.-6

04065 G. Securities credit by persons other than banks, brokers, or dealers, amendments. July 1974. [2] p. 4° +
FR 1.6:G/969/amdt.-5

04066 G. [Securities credit by persons other than banks, brokers, or dealers] supplement, effective Nov. 5, 1974. Nov. 1974. [2] p.4° +
FR 1.6:G 969/supp.-7

04067 G. [Securities credit by persons other than banks, brokers, or dealers] supplement, effective July 25, 1974. July 1974. [2] p. 4° +
FR 1.6:G/969/supp.-8

04068 M. Foreign activities of National banks, amendments. Nov. 1974. [2] p. 4° +
FR 1.6:M/967/amdt.-6

04069 Q. Interest on deposits, amendments, effective Oct. 17, 1974. Oct. 1974. [2] p. 4° +
FR 1.6:Q/971/amdt.-4

04070 T. Credit by brokers and dealers, amendment. July 1974. 1 p. 4° +
FR 1.6:T/969/amdt.-6

04071 T. [Credit by brokers and dealers] supplement, effective July 25, 1974. July 1974. [2] p. 4° +
FR 1.6:T/969/supp.-8

04072 T. [Credit by brokers and dealers], supplement, effective Nov. 5, 1974. Nov. 1974. [2] p.4° +
FR 1.6:T/969/supp.-7

04073 U. Credit by banks for purpose of purchasing or carrying margin stocks, amendments. July 1974. [4] p. 4° +
FR 1.6:U/969/amdt.-8

04074 U. [Credit by banks for purpose of purchasing or carrying margin stocks] supplement, effective July 25, 1974. Revised July 1974. [1974.] [2] p. 4° +
FR 1.6:U/969/supp.-9

04075 U. [Credit by banks for purpose of purchasing or carrying margin stocks], supplement, effective Nov. 5, 1974. Nov. 1974. [2] p.4° +
FR 1.6:U/969/supp.-8

04076 Z. Truth in lending, effective July 1, 1969, amended Sept. 30, 1974. [1974.] 72 p. 4° (12 CFR 226.) +
FR 1.6:Z/969/amdt. 7

FEDERAL SUPPLY SERVICE, General Services Administration
Washington, DC 20405

Federal test method standard. [Issued with perforations.]

04077 791B. Lubricants, liquid fuels, and related products, methods of testing, Jan. 15, 1969, Change 3, June 20, 1974. [93] p.il. 4° (FSC 9100.) ●Item 563
GS 2.8/7:791B/ch. 3

FEDERAL WATER POLLUTION CONTROL ADMINISTRATION,
Interior Dept. Washington, DC 20240

04078 Gas requirement to pressurize abandoned deep mines, study of use of inert gases to eliminate acid pollution from abandoned deep mines. Sept. 1969. vii+89 + [1] leaves il. 4° [Prepared by Cyrus William, Rice Division, NUS Corporation for Coal Research Board, Commonwealth of Pennsylvania, Department of Mines and Mineral Industries and Federal Water Pollution Control Administration, under project CR-81 and WPRD-227.] § (Price upon application, PB 230-863).
I 67.2:G 21

04079 Laboratory quality control manual. [1968.] [104] leaves, il. 4° (South Central Region, Robert S. Kerr Water Research Center.) § (Price upon application, PB 216 099).

§For Sale by National Technical Information Service, Springfield, VA 22151
●Sent to Depository Libraries

I 67.8:L 11

04080 Mine drainage treatment, state of art and research needs [with list of references]; by Ronald D. Hill . Dec. 1968. ii leaves+99 p.il. 4° (Mine Drainage Control Activities, Cincinnati, Ohio.) § (Price upon application, PB 230-314).

I 67.2:M 66/3

Water pollution surveillance system applications and development report.

04081 27. Analysis of nonionic detergents in raw surface waters by thin-layer chromatography and infrared spectroscopy [with list of references; by] Doris Smith , James J. Lichtenberg. May 1967. cover title, [1]+20+[12] leaves, il. 4° (Division of Pollution Surveillance, Cincinnati, Ohio.) § (Price upon application, PB 227-651/7).

I 67.2:D 48

FISH AND WILDLIFE SERVICE, Interior Dept. Washington, DC 20240

Fish disease leaflet FDL-(series).

04082 2. Parasites of freshwater fishes: 2, Protozoa, 3, Ichthyophthirius multifiliis [with annotated bibliography]; by Fred P. Meyer . Revised Nov. 1969. Aug. 1974. 5 p. 4° [Issued with perforations.] +

I 49.28/3:2/3

04083 37. Rhabdovirus disease of northern pike fry [with annotated bibliography]; by Ken Wolf . 1974. 4 p. 4° (Division of Cultural Methods Research.) +

I 49.28/3:37

FOOD AND DRUG ADMINISTRATION, Health, Education, and Welfare Dept. Washington, DC 20201

04084 Food and nutrition, knowledge, beliefs; pt. 1, Main findings, pt. 2. Detailed tabulations; prepared by Herbert Abelson , Diane Schrayer, Susan Gunzelman. Mar. 1974. [527] p. 4° + ●Item 475

HE 20.4002:F 73/10/pt. 1,2

04085 Keeping foods clean. [1974.] 4 p.il. 4° ([DHEW publication (FDA) 75-2002.]) [Reprinted from FDA consumer. Illustrations are colored.] +

HE 20.4010/a:F 739/3

FOOD AND NUTRITION SERVICE, Agriculture Dept. Washington, DC 20250

FNS (series).

04086 ll. Publications. [May 1974.] 19 p.il. [Issued with perforations.] * Paper,25c. (S/N 0124-00177). ●Item 74-A-2

A 98.9:ll/2

04087 109. Favorite American recipes, collection of classics from around the country. [July 1974.] cover title, 79 p.il. 4° * Paper, $1.05. ●Item 74-A-2

A 98.9:109

04088 For administrator, Food and Nutrition Service evaluates, also. May 1973. 2 p.4° #

A 98.2:F 73/5/973

FOREIGN AGRICULTURAL SERVICE, Agriculture Dept. Washington, DC 20250

04089 Questions and answers on world food situation. Nov. 1974. [1]+18 p. +

A 67.2:F 73/11

04090 What is Foreign Agricultural Service? [July 1970.] [3] p.4° +

*For Sale by Superintendent of Documents
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#Not Available for Sale or Distribution

A 67.2:F 76/970

FOREST SERVICE, Agriculture Dept. Washington, DC 20250

04091 Analysis of State fire control laws, general administration, environmental protection and pollution control. Nov. 1974. [1]+6 leaves, 4° [Prepared by Division of Cooperative Forest Fire Control.] +
A 13.2:F 51/48/974

General technical report INT-(series). (Intermountain Forest and Range Experiment Station, Ogden, Utah.)

04092 INT-8. Annotated bibliography of Douglas-fir beetle (Dendroctonus pseudotsugae Hopkins); compiled by Malcolm M. Furniss and Robert D. Oakes. Aug .1973. [2]+30 p. 4° [Abstract on p.2 of cover.] +
A 13.88:INT-8

04093 INT-9. Rothermel's fire spread model programed for Hewlett-Packard 9820; [by] William H. Frandsen . Aug. 1973. [2]+14 p. 4° +
A 13.88:INT-9

04094 INT-11. Mapping of habitat types throughout national forest; [by] Glenn H. Deitschman . Sept.1973. [6]+14 p.il. 4° +
A 13.88:INT-11

General technical report NC-(series). (North Central Forest Experiment Station, St. Paul, Minn.)

04095 NC-10. How craftsmen and home hobbyists can make and use wood plastic composite materials [with list of selected references by] Howard N. Rosen . 1974. cover title, [1]+9 p.il. 4° [Abstract cards inserted.] +
A 13.88:NC-10

General technical report PNW-(series). (Pacific Northwest Forest and Range Experiment Station, Portland, Oreg.)

04096 PNW-24. Environmental effects of forest residues mangement in Pacific Northwest, state-of-Knowledge compendium [with bibliographies]; edited by Owen P. Cramer . 1974. [556] p.il. 4° [Abstract on p.2 of cover. Some illustrations are colored.] * Paper, $6.20 (S/N 0101-00389). ●Item 83-B
L.C. card 75-600839 A 13.88:PNW-24

04097 Hells Canyon-Seven Devils scenic area. [1974.] [2] p.il. oblong f° folded into narrow 12° size. [Illustrations are colored.] +
A 13.13:H 36/2

04098 Important forest pest outbreaks in Oregon and Washington in 1974; by Donald J. Curtis and James S. Hadfield. Oct. 1974. 15 p.il. 4° (Region 6, 5200, Portland, Oreg.) [Some pages are printed as leaves.] +
A 13.2: P 43/3/974

04099 1972 at Northeastern Station. 1973. [1]+37 p.il. 4° (Northeastern Forest Experiment Station, Upper Darby, Pa.) [Includes list of publications in 1972 by staff members and cooperators.] +
A 13.67/1:972

04100 1972 PNW, annual report. 1973. cover title, 52 p.il. 4° [Table of contents on p.2 of cover. Includes annotated list of publications by general subjects, 1972.] +
A 13.66/1:972

04101 Research information digest: Recent publications of Southeastern Forest Experiment Station, Jan.-June 1973. [1974.] cover title, 28 p. 4° +
A 13.63/13:973

Research paper FPL-(series). (Forest Products Laboratory, Madison, Wis.)

04102 FPL-218. Mechanical properties of diffusion-bonded titanium sandwich constructions; [by Edward W. Kuenzi]. 1973. cover title, 19 p.il. 4° [Abstract cards inserted.] +

A 13.78:FPL-218

04103 FPL-220. Local buckling of orthotropic truss-core sandwich; [by John Zahn]. 1973. cover title, 20 p.il. 4° [Abstract on p. 2 of cover. Paper in series issued in cooperation with Military Handbook 23 working Group on Structural Sandwich Composites for Aerospace Vehicles of Departments of Air Force and Navy, and Federal Aviation Administration under U.S. Air Force DO F33-615-72-M-5001.] +

A 13.78:FPL-220

Research paper INT-(series). (Intermountain Forest and Range Experiment Station, Ogden, Utah.)

04104 INT-150. Failure surfaces in infinite slopes [with list of references]; by] Michael J. Gonsior , William S. Hartsog, and Glen L. Martin. April 1974. [2]+33+[1] p.il. 4° + ●Item 83-B

A 13.78:INT-150

04105 INT-151. Comparison of radiographic and bark-removal methods for sampling mountain pine beetle populations [with list of literature cited;] by] Gene D. Amman and Lynn A. Rasmussen. April 1974. [4]+11+[1] p.il.4° + ●Item 83-B

A 13.78:INT-151

6 INT-152. Event probabilities estimated by regression [with list of literature cited; by] David A. Hamilton , jr. May 1974. [2]+18+[1] p. 4° + ●Item 83-B

A 13.78:INT-152

04107 INT-153. Forest fire retardant, transmission through tree crown [with list of literature cited; by] Hal E. Anderson . June 1974. [4]+20+[1] p.il. 4° + ●Item 83-B

A 13.78:INT-153

Research paper NC-(series). (North Central Forest Experiment Station, St. Paul, Minn.)

04108 NC-107. Planting methods and treatments for black walnut seedlings; [by] Robert D. Williams . [May 3, 1974.] cover title,[1]+6 p. 4° [Abstract cards inserted.] +

A 13.78:NC-107

04109 NC-108. Site index prediction table for black, scarlet, and white oaks in southeastern Missouri [with list of literature cited; by] Robert A. McQuilkin . 1974. cover title, 8 p. 4° [Text on p. 2 of cover. Abstract cards inserted.] +

A 13.78:NC-108

04110 NC-109. Brown spot needle disease, biology and control in Scotch pine plantations [with list of literature cited; by] Darroll D. Skilling and Thomas. H. Nicholls. 1974. cover title, 19 p.il. 4° [Text on p. 2 of cover. Abstract cards inserted. Some illustrations are colored.] +

A 13.78:NC-109

Research paper NE-(series). (Northeastern Forest Experiment Station, Upper Darby, Pa.)

04111 NE-297. Communicating rules in recreation areas [with list of references]; by Terence L. Ross and George H. Moeller. 1974. cover title, 12 p.il. 4° [Abstract cards inserted. Text on p.2 of cover.] +

A 13.78:NE-297

Research paper PNW-(series). (Pacific Northwest Forest and Range Experiment Station, Portland, Oreg.)

04112 PNW-182. Influence of fertilizer nitrogen source on deer browsing and chemical composition of nursery-grown Douglas fir [with literature cited; by] M.A. Radwan , G.L. Crouch and W.D. Ellis. 1974. cover title, 6.p. 4° [Abstract cards inserted.] +

A 13.78:PNW-182

Research paper SE-(series). (Southeastern Forest Experiment Station, Asheville, N.C.)

04113 SE-115. Site index for loblolly pine in Atlantic Coastal Plain of Carolinas and Virginia [with list of literature cited]; by Kenneth B. Trousdell , Donald E. Beck and F. Thomas Lloyd. June 1974. cover title, 11 p.il. 4° [Abstract cards on p. 3 of cover.] +

A 13.78:SE-115

04114 SE-118. Volume of saw-log residues as calculated from log rule formulae; by Frank A. Bennett and F. Thomas Lloyd. Sept. 1974. cover title, 16 p. 4° [Abstract cards on p. 3 of cover.] +

A 13.78:SE-118

Research paper SO-(series). (Southern Forest Experiment Station, New Orleans, La.)

04115 SO-94. Growth of pine plantations in north Mississippi [with list of literature cited; by] Hamlin L. Williston and T. R. Dell. 1974. [1]+16 p.il. +

A 13.78:SO-94

04116 SO-95. Recurring southern pine beetle infestations near Oakdale, La. [with list of literature cited; by] Peter L. Lorio , jr. and William H. Bennett. 1974. [2]+6+[1] p.il. 4° +

A 13.78:SO-95

Resource bulletin NC-(series). (North Central Forest Experiment Station, St. Paul, Minn.)

04117 NC-21. Timber resource of Missouri's southwestern Ozarks, 1972 [by] Arnold J. Ostrom and Jerold T. Hahn. 1974. cover title, [3]+60 p. 4° [Abstract cards inserted.] +

A 13.80:NC-21

04118 NC-22. Timber resource of Missouri's northwestern Ozarks, 72; by Alexander Vasilevsy and Burton L. Essex. 1974. cover title, [4]+60 p. 4° [Abstract cards inserted.] +

A 13.80:NC-22

Resource bulletin SE-(series). (Southeastern Forest Experiment Station, Asheville, N.C.)

04119 SE-29. Southern pulpwood production, 1973; [by] Thomas R. Bellamy . [Aug. 1974.] [2]+21 p.il. 4° [Prepared in cooperation with Southern Forest Experiment Station, New Orleans, La. and American Pulpwood Association. Contents on p. 2 of cover. Abstract on p. 3 of cover.] +

A 13.80:SE-29

04120 Siuslaw National Forest. [1974.] 1 sheet (with map on verso) il. f° folded into narrow 8° size. (Pacific Northwest Region.) #

A 13.13:Si 9/3/ *

GENERAL ACCOUNTING OFFICE Washington, DC 20548

04121 Describe, analyze and compare currently available methods of vote counting equipment and to make appropriate recommendation, final report. Dec. 1974. [321] p.il. 4° (Office of Federal Elections, Clearinghouse on Election Administration.) [Prepared under contract GA-924 by Analytic Systems, Incorporated, Vienna, Va.] + ●Item 545

GA 1.2:V 94

Report to Congress; by Comptroller General of United States. +Paper, each $1.00 (write: GAO, Box 1020, DC 20013). Free to members of Congress, Congressional committee staff, government officials, college libraries, faculty and students, non profit organizations (write: GAO, 441 G st. NW, DC 20548).

04122 Brazilian economic boom, how should United States relate to it, multiagency. Aug. 26, 1974. cover title, [4]+iv+86 p. 4° (B-133283.)
L.C. card 74-602622

GA 1.13:B 73/4

04123 Employment services for Vietnam-era veterans could be improved, Department of Labor. No. 29, 1974. cover title, [4+]vi+63 p.il. 4° (B-178741.) +

GA 1.13:Em 7/12

04124 Examination of financial statements pertaining to insurance operations of Federal Housing Administration, fiscal year 1973, Department of Housing and Urban Development. Nov. 26, 1974. cover title, [5]+iii+39 p. 4° (B-114860.)

GA 1.13:F 31/23/973

04125 Examination of financial statementss for year ended Dec. 31, 1973, Federal Home Loan Bank Board, Federal Home Loan Banks, Federal Savings and Loan Insurance Corporation. Nov. 13, 1974. cover title, [5] +ii+37 p.il. 4° (B-114827.)

GA 1.13:F 31/25/973

04126 Federal programs for education of handicapped: Issues and problems. Dec. 5, 1974. cover title, [4]+iv+67 p.il. 4° (B-164031(1).)
GA 1.13:Ed 8/12

04127 Getting new communities program started, progress and problems, Department of Housing and Urban Development. Nov. 15. 1974. cover title, [5]+iv+70 p. 4° (B-170971)
GA 1.13:C 73/40

04128 Long-term impact of law enforcement assistance grants can be improved, Law Enforcement Assistance Administration, Department of Justice. Dec. 23, 1974. cover title, [4]+v+47 p.il. 4°
L.C. card 75-600644 GA 1.13:GGD-75-1

04129 Need for uniform method for paying interest on Government trust funds, Department of Treasury. Jan. 10, 1975. cover title, [4] +iv +51 p. 4° (B-154394.)
GA 1.13:In 8/19

04130 Status, progress and problems in Federal agency accounting during fiscal year 1974. Nov. 12, 1974. cover title, [6]+43 p.il. 4° (B-115398.) +
GA 1.13::Ac 2/16

04131 U.S. magistrates, how thier services have assisted administration of several district courts, more improv ments needed, Jucicial Branch. Sept. 19, 1974. [3]+iii+50 p. 4° (B-133322.)
GA 1.13:M 27/3

04132 Report to Honorable Julie Butler Hansen, House of Representatives: Questions on safety of pesticide maleic hydrazide used on potatoes and other crops have not been answered, Environmental Protection Agency, and Food and Drug Administration, Department of Health, Education and Welfare; by Comptroller General of the United States. Oct 23, 1974. cover title, [4] +iii + 31 p.4° (B-133192.) +
L.C. card 74-603001 GA 1.13:P 43/11

GEOLOGICAL SURVEY, Interior Dept. 12201 Sunrise Valley Drive, Reston, VA 22092

04133 Abstracts of earthquake reports for United States, July-Sept. 1973. June 1974. iii+22 p. 4° (MDA-159; National Center for Earthquake Research, Menlo. Park, Calif.) [Prepared jointly by Seismic Engineering, Office of Earthquake Studies, San Francisco, Calif. and Environmental Data Service, Boulder, Colo.] Open-file report. +
I 19.2:Ea 7/6

Bulletin.

04134 1368-A. Surficial deposits of Iliamna quadrangle, Alaska [with list of references cited]; by Robert L. Detterman and Bruce L. Reed. 1973. v+64 p.il., map in pocket (Geology of Iliamna quadrangle, Alaska.) [Map is colored.] * Paper, $2.00 (S/N 2401-02421). ●Item 620
L.C. card 73-600106 I 19.3:1368-A

Circular.

04135 700. United States Geological Survey Alaska program, 1974 [with list of references cited]; Claire Carter , editor. 1974. iii+63 p.il. 4° + ●Item 620-A
I 19.4/2:700

04136 702. Movement and effects of spilled oil over outer Continental Shelf, inadequacy of existent data for Baltimore Canyon Trough area [with list of references cited]; by H. J. Knebel . 1974. iii+17 p.il. 4° + ●Item 620-A
I 19.4/2:702

04137 704. Molybdenite in Montezuma district of central Colorado [with list of references cited]; by George J. Neuerburg , Theodore Botinelly, and John. R. Watterson. 1974. iii+21 p.il. 4° + ●Item 620-A
I 19.4/2:704

Coal investigations map C (series).

04138 57. Geologic map and coal and oil resources of Canaan Creek quadrangle, Garfield County, Utah [with list of references cited]; by Howard D. Zeller . 1973. 2 sheets, 33 x 30.8 and 33 x 30.7 in. + Paper, $1.00 per set.
I 19.25/3:57

04139 Effects of septic tank effluent on ground-water quality, Dade County, Fla., interim report [with list of references]; by William A.J. Pitt,jr . Tallahassee, Fla., 1974. 58+21A p.il. 4° ([Water Resources Division.]) [Some pages are printed as leaves. Open-file report 74010. Prepared in cooperation with Dade County, Fla.] #

I 19.2:D 12/2

04140 Erosion processes, fluvial sediment transport and reservoir sedimentation in part of Newell and Zayante Creek basins, Santa Cruz County, Calif. [with list of references cited]; by William M. Brown , III. Menlo Park, Calif., Aug. 3, 1973. iv+31 p.il. 2 pl. in pocket, 4° (Water Resources Division.) [Open-file report 4018-04. Prepared in cooperation with City of Santa Cruz.] #

I 19.2:Er 6

04141 Geological Laboratory of Natural Resources, San Juan, P.R. [1974.] [2] p.il. 4° folded into 48° size. (USGS: INF-74-7.) [Operated jointly with Estado Lebre Asociado de Puerto Rico, Departamento de Obras Publicas, Area de Recursos Naturales.] * Paper, 25c.

I 19.2:G 29/20

04142 Geological Survey Photographic Library. [1974.] [2] p.il. 4° folded into oblong 48° size. (USGS: ING-74-10.) * Paper,25c.

I 19.2:P 56/2/974

04143 Ground-water hydrology of Hollister and San Juan Valleys, San Benito County, Calif., 1913-68 [with list of references cited]; by Chabot Kilburn . Menlo Park, Calif., Aug. 31, 1972. iii+44 p.il. 4° (Water Resources Division). [Open-file report 4019-02. Prepared in cooperation with San Benito County Board of Supervisors. Issued in envelope with 9 maps.] +

I 19.2:H 72

Hydrologic investigations atlas HA (series).

04144 385. Stream temperatures in Washington State [with list of references]; by M. R. Collings and G. T. Higgins. 1973. 2 sheets, 39 x 35.4 and 39.9 x 39.9 in. [Prepared in cooperation with Washington State Department of Water Resources. 2 maps are colored. Issued in envelope.] + Paper, $1.00 per set.

I 19.5/4:385

04145 444. Water resources of northwestern Missouri [with list of selected references]; by E. E. Gann [and others]. 1973. 4 sheets [Prepared in cooperation with Missouri Geological Survey and Water Resources. One sheet of maps is colored. Issued in envelope.] + Paper, $1.50 per set.

I 19.5/4:444

04146 467. Geohydrology of Atchison County, northeastern Kansas [with list of selected references]; by John R. Ward . 1973. 2 sheets, 39 x 45 and 38.5 x 36 in. [Prepared in cooperation with State Geological Survey of Kansas, Kansas State Department of Health, Kansas State Board of Agriculture. 1 map is colored. Issued in envelope.] + Paper, $1.25 per set.

I 19.5/4:467

Miscellaneous geologic investigations map I (series).

04147 782. Geologic map and sections of Amargosa Valley borate area-southeast continuation of Furnace Creek area-Inyo County, Calif. [with list of references]; by James F. McAllister . 1973. 30 x 35 in. [Scale 1:24,000, 1 mi...2.6 in. Prepared in cooperation with California Division of Mines and Geology. Map is colored. Issued in envelope.] + Paper, 75c.

I 19.25/6:782

04148 836. Map showing potential hazards from future eruptions of Mount Rainier, Wash. [with list of additional reading]; by Dwight R. Crandell . 1973. 29 x 38.9 in. [Scale 1:250,000, 25 mi...6.3 in. Map is colored. Issued in envelope.] + Paper, 75c.

I 19.25/6:836

Miscellaneous investigations map I (series).

04149 845-D. Map showing depth to water in wells in Phoenix area, Ariz., 1972; by W.R. Osterkamp . 1973. 29 x 35 in. [Scale 1:250,000, 15mi. .. 3.8 in. Map is colored. Issued in envelope.] + Paper,75c.
I 19.25/6:845-D

04150 845-E. Arability map of Phoenix area, Ariz. 1973. 29 x 35 in. [Scale 1:250,000. 15mi .. 3.8 in. Prepared by Bureau of Reclamation and Department of Agriculture. Map is colored. Issued in envelope.] + Paper,75c.
I 19.25/6:845-E

04151 855-A. Lakes in Boulder-Fort Collins-Greeley area, Front Range Urban Corridor, Colo; by John F. Ficke and Terence W. Danielson. 1973. 38x 37.6 in. [Scale 1:100,000, 5 mi...3.2 in. Map is colored. Issued in envelope.] + Paper,75c.
I 19.25/6:855-A

04152 Pacific Northwest water resources summary, annual summary, water year 1974. [1974.] 14+[1] p.il. 4° [Prepared in cooperation with Water Survey of Canada.] +
I 19.46:974

Professional paper.

04153 758-B. Geology mineral deposits of upper Chulitna district, Alaska [with list of references cited]; by C. C. Hawley and Allen L. Clark. 1974. iv+47 p.il. 2 pl. in pockets, 4° [Geology and mineral deposits of upper Chulitna and Yentna Districts, South Central Alaska.] * Paper, $2.75 (S/N 2401-02546). ●Item 624
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04154 862. Quaternary stratigraphic nomenclature in unglaciated Central Alaska [with list of references cited]; by Troy L. Pewe . 1975. iii+32 p.il. 4° * Paper, $1.25 (S/N 2401-02574). ●Item 624
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04155 885. Summary of 1972 oil and gas statistics for onshore and offshore areas of 151 countries [with list of references]; by Sherwood E. Frezon . 1974. iv+163 p. 4° [Data on offshore and onshore production, reserves, resources, exploration activity, and imports and exports of oil and natural gas for 1972.] * Paper, $2.70 (S/N 2401-02518). ●Item 624
L.C. card 74-600102 I 19.16:885

04156 Quality of public water supplies of New York, Nov. 1970-Apr. 1972. [with list of selected references]. 1974. iii+198 p.il. 4° [Open-file report 1974. Prepared in cooperation with New York State Department of Health.] +
I 19.2:N 42 y

04157 Quality of public water supplies of New York, Nov. 1970-Apr. 1972. [with list of selected references]. 1974. iii+198 p.il. 4° [Open-file report 1974. Prepared in cooperation with New York State Department of Health.] +
I 19.2:N 42 y

04158 Water resources data for Illinois, 1973: pt.1, Surface water records, pt.2, Water quality records. [with list of selected references]. 1974. cover title, x+300 p.il. 4° [Prepared in cooperation with State of Illinois and other agencies.] + District Chief, Water Resources Division, Geological Survey, P.O. Box 1026, Champaign, IL 61820
I 19.53/2:Il 6/973/pt.1,2

04159 Water resources data for North Dakota, 1972: pt.2, Water quality record [with list of references]. [1974.] [1]+vi+166 p.il. 4° (Water Resources Division.) [Prepared in cooperation with State of North Dakota and other agencies. Errata, 1 p. issued also.] + District Chief, Geological Survey Room 778, Fed. Bldg., Box 778, Bismarck, ND. 58501
I 19.53/2:N 81d/972/pt.2

Water-supply paper.

04160 1880-B. Floods of Sept.-Oct. 1967 in south Texas and northeastern Mexico [with list of selected references]; by Elmer E. Schroeder [and others]. 1974. vi+III p.il. 3 pl. in pocket. [Prepared in cooperation Texas Water Development Board. Floods of 1967 in United States.] * Paper, $3.55 (S/N 2401-02562). ●Item 625
L.C. card 74-16470 I 19.13:1880-B

04161 2140. Ground-water levels in United States, 1968-72: Northeastern States [with lists of references]. 1974. v+207 p.il. [Prepared in cooperation with States of Connecticut, Delaware, Indiana, Maine, Massachusetts, Michigan, New Hampshire, New Jersey, New York, Ohio, Pennsylvania, Rhode Island and Vermont, and with other agencies.] * Paper, $1.75 (S/N 2401-02532). ●Item 625
L.C. card GS 61-188 I 19.13:2140

04162 2145. Quality of surface waters of United States, 1969: pt. 6, Missouri River basin [with list of literature cited]. 1974. xi+441 p. [Prepared in cooperation with States of Iowa, Kansas, Minnesota, Missouri, Montana, Nebraska, North Dakota, South Dakota, Wyoming and with other agencies.] * Paper, $3.25 (S/N 2401-02530). ●Item 625
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04163 2148. Quality of surface waters of United States, 1969: pt. 9 and 10, Colorado River basin and Great Basin [with list of literature cited]. 1974. ix+348 p. [Prepared in cooperation with States of California, Idaho, New Mexico, Utah, Wyoming, U.S. Bureau of Reclamation and with other agencies.] * Paper, $2.65 (S/N 2401-02531). ●Item 625
L.C. card GS 43-68 I 19.13:2148

HOUSING AND URBAN DEVELOPMENT DEPARTMENT
Washington, DC 20410

04164 Bibliography of challenges to exclusionary land use controls; [by Avery S. Friedman]. [1974.] [1]+3 p. 4° [Equal Housing Opportunity Seminar, National Bar Association Annual Meeting, Chicago, Ill., July 24, 1974.] +

HH 1.23:L 22

04165 Housing and construction conference on inflation report, Atlanta, Ga., Sept. 12, 1974, v.1-2. [1974.] xiii+ [1] + 1219 p.il. 4° + ●Item 582

HH 1.2:In 3/2/v,1,2

04166 HUD international information series 30 [with list of sources; Concetta G. Capoen , editor]. Oct. 11, 1974. 8 p.il. 4° ([HUD-322-16-IA]; Office of International Affairs.) +

HH 1.40:30

HUD training handbook. [Issued with perforations.]

04167 4075.6. Criteria for compacted fills. May 1973. [8]+57 p.il. 4° (Housing Production and Mortgage Credit-Federal Housing Administration.) [Includes transmittal notice, June 19, 1973.] +

HH 1.6/6-2:4075.6

INDIAN AFFAIRS BUREAU, Interior Dept. Washington, DC 20242

04168 Federal Indian policies from Colonial period through early 1970's [with bibliographies.] [1974.] [1]+23 p.il. 4° * Paper,50c. (S/N 2402-00042).

I 20.2:F 31/2/974

INTERIOR DEPARTMENT Washington, DC 20240

04169 Annual report, 1972, of Governor of Virgin Islands to Secretary of Interior for fiscal year ended June 30. [1973.] [1]+i+179 p. 4°
(Copies not available).

I 35.13/1:972

04170 Annual report, 1973, of Governor of Virgin Islands to Secretary of Interior for fiscal year ended June 30. [1974.] [1]+i+144 p. 4°
(Copies not available).

I 35.13/1:973

04171 Black Hills area resources study. Feb. 1967. cover title, xiii + 225 p.il. 9 pl. 4° [Prepared in cooperation with Department of Agriculture, and with States of South Dakota and Wyoming. Some plates and illustrations are colored.] §(Price upon application, PB 227 654/1).

I 1.2:B 56

INTERNAL REVENUE SERVICE, Treasury Dept. Washington, DC 20224

04172 Audit of returns, appeal rights and claims for refund. Revised Oct. 1974. [1974.] 8 p.il. 4° (Publication 556.) *Paper,30c. (S/N 4804-00723). ●Item 964-B

T 22.44/2:556/7

04173 Cumulative list of organizations described in sec. 170 (c) of Internal revenue code of 1954, revised to Oct. 31, 1973. [1973.] cover title, [3]+839 p. 4° (Publication 78 (1-74).) *Paper, $9.00 (including basic list and cumulative bimonthly supplements for indefinite period); add $2.25 for foreign mailing. ●Item 956

T 22.2:Or 3/973

04174 Foreign scholars and educational and cultural exchange visitors. [Revised Oct. 1974.] [1974.] 24 p. 4° (Publication 518.) *Paper, 45c. (S/N 4804-00742). ●Item 964-B

T 22.44/2:518/7

04175 Sale or other disposition of business or business interest, 1975 edition, for use in preparing 1974 returns. [Revised Oct. 1974.] [1974.] 4 p. 4° (Publication 543.) *Paper, 25c. (S/N 4804-00759). ●Item 964-B

T 22.44/2:543/7

04176 Tax information on business expenses. [Revised Oct. 1974.] [1974.] 24 p.4° (Publication 535.) *Paper, 45c. (S/N 4804-00751). ●Item 964-B

T 22.44/2:535/7

INTERNATIONAL COMMERCE BUREAU, Commerce Dept. Washington, DC 20230

Foreign economic trends and their implications for United States ET (series). *Paper, $37.50 a yr.; add $9.40 for foreign mailing.

04177 74-106. Indonesia. Oct. 1974. 16 p. 4° (American Embassy, Jakarta.) [Semiannual. Supersedes ET 73-138.] ●Item 231-I

C 57.111:74-106

04178 74-117. Canada. Dec. 1974. 12 p. 4° (American Embassy, Ottawa.) [Semiannual. Supersedes ET 74-044.] ●Item 231-I

C 57.111:74-117

04179 74-118. Gabon. Dec. 1974. ll p. 4° (American Embassy, Libreville.) [Annual. Supersedes ET 73-106.] ●Item 231-I

C 57.111:74-118

04180 74-119. Mexico. Dec. 1974. 10 p. 4° (American Embassy, Mexico City.) [Semiannual. Supersedes ET 74-051.] ●Item 231-I

C 57.111:74-119

04181 74-120. Italy. Dec. 1974. 10 p. 4° (American Embassy, Rome.) [Semiannual. Supersedes ET 74-045.] ●Item 231-I

C 57.111:74-120

04182 74-121. Guatemala. Dec. 1974. 9 p. 4° (American Embassy, Guatemala.) [Annual. Supersedes ET 73-108.] ●Item 231-I

C 57.111:74-121

04183 74-122. Switzerland. Dec. 1974. 9 p. 4° (American Embassy, Bern.) [Semiannual. Supersedes ET 74-057.] ●Item 231-I
C 57.111:74-122

04184 74-123. Iran. Dec. 1974. ll p. 4° (American Embassy, Tehran.) [Supersedes ET 74-055.] ●Item 231-I
C 57.111:74-123

04185 74-125. India. Dec. 1974. ll p. 4° (American Embassy, New Delhi.) [Semiannual. Supersedes ET 74-949.] ●Item 231-I
C 57.111:74-125

04186 26. Brazil. Dec. 1974. 12 p. 4° (American Consulate General, Rio De Janeiro.) [Semiannual. Supersedes ET 74-037.] ●Item 231-I
C 57.111:74-126

04187 74-127. Jamaica. Dec. 1974. 7 p. 4° (American Embassy, Kingston.) [Annual. Supersedes ET 73-094.] ●Item 231-I
C 57.111:74-127

04188 74-128. The Bahamas. Dec. 1974. 8 p.4° (American Embassy, Nassau.) [Annual. Supersedes ET 73-099.] ●Item 231-I
C 57.111:74-128

04189 74-129. Korea. Dec. 1974. 14 p. 4° (American Embassy, Seoul.) [Semiannual. Supersedes ET 74-054.] ●Item 231-I
C 57.111:74-129

04190 74-130. Sweden. Dec. 1974. 17 p. 4° (American Embassy, Stockholm.) [Semiannual. Supersedes ET 74-039.] ●Item 231-I
C 57.111:74-130

04191 74-132. Chad. Dec. 1974. 20 p. 4° (American Embassy, N'Djamena.) [Annual. Supersedes ET 73-115.] ●Item 231-I
C 57.111:74-132

04192 74-133. Ireland. Dec. 1974. 6 p. 4° (American Embassy, Dublin.) [Semiannual. Supersedes ET 74-062.] ●Item 231-I
C 57.111:74-133

04193 74-134. Nigeria. Dec. 1974. 9 p. 4 (American Embassy, (American Embassy, Lagos.) [Semiannual. Supersedes ET 74-086.] ●Item 231-I
C 57.111:74-134

04194 74-136. Belgium. Dec. 1974. 9 p. 4° (American Embassy, Brussels.) [Semiannual. Supersedes ET 74-042.] ●Item 231-L
C 57.111:74-136

INTERNATIONAL DEVELOPMENT AGENCY, State Dept. Washington, DC 20523

04195 Catalog of selected AID publications. 1974. [5]+154 p. narrow 8° [Contract AID/cm/ta-147-423.] +
S 18.21/2:C 28

INTERNATIONAL PACIFIC HALIBUT COMMISSION, Seattle, Washington 98105

04196 Annual report, 1973, 50th anniversary. Seattle, Wash., 1974. 52 p.il. [Includes list of Commission's publications, 1928-73.] +
S 5.35:2 R 29/no.50

INTERSTATE COMMERCE COMMISSION Washington, DC 20423

04197 Interstate Commerce Commission reports: v.117, Motor carrier cases, decisions of Interstate Commerce Commission, Aug. 1971-Mar. 1973. 1974. xviii+924 p.il. * Cloth, $9.95 (S/N 2600-00963). ●Item 688
IC 1 mot.8:117

04198 Public response to Secretary of Transportation's rail services report, Rail service in Midwest and Northeast region, report of Rail Services Planning Office to U.S. Railway Association: v.2, Mid-Atlantic States. Oct. 1974. [3]+174 p.il.4° (Rail Services Planning Office; Ex parte 293 (Sub-no.1).) * Paper, $2.50 (S/N 2600-00977.). ●Item 674
IC 1.2:R 13/14/v. 2

Transport statistics in United States, for year ended Dec. 31, 1972.

04199 pt. 5. Carriers by water. [1974.] cover title, [1]+59 p. 4° [Prepared by Bureau of Accounts. Issued in sections as parts, punched for binders. This 1972 report when complete will consist of pts. 1, 5, 6, 7, 8 and 9.] * Paper, $1.35. ●Item 699
IC 1.25:972/pt.5

04200 [This entry number not used.]

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04201 Bibliography of Soviet sources on medicine and public health in U.S.S.R; prepared by Lee Perkins . 1975. xix+235 p. 4° (DHEW publication (NIH) 75-773; Geographic Health Studies.) * Paper, $3.20. ●Item 507-C-7
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USSR and East Europe scientific abstracts: Engineering and equipment, no. 14; JPRS 64677.
USSR and East Europe scientific abstracts: Materials science and metallurgy, nos. 24, 25; JPRS 64515, 64822.

JPRS (series).

04202 63812. Investigation of purposeful behavior of animals under experimental conditions, USSR [with bibliography]; by L. S. Gambaryan, et al. [Jan. 6, 1975.] cover title, [1]+12 p.il. 4° [From Biologicheskiy zhurnal armenii, v. 26, no. 7, 1973, Yerevan.] § Paper, $3.00.
Y 3.J 66:13/63812

04203 63824. Navigation instruments, USSR [with bibliographies; by V. S. Yevgen'yev and others]. [Jan. 8, 1975.] cover title, [1]+a+18 p.il. 4° [From Iavestiya vuz priborostroyeniye, no. 8, 1974.] § Paper, $3.00.
Y 3.J 66:13/63824

04204 63883. Changes in some psychological indices under conditions of severe fatigue, USSR [with bibliography]; by V. L. Marishchuk, R. V. Kuznetsov. Jan. 15, 1975. cover title, [1]+6 p.il. 4° [From Voprosy psikhologii, no. 1, 1973.] § Paper, $3.00.
Y 3.J 66:13/63883

04205 63884. Electroslag casting, USSR [with bibliography]; by B. Ye. Paton, B. I. Medovar, G. A. Boyko. Jan. 15, 1975. cover title, [1]+a+62 p.il. 4° [Book published Moscow, 1974.] § Paper, $3.00.
Y 3.J 66:13/63884

04206 63899. Soviet oceanographic studies, USSR [with bibliographies]. Jan. 16, 1975. cover title, [1]+a+11 p.il. 4° [From Okeanologiya, v. 14, no. 4, 1974.] § Paper, $3.00.
Y 3.J 66:13/63899

04207 63947. Psychoasthenic psychopathy, USSR [with bibliographies; by L. L. Rokhlin, et al]. Jan. 24, 1975. cover title, [1]+a-b+84 p.il. 4° [From Zhurnal nevropatologii i psikhiatrii imeni S. S. Korsakova, no. 11, 1974, Moscow.] § Paper, $3.00.
Y 3.J 66:13/63947

04208 63979. Winter wheat in Volga region, USSR; by V. F. Ogarev, V. Ye. Shestakov. Jan. 28, 1975. cover title, [1]+a-b+313 p. 4° [Saratov, 1972.] § Paper, $6.00.
Y 3.J 66:13/63979

04209 63992. Effects of non-ionizing electromagnetic radiation, USSR [articles, with bibliographies]. Jan. 30, 1975. cover title, [1]+a+37 p.il. 4° [From Zemla i vselennaya, no. 4, 1974; Voyenno meditsinskiy zhurnal, no. 5, 1974; Eksperimental'naya khirurgiya i anesteziologiya, no. 1, 1974; Higiena i zdraveopazvane, no. 5, 1973.] § Paper, $3.00.
Y 3.J 66:13/63992

04210 64030. Gyroscopes, USSR [with bibliographies; by A. V. Kostrov]. Feb. 4, 1975. cover title, [1]+a+29 p.il. 4° [From Izvestiya vysshikh uchebnykh zavedeniy, priborostroyeniye, no. 11, 1974.] § Paper, $3.00.
Y 3.J 66:13/64030

04211 64039. Geological survey of littoral shelf using side-looking sonar, USSR [with bibliography]; by M. A. Spiridonov, et al. Feb. 5, 1975. cover title, [1]+6 p.il. 4° [From Doklady Akademii Nauk SSSR, v. 219, no. 2, 1974.] § Paper, $3.00.
Y 3.J 66:13/64039

04212 64040. Geophysical apparatus, USSR [with bibliography; by G. I. Solomakho et al.]. Feb. 5, 1975. cover title, [1]+a+14 p.il. 4° [From Geofizicheskaya apparatura, no. 54, 1974.] § Paper, $3.00.
Y 3.J 66:13/64040

04213 64042. Institute of High Temperatures of USSR Academy of Sciences, most important results of 1973 scientific research, USSR [with bibliography]. Feb. 5, 1975. cover title, [1]+a+105 p.il. 4° [Publication of Institut Vysokikh temperatur Akademii Nauk SSSR, Moscow, 1974.] § Paper, $3.00.
Y 3.J 66:13/64042

04214 64048. Auroras as window to space, USSR [with bibliography]; by Ya I. Fel'dshteyn. Feb. 6, 1975. cover title, [1]+16 p.il. 4° [From Priroda, no. 11, Nov. 1974.] § Paper, $3.00.
Y 3.J 66:13/64048

JUSTICE DEPARTMENT Washington, DC 20530

Prescriptive package (series). (Law Enforcement Assistance Administration, National Institute of Law Enforcement and Criminal Justice.)

04215 Guide to improved handling of misdemeanant offenders [with bibliography]; by Tully L. McCrea , Don M. Gottfredson. Jan. 1974. xi+122 p. 4° * Paper, $1.65 (S/N 2700-00243). ●Item 717-A

J 1.8/3:Of 2

04216 Police crime analysis unit handbook [with bibliography; by] Robert Austin [and others]. Nov. 1973 xviii+130 p.il. 4° [Supported by grant 73-TA-99-1000.] * Paper, $1.75 (S/N 2700-00232). ●Item 717-A

J 1.8/3:P 75/2

04217 U.S. attorneys' symposium on environmental litigation and land use planning, Oct. 31-Nov. 1, 1974. [1974.] [547] p.il. 4° (Attorney General's Advocacy Institute.) [Sponsored by Land and Natural Resources Division. Includes copyright material. Issued with perforations.] + ●Item 717

L.C. card 75-601511 J 1.2:En 8/3

LABOR STATISTICS BUREAU, Labor Dept. Washington, DC 20210

Bulletin.

04218 1795-27. Area wage survey: Chicago, Ill., metropolitan area. May 1974. [Nov. 1974.] cover title, 51 p. oblong 8° * Paper, $1.10 ●Item 768

L 2.3:1795-27

04219 1830. Occupational injuries and illnesses by industry, 1972. 1974. vii+120 p.4° * Paper, $1.95. ●Item 768

L 2.3:1830

04220 Publications of the Bureau of Labor Statistics, July-Dec. 1973. [by Sarah B. Perry]. [1974.] cover title, [1]+57 p. 4° (Office of Publications.) + ●Item 768-E

L 2.34:973/2

LIBRARY OF CONGRESS Washington, DC 20540

04221 Accessions list: Bangladesh, v. 3, no. 1, June, 1974. 1974. cover title, [3]+19+ii p. 4° (ISSN 009-8340; [American Libraries Book Procurement Center, New Delhi].) [Acquisition activities on which list is based are supported in part by provisions of Public law 480. Issued 2 times a year. Annual index included in Dec. issue. English and Bengali.] +

L.C. card 73-902218 LC 1.30/9:3/1

04222 Accessions list: Nepal, v. 9, no. 1, Apr. 1974. 1974. cover title, [3]+19+ii p. 4° (ISSN 0090-3744; [Public law 480 project, American Libraries Book Procurement Center, New Delhi].) [Published 2 times a yr., Apr. and Oct.] + (Libraries only).

L.C. card SA 66-4579 LC 1.30/6:9/1

04223 Classification, Class V, Naval science. 3d edition. 1974. iv p+91 leaves 4° (Subject Cataloging Division, Processing Department.) [Additions and changes in Class V will be cumulated and printed in List 175 of L.C. Classification, Additions and Changes. ISBN 0-8444-0080-7.] + Paper, $5.25 by Card Division, Library of Congress, Building 159, Navy Yard Annex, DC 20541 ●Item 819

L.C. card 74-12087 LC 26.9:V/974

04224 David Glasgow Farragut, John Gwinn, John Lowe, Porter Family, register of their papers in Library of Congress. [1974.] cover title, iii+17 p. 4° ([Naval Historical Foundation Collection, Registers of

papers in Manuscript Division of Library of Congress, 34, pt. 19; Manuscript Division, Reference Department.]) [ISSN 0083-1611. ISBN 0-8444-0133-1.] + Manuscript Division, Library of Congress, Washington, DC 20540
L.C. card 74-11491 LC 4.2:F 24

04225 Manuscripts on microfilm, checklist of holdings in Manuscript Division; compiled by Richard B. Bickel . 1975. [2]+82 p. (Manuscript Division, Reference Department.) [ISBN 0-8444-0141-2.] *Paper, $1.15 (S/N 3003-00016). ●Item 811-B-1
L.C. card 74-19073 LC 4.2:M 58

LIBRARY SERVICES OFFICE, Interior Dept. Washington, DC 20240

Bibliography series.

04226 31. Electrofishing for population sampling, selected bibliography; compiled by Ruth Friedman . Nov. 1974. [3]+ii leaves+13 p. 4° §(Price upon application).
I 22.9/2:31

MARINE CORPS (Navy), Defense Dept. Washington, DC 20350

Fleet Marine Force manual FMFM (series).

04227 8-1. Special operations; [with list of references]. [1974.] [6]+ix+377 p.il. 4° (PCN 139 000690 00.) [Supersedes edition of May 13, 1968. Issued with perforations.] + ●Item 384
D 214.9/4:8-1

04228 Marine Corps photo/lithographs. 1974. 8 colored prints, each 16 x 20 or 20 x 16 in. [Colored lithographs suitable for framing. Issued in envelope. Includes: On Station, Snowbirds, Target, Guardian, Armor, Yesterday, Torch, and Atten-n-n-n-n-shun.] *Paper, $3.30 per set.
D 214.16/2:2/974

04229 Marine flyer in France, diary of Captain Alfred A. Cunningham, Nov. 1917-Jan. 1918; edited by Graham A. Cosmas . 1974. vii+43 p.il. 4° (History and Museums Division.) *Paper, $1.15. (S/N 0855-00077). ●Item 383-B
L.C. card 75-601057 D 214.13:F 67

04230 Uniforms of American Marines, 1775 to 1829; by Edwin North McClellan . Reprinted 1974. 1974. xii+99 p.il. 4° (Marine Corps History and Museums Division, Headquarters, U.S. Marine Corps, Washington, D.C.) [Part 1 of 1932 edition reprinted with additional material.] # ●Item 383-B
D 214.13:Un 3/775-829

MARITIME ADMINISTRATION, Commerce Dept. Washington, DC 20548

04231 Maritime subsidies. May 1974. xii+160 p. 4° *Paper, $2.00. ●Item 235
C 39.202:Su 1/2/974

04232 Offshore oil terminal design considerations for United States waters [with list of references]; by Richard W. Black . [1974.] [2]+14+[9] leaves, il. 4° [Paper presented before Chesapeake Section of Society of Naval Architects and Marine Engineers, Jan. 7, 1974.] +
C 39.202:Oi 5

MEDICINE AND SURGERY BUREAU (Navy), Defense Dept. Washington, DC 20350

04233 Abstracts of completed research, 1973. [Dec. 1973.] [1]+vi+16+[2] p. 4° (Navy Medical Neuropsychiatric Research Unit, San Diego, Calif.) #

D 206.21/2:973

U.S. Naval Submarine Medical Research Laboratory, Submarine Base, Groton, Conn.: Report.

04234 779. Underwater hearing in man: 3, Investigation of underwater sound localization in shallow and noisy water [with list of references]; by Paul F. Smith , Albert Yonovita, Gilbert Dering. Mar. 20, 1974. cover title, iii+13+2 p.il. 4° [Research work unit M4306.03-2090DXC9.02.] +

D 206.10:779

MINES BUREAU, Interior Dept. Washington, DC 20240

04235 Carbon black in 1973 May 29, 1974. 2 p. 4° (Mineral industry surveys; Carbon black, annual.) [Prepared in Division of Fossil Fuels, Mineral Supply.] + Mines Bureau, Pittsburgh, PA 15213

I 28.88/2:973

04236 Cement in 1973. Oct. 22, 1974. 12 p. 4° (Mineral industry surveys.) [Annual advance summary. Prepared by Division of Nonmetallic Minerals.] +

I 28.29/2:973/ad. sum.

04237 Abrasives materials in 1974. Dec. 26, 1974. 1 p. 4° (Mineral industry surveys.) [Annual, preliminary. Prepared in Division of Nonmetallic Minerals, Mineral Supply.] + Mines Bureau, Pittsburgh, PA 15213

I 28.56/2:974/prelim.

04238 Aluminum and bauxite in 1974. Dec. 24, 1974. 2 p. 4° (Mineral industry surveys.) [Annual, preliminary. Prepared in Division of Nonferrous Merals, Mineral Supply.] + Mines Bureau, Pittsburgh, PA 15213

I 28.80/2:974/prelim.

04239 Antimony in 1974. Dec. 31, 1974. 1 p. 4° (Mineral industry surveys.) [Annual, preliminary. Prepared in Division of Nonferrous Metals, Mineral Supply.] + Mines Bureau, Pittsburgh, PA 15213

I 28.95/2:974/prelim.

04240 Asbestos in 1974. Dec. 26, 1974. [1] p. 4° (Mineral industry surveys.) [Annual, preliminary. Prepared in Division of Nonmetallic Minerals, Mineral Supply.] + Mines Bureau, Pittsburgh, PA 15213

I 28.123:974/prelim.

04241 Barite in 1974. Dec. 26, 1974. 1 p. 4° (Mineral industry surveys.) [Annual, preliminary. Prepared in Division of Nonmetallic Minerals, Mineral Supply.] + Mines Bureau, Pittsburgh, PA 15213

I 28.124:974/prelim.

04242 Beryllium in 1974. Dec. 17, 1974. 1 p. 4° (Mineral industry surveys.) [Annual, preliminary. Prepared in Division of Nonmetallic Minerals, Mineral Supply.] + Mines Bureau, Pittsburgh, PA 15213

I 28.138:974/prelim.

04243 Bismuth in 1974. Dec. 30, 1974. 1 p. 4° (Mineral industry surveys.) [Annual preliminary. Prepared in Division of Nonferrous Metals, Mineral Supply.] + Mines Bureau, Pittsburgh, PA 15213

I 28.103/2:974/prelim.

04244 Boron in 1974. Dec. 26, 1974. 2 p. 4° (Mineral industry surveys.) [Annual, preliminary. Prepared in Division of Nonmetallic Minerals, Mineral Supply.] + Mines Bureau, Pittsburgh, PA 15213
I 28.125:974/prelim.

04245 Bromine in 1974. Dec. 26, 1975 1 p. 4° (Mineral industry surveys.) [Annual, preliminary. Prepared in Division of Nonmetallic Minerals, Mineral Supply.] + Mines Bureau, Pittsburgh, PA 15213
I 28.126:974/prelim.

04246 Cadmium in 1974. Dec. 31, 1974. 2 p. 4° (Mineral industry surveys.) [Annual, preliminary. Prepared in Division of Nonferrous Metals, Mineral Supply.] + Mines Bureau, Pittsburgh, PA 15213
I 28.102/2:974/prelim.

04247 Chromium in 1974. Dec. 26, 1974. 2 p. 4° (Mineral industry surveys.) [Annual, preliminary. Prepared in Division of Ferrous Metals, Mineral Supply.] + Mines Bureau, Pittsburgh, PA 15213
I 28..84/2:974/prelim.

04248 Clays in 1974. Dec. 26, 1974. 1 p. 4° (Mineral industry surveys.) [Annual, preliminary. Prepared in Division of Nonmetallic Minerals, Mineral Supply.] + Mines Bureau, Pittsburgh, PA 15213
I 28.140:974/prelim.

04249 Cobalt in 1974. Dec. 26, 1974. 2 p. 4° (Mineral industry surveys.) [Annual, preliminary. Prepared in Division of Ferrous Metals, Mineral Supply.] + Mines Bureau, Pittsburgh, PA 15213
I 28.76/3:974/prelim.

04250 Columbium and tantalum in 1974. Dec. 24, 1974. 2 p. 4° (Mineral industry surveys.) [Annual, preliminary. Prepared in Division of Ferrous Merals, Mineral Supply.] + Mines Bureau, Pittsburgh, PA 15213
I 28.141:974/prelim.

04251 Copper in 1974. Dec. 24, 1974. 2 p. 4° (Mineral industry surveys.) [Annual, preliminary. Prepared in Division of Nonferrous Metals, Mineral Supply.] + Mines Bureau, Pittsburgh, PA 15213
I 28.59/2:974/prelim.

04252 Crude-oil and refined-products pipeline mileage in United States, Jan. 1, 1974. Dec. 13, 1974. 8 p. 4° (Mineral industry surveys; Crude-oil and product pipelines, triennial.) [Prepared in Division of Fossil Fuels-Mineral Supply.] + Mines Bureau, Pittsburgh, PA 15213
I 28.45/2:974

04253 Diatomite in 1974. Dec. 26, 1974. 1 p. 4° (Mineral industry surveys.) [Annual, preliminary. Prepared in Division of Nonmetallic Minerals, Mineral Supply.] + Mines Bureau, Pittsburgh, PA 15213
I 28.127:974/prelim.

04254 Feldspar in 1974. Dec. 26, 1974. 1 p. 4° (Mineral industry surveys.) [Annual, preliminary. Prepared in Division of Nonmetallic Minerals, Mineral Supply.] + Mines Bureau, Pittsburgh, PA 15213
I 28.111:974/prelim.

04255 Fluorspar in 1974. Dec. 24, 1974. 1 p. 4° (Mineral industry surveys.) [Annual, preliminary. Prepared in Division of Nonmetallic Minerals, Mineral Supply.] + Mines Bureau, Pittsburgh, PA 15213
I 28.70/2:974/prelim.

04256 Gem stones in 1974. Dec. 26, 1974. 1 p. 4° (Mineral industry surveys.) [Annual, preliminary. Prepared in Division of Nonmetallic Minerals, Mineral Supply.] + Mines Bureau, Pittsburgh, PA 15213
I 28.117:974/prelim.

04257 Gold and silver in 1974. Dec. 23, 1974. 2 p. 4° (Mineral industry surveys.) [Annual, preliminary. Prepared in Division of Nonferrous Metals, Mineral Supply.] + Mines Bureau, Pittsburgh, PA 15213
I 28.61/3:974/prelim.

04258 Gypsum in 1974. Dec. 26, 1974. [1] p. 4° (Mineral industry surveys.) [Annual, preliminary. Prepared in Division of Nonmetallic Minerals, Mineral Supply.] + Mines Bureau, Pittsburgh, PA 15213
I 28.32/2:974/prelim.

Information circular.

04259 8649. Computer program for nonlinear regression using least squares; by Robert T. Langland and Norman N. Yabe. [1974.] [3]+50 p.il. 4° + Mines Bureau, Pittsburgh, PA 15213 ●Item 637-A
I 28.27:8649

04260 8652. Profitability analysis of producing crude oil by waterflooding using simulation technique [with list of references]; by William D. Dietzman and J. H. Martin. [1974.] [2]+iv+78 p.il. 4° + Mines Bureau, Pittsburgh, PA 15213 ●Item 637-A
I 28.27:8652

04261 8657. Mine map repository, source of mine map data [with list of reference]; by Curtis D. Edgerton . 1974. [3]+9 p. 4° + Mines Bureau, Pittsburgh, PA 15213 ●Item 637-A
I 28.27:8657

04262 Iodine in 1974. Dec. 26, 1974. [1] p. 4° (Mineral industry surveys.) [Annual, preliminary. Prepared in Division of Nonmetallic Minerals, Mineral Supply.] + Mines Bureau, Pittsburgh, PA 15213
I 28.129:974/prelim.

04263 Iron and steel in 1974. Dec. 24, 1974. 2 p. 4° (Mineral industry surveys.) [Annual, preliminary. Prepared in Division of Ferrous Metals, Minerals Supply.] + Mines Bureau, Pittsburgh, PA 15213
I 28.53/4:974/prelim.

04264 Iron and steel scrap in 1974. Dec. 30, 1974. 2 p. 4° (Mineral industry surveys.) [Annual, preliminary. Prepared in Division of Ferrous Metals, Mineral Supply.] + Mines Bureau, Pittsburgh, PA 15213
I 28.53/2:974/prelim.

04265 Iron ore in 1974. Dec. 20, 1974. 1 p. 4° (Mineral industry surveys.) [Annual, preliminary. Prepared in division of Ferrous Metals, Mineral Supply.] + Mines Bureau, Pittsburgh, PA 15213
I 28.66/2:974/prelim.

04266 Kyanite in 1974. Dec. 26, 1974. 1 p. 4° (Mineral industry surveys.) [Annual, preliminary. Prepared in Division of Nonmetallic Minerals, Mineral Supply.] + Mines Bureau, Pittsburgh, PA 15213
I 28.131:974/prelim.

04267 Lead in 1974. Jan. 2, 1975. 2 p. 4° (Mineral industry surveys.) [Annual, preliminary. Prepared in Division of Nonferrous Metals, Mineral Supply.] + Mines Bureau, Pittsburgh, PA 15213
I 28.87/2:974/prelim.

04268 Lime in 1974. Dec. 26, 1974. 1 p. 4° (Mineral industry surveys.) [Annual, preliminary. Prepared in Division of Nonmetallic Minerals, Mineral Supply.] + Mines Bureau, Pittsburgh, PA 15213
I 28.28/3:974/prelim.

04269 Mercury in 1974. Dec. 26, 1974. 2 p. 4° (Mineral industry surveys.) [Annual, preliminary. Prepared in Division of Nonferrous Metals, Mineral Supply.] + Mines Bureau, Pittsburgh, PA 15213
I 28.55/2:974/prelim.

04270 Mica in 1974. Dec. 26, 1974. 1 p. 4° (Mineral industry surveys.) [Annual, preliminary. Prepared in Division of Nonmetallic Minerals, Mineral Supply.] + Mines Bureau, Pittsburgh, PA 15213
I 28.130:974/prelim.

04271 Molybdenum in 1974. Dec. 31, 1974. 2 p. 4° (Mineral industry surveys.) [Annual, preliminary. Prepared in Division of Ferrous Metals.] + Mines Bureau, Pittsburgh, PA 15213
I 28.58/3:974/prelim.

04272 Nickel in 1974. Dec. 26, 1974. 2 p. 4° (Mineral industry surveys.) [Annual, preliminary. Prepared in Division of Ferrous Metals, Mineral Supply.] + Mines Bureau, Pittsburgh, PA 15213
I 28.92/2:974/prelim.

04273 Phosphate rock in 1974. Dec. 26, 1974. 1 p. 4° (Mineral industry surveys.) [Annual, preliminary. Prepared in Division of Nonmetallic Minerals, Mineral Supply.] + Mines Bureau, Pittsburgh, PA 15213
I 28.119:974/prelim.

Preprint from 1972 Minerals yearbook.

04274 Mineral industry of Afghanistan, Bangladesh, Brunei, Hong Kong, Khmer Republic, Laos, Mongolia, Nepal, Singapore, Sri Lanka, North and South Vietnam. [1974.] [2]+29 p. [Prepared by staff, Bureau of Mines.] * Paper, 45c.
I 28.37/a2:Af 34/972

04275 Mineral industry of Colombia; [by Larry S. Dewey]. [1974.] [2]+5 p. * Paper, 25c.
I 28.37/a2:C 717/972

04276 Mineral industry of East Germany; [by Joseph B. Huvos]. [1974.] [2]+9 p. * Paper, 30c.
I 28.37/a2:G 317/972

04277 Mineral industry of Ecuador, French Guiana, Guyana, Paraguay, Surinam and Uruguay. [by J. R. Welch , Robert A. Whitman, and Avery H. Reed]. [1974.] [2]+9 p. * Paper, 30c.
I 28.37/a2:Ec 91/972

04278 Mineral industry of Hungary; [by Joseph B. Huvos]. [1974.] [2]+11 p. * Paper, 30c.
I 28.37/a2:H 894/972

04279 Mineral industry of Indonesia; [by Walter Pajalich]. [1974.] [2]+16 p. * Paper, 35c.
I 28.37/a2:In 2/3/972

04280 Mineral industry of Iran; [by Bernadette Michalski]. [1974.] [2]+10 p. * Paper, 30c.
I 28.37/a2:Ir 7/972

04281 Mineral industry of Turkey; [by E. Shekarchi]. [1974.] [3]+11 p. * Paper, 40c.
I 28.37/a2:T 847/972

Preprint from 1973 Minerals yearbook.

04282 Boron; [by K. F. Wang]. [1974.] [2]+5 p. * Paper, 30c.
I 28.37/a:B 645/973

04283 Carbon black; [by John L. Albright]. [1974.] [2]+12 p.il. * Paper, 30c.
I 28.37/a:C 177/973

04284 Chronium; [by John L. Morning]. [1974.] [2]+10 p. * Paper, 30c.
I 28.37/a:C 468/2/973

04285 Feldspar, nepheline syenite, and aplite; [by J. Robert Wells]. [1974.] [2]+8 p. * Paper, 30c.
I 28.37/a:F 333/2/973

04286 Gallium; [by E. Chin]. [1974.] [2]+5 p. * Paper, 25c.
I 28.37/a:G 137/973

04287 Magnesium; [by E. Chin]. [1974.] [2]+9 p.il. * Paper, 30c.
I 28.37/a:M 274/2/973

04288 Perlite; [by Arthur C. Melsinger]. [1974.] [2]+3 p. * Paper, 30c.
I 28.37/a:P 421/973

04289 Rare-earth minerals and metals [by James H. Jolly]. [1974.] 2+9 p. * Paper, 30c.
I 28.37/a:R 182/973

04290 Pumice and volcanic cinder in 1974. Dec. 26, 1974. 1 p. 4° (Mineral industry surveys.) [Annual, preliminary. Prepared in Division of Nonmetallic Minerals, Mineral Supply.] + Mines Bureau, Pittsburgh, PA 15213

I 28.121:974/prelim.

04291 Rare-earth elements and thorium in 1974. Dec. 27, 1974. 2 p. 4° (Mineral industry surveys.) [Annual, preliminary. Prepared in Division of Nonferrous Metals, Mineral Supply.] + Mines Bureau, Pittsburgh, PA 15213

I 28.144:974/prelim.

Report of investigations.

04292 7850. Support performance of hydraulic backfill, preliminary analysis [with list of references]; by John R. Hill , Michael M. McDonald and Lewis M. McNay. [1974.] [3]+12 p.il. 4° + Mines Bureau, Pittsburgh, PA 15213 ●Item 637-A

I 28.23:7850

04293 7918. Identification of gamma-valerolactone in waste water from oil-shale in situ retort [with list of references]; by Francis R. McDonald . [1974.] [3]+8 p.il. 4° [Based on work done under cooperative agreement with University of Wyoming.] + Mines Bureau, Pittsburgh, PA 15213 ●Item 637-A

I 28.23:7918

04294 7935. Drilling and sampling tertiary gold-bearing gravels at Badger Hill, Nevada County, Calif. [with list of references]; by Russell R. McLellan [and others]. [1974.] [2]+ii+50 p.il. 2 pl. in pocket 4° + Mines Bureau, Pittsburgh, PA 15213 ●Item 637-A

I 28.23:7935

04295 7958. Strengthening molybdenum by powder metallurgical internal oxidation of ZrMo2 [with list of references]; by William L. O'Brien and R. Blickensderfer. [1974.] [3]+14 p.il. 4° + Mines Bureau, Pittsburgh, PA 15213 ●Item 637-A

I 28.23:7958

04296 7959. Waterflooding of oilfields in Colorado [with list of references]; by Paul Biggs and Charles A. Koch. [1974.] [2]+iii+92 p.il. 4° + Mines Bureau, Pittsburgh, PA 15213 ●Item 637-A

I 28.23:7959

04297 7961. Tunnel boring technology, disk cutter experiments in metamorphic and igneous rocks [with list of references]; by Roger J. Morrell and David A. Larson. [1974.] [4]+ii+50 p.il. 4° + Mines Bureau, Pittsburgh, PA 15213 ●Item 637-A

I 28.23:7961

04298 7962. In situ determination of rock behavior by overcore stress relief method, physical property measurements and initial deformation method [with list of references]; by Eugene H. Skinner , Galen G. Waddell and John P. Conway. [1974.] [2]+iii+87 p.il. 4° + Mines Bureau, Pittsburgh, PA 15213 ●Item 637-A

I 28.23:7962

04299 7963. Infrared spectra of compounds of importance in lead sulfide flotation [with list of references]; by Roy L. Wilfong and Edwin E. Maust, jr. [1974.] [2]+ii+65 p.il. 4° + Mines Bureau, Pittsburgh, PA 15213 ●Item 637-A

I 28.23:7963

04300 7964. Physical property data on coal waste embankment materials; by Richard A. Busch , Ronald R. Backer and Lynn A. Atkins. [1974.] [2]+iv+142 p.il. 4° + Mines Bureau, Pittsburgh, PA 15213 ●Item 637-A

I 28.23:7964

04301 7965. Low-temperature evolution of hydrocarbon gases from coal [with list of references]; by Ann G. Kim . [1974.] [3]+23 p.il. 4° + Mines Bureau, Pittsburgh, PA 15213 ●Item 637-A

I 28.23:7965

04302 7966. Effect of impurities and additives on electrowinning of zinc [with list of references]; by Harold H. Fukubayashi , Thomas J. O'Keefe, and William C. Clinton. [1974.] [2]+ii+26 p.il. 4° + Mines Bureau, Pittsburgh, PA 15213 ●Item 637-A

I 28.23:7966

04303 7967. New method of analysis to obtain exact solutions for stresses and strains in circular inclusions [with list of references]; by Clarence O. Babcock . 1974. [3]+40 p.il. 4° + Mines Bureau, Pittsburgh, PA 15213 ●Item 637-A

I 28.23:7967

04304 7969. Methane in Pittsburgh coalbed, Washington, County, Pa. [with list of references]; by Ann G. Kim . [1974.] [3]+16 p.il. 4° + Mines Bureau, Pittsburgh, PA 15213 ●Item 637-A

I 28.23:7969

04305 7970. Oxidation of mixed iron and copper chlorides [with list of references]; by Gary L. Hundley , R. S. Olsen and T. T. Campbell. 1974. [3]+16 p.il. 4° + Mines Bureau, Pittsburgh, PA 15213 ●Item 637-A

I 28.23:7970

04306 7971. Mine roof simulator, definition and discussion of parameters [with list of references]; by Lewis V. Wade . 1974. [2]+ii+18 p.il. 4° + Mines Bureau, Pittsburgh, PA 15213 ●Item 637-A

I 28.23:7971

04307 7972. Development of titanium load cells for support load determination [with list of references]; by Michael J. Beus and Earl L. Phillips. 1974. [2]+ii+35 p.il. 4° + Mines Bureau, Pittsburgh, PA 15213 ●Item 637-A

I 28.23:7972

04308 7975. Detection and delineation of faults by surface resistivity measurements, Schwartzwalder mine, Jefferson County, Colo. [with list of references]; by Robert Lee Stahl . 1974. [2]+ii+27 p.il. 4° + Mines Bureau, Pittsburgh, PA 15213 ●Item 637-A

I 28.23:7975

04309 7976. Mine pager to public telephone interconnect system; [with list of references]; by Howard E. Parkinson . 1974. [3]+14 p.il. 4° + Mines Bureau, Pittsburgh, PA 15213 ●Item 637-A

I 28.23:7976

04310 7977. Coal mine combustion products, neoprenes, polyvinyl chloride compositions, urethane foam and wood; by Arthur M. Hartstein and David R. Forshey. 1974. [3]+25 p.il. 4° [Report based on work done by Ultrasystems, Inc. under contract H0133004.] + Mines Bureau, Pittsburgh, PA 15213 ●Item 637-A

I 28.23:7977

04311 7980. Increasing fluosilicic acid evolution from phosphate rock by digestion with phosphoric acid [with list of references]; by Henry E. Blake , jr. and Boyd D. Nash. 1974. [3]+16 p.il. 4° + Mines Bureau, Pittsburgh, PA 15213 ●Item 637-A

I 28.23:7980

04312 7983. Compression testing of rock in simulated lunar environment [with list of references]; by John O. Atkins and Syd S. Peng. 1974. [2]+ii+21 p.il. 4° [Report on work sponsored by Office of Advanced Research and Technology, National Aeronautics and Space Administration under contract R-09-040-001.] + Mines Bureau, Pittsburgh, PA 15213 ●Item 637-A

I 28.23:7983

04313 7984. Pulsed nuclear magnetic resonance studies of oil shales, estimation of potential oil yields [with list of references]; by Francis P. Miknis , A. W. Decora and G. L. Cook. 1974. [2]+ii+47 p.il. 4° [Report based on work in cooperation with University of Wyoming.] + Mines Bureau, Pittsburgh, PA 15213 ●Item 637-A

I 28.23:7984

04314 7985. Synthesis of rutile from domestic ilmenites [with list of references]; by Gerald W. Elger [and others]. 1974. [3]+19 p.il. 4° + Mines Bureau, Pittsburgh, PA 15213 ●Item 637-A

I 28.23:7985

04315 7986. Electrochemical anodic reaction rate of vanadium metal with molten VCl 2-VCl 3-NaCl mixtures [with list of references]; by Andrea E. Raddatz and D. J. MacDonald. 1974. [3]+9 p.il. 4° + Mines Bureau, Pittsburgh, PA 15213 ●Item 637-A

I 28.23:7986

04316 7987. Statistical analysis of methane concentration fluctations produced by incomplete mixing of methane and air at model coal mine working face [with list of references]; by Richard J. Bielicki and Fred N. Kissell. 1974. [3]+21 p.il. 4° + Mines Bureau, Pittsburgh, PA 15213 ●Item 637-A

I 28.23:7987

04317 7988. Emission characteristics of prime mover for hybrid vehicle use [with list of references]; by Jerry R. Allsup and R. D. Fleming. 1974. [2]+ii+32 p.il. 4° [Report based on work done in cooperation with Division of Advanced Automotive Power Systems Development, Environmental Protection Agency.] + Mines Bureau, Pittsburgh, PA 15213 ●Item 637-A

I 28.23:7988

04318 7992. Elemental composition of coal mine dust [with list of references]; by Thomas C. Wesson and F. E. Armstrong 1974. [3]+25 p.il. 4° + Mines Bureau, Pittsburgh, PA 15213 ●Item 637-A

I 28.23:7992

04319 7995. Oil shale retorting in 150-ton batch-type pilot plant [with list of references]; by Arnold E. Harak [and others]. 1974. [2]+ii+31 p.il. 4° [Report based on work done in cooperation with University of Wyoming.] + Mines Bureau, Pittsburgh, PA 15213 ●Item 637-A

I 28.23:7995

04320 Salt in 1974. Dec. 26, 1974. 2 p. 4° (Mineral industry surveys.) [Annual, preliminary. Prepared in Division of Nonmetallic Minerals, Mineral Supply.] + Mines Bureau, Pittsburgh, PA 15213

I 28.134:974/prelim.

04321 Selenium and tellurium in 1974. Dec. 27, 1974. 2 p. 4° (Mineral industry surveys.) [Annual, preliminary. Preliminary. Prepared in Division of Nonferrous Metals, Mineral Supply.] + Mines Bureau, Pittsburgh, PA 15213

I 28.104/2:974/prelim.

04322 Sodium compounds in 1974. Dec. 26, 1974. 1 p. 4° (Mineral industry surveys.) [Annual, preliminary. Prepared in Division of Nonmetallic Minerals, Mineral Supply.] + Mines Bureau, Pittsburgh, PA 15213

I 28.135:974/prelim.

04323 Sulfur in 1974. Dec. 26, 1974. 1 p. 4° (Mineral industry surveys.) [Annual, preliminary. Prepared in Division of Nonmetallic Minerals, Mineral Supply.] + Mines Bureau, Pittsburgh, PA 15213

I 28.63/2:974/prelim.

04324 Talc, soapstone and pyrophyllite in 1974. Dec. 26, 1974. 1 p. 4° (Mineral industry surveys.) [Annual, preliminary. Prepared in Division of Nonmettallic Minerals, Mineral Supply.] + Mines Bureau, Pittsburgh, PA 15213

I 28.136:974/prelim.

04325 Tin in 1974. Dec. 24, 1974. 2 p. 4° (Mineral industry surveys.) [Annual, preliminary. Prepared in Division of Nonferrous Metals, Mineral Supply.] + Mines Bureau, Pittsburgh, PA 15213

I 28.96/2:974/prelim.

04326 Titanium in 1974. Dec. 27, 1974. 2 p. 4° (Mineral industry surveys.) [Annual, preliminary. Prepared in Division of Nonferrous Metals, Mineral Supply.] + Mines Bureau, Pittsburgh, PA 15213

I 28.95/2:974/prelim.

04327 Uranium in 1974. Dec. 18, 1974. 2 p. 4° (Mineral industry surveys.) [Annual, preliminary. Prepared in Division of Nonferrous Metals, Mineral Supply.] + Mines Bureau, Pittsburgh, PA 15213

I 28.147:974/prelim.

04328 Vernuculite in 1974. Dec. 26, 1974 1 p. 4° (Mineral industry surveys.) [Annual, preliminary. Prepared in Division of Nonmetallic Cinerals, Mineral Supply.] + Mines Bureau, Pittsburgh, PA 15213

I 28.137:974/prelim.

04329 Zinc in 1974. Dec. 31, 1974. 2 p. 4° (Mineral industry surveys.) [Annual, preliminary. Prepared in Division of Nonferrous Metals, Mineral Supply.] + Mines Bureau, Pittsburgh, PA 15213

I 28.69/2:974/prelim.

04330 Zirconium and hafnium in 1974. Dec. 26, 1974. 1 p. 4° (Mineral industry surveys.) [Annual, preliminary. Prepared in Division of Nonmetallic Minerals, Mineral Supply.] + Mines Bureau, Pittsburgh, PA 15213

I 28.83/2:974/prelim.

MISSOURI RIVER BASIN COMMISSION Suite 403, 10050 Regency Circle, Omaha, Nebr. 68114

04331 Review of ongoing (FY 1974) and budgeted (FY 1975) planning and implementation programs of 15 Federal agencies as related to water resources of Missouri River basin. Apr. 1974. cover title, ii+46 p.il. oblong 8° [Conducted under authority of Secs. 201(b) and 202(a) of P.L. 89-80, 89th Cong., July 22, 1965. Some pages printed as leaves.] +

Y 3.M 69/2:2 P 94

MOTOR CARRIER SAFETY BUREAU, Transportation Dept. Washington, DC 20591

04332 Analysis of accident reports involving fire, 1972. Nov. 1974. [3]+16 p. 4° +

TD 2.312/2:972

Motor carrier accident investigation report.

04333 74-1. Greyhound Lines, Inc. and N.A.B. Trucking Co., Inc., accident, May 11, 1974, Charleston, Mo. [1974.] 13 p.il. 4° +

TD 2.309:74-1

04334 1972 analysis of motor carrier accidents involving vehicle defects or mechanical failure Oct. 1974. cover title, ii+23 p. 4° +

TD 2.312:972

NATIONAL ADVISORY COMMITTEE ON OCEANS AND ATMOSPHERE Washington, DC 20230

04335 Report for Secretary of Commerce, engineering in ocean. Nov. 15, 1974. iii leaves+54 p. * Paper, 85c. ●Item 1070-J

Y 3.Oc 2:2 En 3

NATIONAL ADVISORY COUNCIL ON ADULT EDUCATION 425 13th Street NW, Pennsylvania Bldg., Suite 1144 Washington, DC 20004

04336 Adult education, state demographic data [with list of references]. Oct. 1973. cover title, xiii+207 p. 4° +
L.C. card 74-600853

Y 3.Ed 8/4:2 D 39

NATIONAL ADVISORY COUNCIL ON EDUCATION OF DISADVANTAGED CHILDREN Washington, DC 20006

04337 Annual report to President and Congress, 1974, title 1, expanding educational growth. [1974.] vi+81 p.il. 4° * Paper, $1.45 (S/N 5203-00028). ●Item 1089

Y 3.Ed 8/2:1/974

NATIONAL AERONAUTICS AND SPACE ADMINISTRATION Washington, DC 20546

04338 Apollo-Skylab contamination photography (S226), final report [with list of references]; by P. D. Craven and G. A. Gary. June 15, 1974. cover title, viii+91 p.il. 4° (George C. Marshall Space Flight Center, Space Sciences Laboratory. M-SSL-74-1.) § (Price upon application).

NAS 1.2:P 56/2

04339 Apollo/Soyuz mission presentation, Sept. 27, 1974. [1974.] cover title, ii+102 p.il. 4° #

NAS 1.2:Ap 4/14

04340 Baseline space tug, executive summary draft. Aug. 15, 1974. cover title, [54] p.il. 4° (MSFC 68M00039-5. Science and Engineering Directorate, Marshall Space Flight Center, Ala.) # (Copies not available).

NAS 1.2:T 81

04341 Comparative study of EMI characteristics of flat conductor cable (FCC) vs round wire cable (RWC) (shielded and unshielded); by Ralph H.

Herndon . Sept. 12, 1974. cover title, [3]+43 p.il. 4° (Electronic Parts Development Branch, Electronics and Control Laboratory.) #

NAS 1.2:C 11

04342 Contract end item specification, solid rocket booster (SRB). Sept. 19, 1974. cover title, [342] p.il. 4° (Marshall Space Flight Center; [P013M00000A.]) #

NAS 1.2:R 59/2

04343 Facilities data. 1974. [84]+120 p.il. oblong 8° (Office of Facilities.) [Illustrations are colored.] * Paper, $3.20 (S/N 3300-00592). ●Item 830-C

NAS 1.2:F 11

04344 Gemini program summary. [12] p.il. 4° (Marshall Space Flight Center.) #

NAS 1.2:G 28/2

04345 Guidelines for acquisition of investigations. July, 1974 edition. July 19, 1974. cover title, iv+41 p. 4° (NHB 8030.6.) § (Price upon application). ●Item 830-F

NAS 1.18:In 8

NASA contractor report CR (series).

04346 2377. Measurement and analysis of aircraft far-field aerodynamic noise [with list of references; by] Gerald J. Healy . Dec. 1974. cover title, vii+63 p.il. 4° [Prepared by Lockheed-California Co., Burbank, Calif.] § Paper, $4.25.

NAS 1.26:2377

04347 2407. Combustion of hydrogen-air jets in local chemical equilibrium (guide to CHARNAL computer program) [with list of references]; by D. B. Spalding [and others]. June 1974. cover title, iii+83 p.il. 4° Prepared by Fluid Mechanics and Thermal Systems, Inc., Waverly, Ala.] § Paper, $4.00.

NAS 1.26:2407

04348 2419. VAMP: computer program for calculating volume, area, and mass properties of aerospace vehicles [with list of references]; by P. J. Norton and C. R. Glatt. Sept. 1974. cover title, viii+122 p.il. 4° [Prepared by Aerophysics Research Corp., Hampton, Va.] § Paper, $4.75.

NAS 1.26:2419

04349 2433. Digital flight control research [with lists of references]; by J. E. Potter [and others]. Aug. 1974. cover title, [216] p.il. 4° [Prepared by Measurement Systems Laboratory, Massachusetts Institute of Technology, Cambridge, Mass.] § Paper, $5.75.

NAS 1.26:2433

04350 2436. Reduction of acoustic disturbances in test section of supersonic wind tunnels by laminarizing their nozzle and test section wall boundary layers by means of suction [with list of references]; by W. Pfenninger and J. Syberg. Nov. 1974. cover title, iv+303 p.il. 4° [Prepared by Boeing Commercial Airplane Co., Seattle, Wash.] § Paper, $7.25.

NAS 1.26:2436

04351 2443. Development of Fowler flap system for high performance general aviation airfoil [with list of references]; by W. H. Wentz , jr. and H. C. Seetharam. Dec. 1974. cover title, [1]+113 p.il. 4° [Prepared by Wichita State University, Wichita, Kans., for Center for Research, Inc., Lawrence, Kans.] § Paper, $4.50.

NAS 1.26:2443

04352 2453. Development of an analysis for determination of coupled helicopter rotor/control system dynamic response: pt. 2, Program listing; [by] Lawrence R. Sutton . Jan. 1975. cover title, iv+90 p. 4° [Prepared by Rochester Applied Science Associates, Inc., Rochester, N.Y.] § Paper, $4.75.

NAS 1.26:2453

04353 2455. Theoretical nitric oxide production incidental to autoignition and combustion of several fuels homogeneously dispersed in air under some typical hypersonic flight conditions [with list of references]; by Gilbert S. Bahn . Oct. 1974. Cover title, [211] p.il. 4° [Prepared by LTV Aerospace Corporation, Hampton, Va.] § Paper, $5.75.

NAS 1.26:2455

04354 2458. Measurements of dielectric properties of sea water at 1.43 GHz [with list of references]; by W. W. Ho , A. W. Love and M. J. Van Melle. Dec. 1974. cover

title, vii+35 p.il. 4° [Prepared by Rockwell International Corp., Downey, Calif.] § Paper, $3.75.

NAS 1.26:2458

04355 2461. Capacitance discharge system for ignition of single bridge Apollo standard initiators (SBASI) [with list of references]; by R. D. Ward . Nov. 1974. cover title, xi+104+A-2+B-1 p.il. 4° [Prepared by Vought Systems Division, LTV Aerospace Corp., Dallas Tex.] § Paper, $4.50.

NAS 1.26:2461

04356 2464. General theory of unsteady compressible potential aerodynamics [with list of references]; by Luigi Morino . Dec. 1974. cover title, xx+180 p.il. 4° [Prepared by Boston University College of Engineering, Boston, Mass.] § Paper, $5.75.

NAS 1.26:2464

04357 2466. Digital adaptive flight controller development [with list of references]; by Howard Kaufman [and others]. Dec. 1974. cover title, ix+115 p.il. 4° [Prepared by Rensselaer Polytechnic Institute, Troy, N.Y.] § Paper, $4.50.

NAS 1.26:2466

04358 2472. Cascade tests of serrated leading edge blading at high subsonic speeds [with list of references]; by E. G. Smith and H. D. Sowers. Dec. 1974. cover title, vii+92 p.il. 4° [Prepared by General Electric Co., Cincinnati, Ohio.] § Paper, $4.75.

NAS 1.26:2472

04359 2484. Investigation of Northrop F-5A wing buffet intensity in transonic flight [with list of references]; by Chintsun Hwang and W. S. Pi. Nov. 1974. cover title, viii+179 p.il. 4° [Prepared by Northrop Corporation, Hawthorne, Calif.] § Paper, $5.50.

NAS 1.26:2484

04360 2485. Effects of selected design variables on 3 ramp, external compression inlet performance [with list of references]; by James H. Kamman and Charles L. Hall. Jan. 1975. cover title, v+276 p.il. 4° [Prepared by McDonnell Aircraft Co., St. Louis, Mo.] § Paper, $6.50.

NAS 1.26:2485

04361 2496. Studies of social group dynamics under isolated conditions [with bibliographies]. Dec. 1974. cover title, v+290 p. 4° [Prepared by George Washington University Medical Center, Washington, D.C.] § Paper, $8.75.

NAS 1.26:2496

04362 2497. Standard lineamatic model for flight simulation at NASA-Ames [with list of references; by] Richard E. McFarland . Jan. 1975. [Prepared by Computer Sciences Corporation, Mountain View, Calif.] § Paper, $3.25.

NAS 1.26:2497

NASA SP (series).

04363 304, pt. 1. Fluid mechanics, acoustics, and design of turbomachinery: part 1 [with lists of references]; edited by B. Lakshminarayana, W. R. Britsch, W. S. Gearhart. 1974. xii+421+[1] p.il. (Scientific and Technical Information Office.) [Symposium held at Pennsylvania State University, University Park, Pa., Aug. 31 to Sept. 3, 1970, and sponsored by National Aeronautics and Space Administration, Pennsylvania State University, and U.S. Navy.] * Paper, $3.75. (S/N 3300-00524). ●Item 830-I

L.C. card 72-600087 NAS 1.21:304/pt. 1

04364 304 pt. 2. Fluid mechanics, acoustics, and design of turbomachinery: pt. 2 [with lists of references]; edited by B. Lakshminarayana , W. R. Britsch, W. S. Gearhart. 1974. xii+[423]-859+[1] p.il. (Scientific and Technical Information Office.) [Symposium held at Pennsylvania State University, University Park, Pa., Aug. 31 to Sept. 3, 1970, and sponsored by National Aeronautics and Space Administration, Pennsylvania State University, and U.S. Navy.] * Paper, $3.80. (S/N 3300-00583). ●Item 830-I

L.C. card 72-600087 NAS 1.21:304/pt. 2

04365 341. Atlas of Surveyor 5 television data [with bibliography]; by Raymond M. Batson , Raymond Jordan and Kathleen B. Larson. 1974. xv+597 p.il. 4° (Scientific and Technical Information Office.) * Paper, $14.40. (S/N 3300-00579). ●Item 830-I

L.C. card 74-600024. NAS 1.21:341

04366 351. Third Earth resources technology satellite-1 symposium: v. 1, Technical presentations, sec. B [with lists of references]; compiled and edited by Stanley C. Freden , Enrico P. Mercanti, and Margaret A. Becker. 1974. xvi+[1]+977-1994 p.il. 4° (Scientific and Technical Information Office.) [Proceedings of symposium held by Goddard Space Flight Center, Washington, D.C., Dec. 10-14, 1973.] * Paper, $19.45 per set ●Item 830-I

NAS 1.21:351/v.1/sec. B

04367 4902. Planetary quarantine program, origins and achievements, 1956-1973 [with list of references; by] Charles R. Phillips . 1974. vii+56 p. (Scientific and Technical Information Office.) * Paper, 85c (S/N 3300-00578). ●Item 830-I

L.C. card 74-600134 NAS 1.21:4902

04368 5916 (03). Electrical hand tools and techniques, compilation. [1974.] cover title, ii+24+1 p.il. 4° (Technology utilization: [Technology Utilization Office].) [P. 24 of text reserved for notes.] § Paper, $1.00.

NAS 1.21:5916 (03)

04369 5976 (01). Measurement, testing, and safety technology, compilation. [1974.] cover title, ii+28 p.il. 4° (Technology utilization, [Technology Utilization Office].) [P. 27-28 of text reserved for notes.] § Paper, $1.00.

NAS 1.21:5976 (01)

NASA technical memorandum TM (series).

04370 X-3120. Gust generator for supersonic wind tunnel [with list of references; by] Bobby W. Sanders , Allan R. Bishop and John A. Webb, jr. Dec. 1974. cover title, [1]+35 p.il. 4° § Paper, $3.75.

NAS 1.15:X-3120

04371 X-3127. Modifications that improve performance of double annular combustor at simulated engine idle conditions [with list of references; by] Donald F. Schultz . Dec. 1974. cover title, [1]+29 p.il. 4° § Paper, $3.25.

NAS 1.15:X-3127

04372 X-3128. Experimental aerodynamic characteristics for cylindrical body of revolution with various noses at angles of attack from 0 degrees to 58 degrees and Mach numbers from 0.6 to 2.0 [with list of references; by] Leland H. Jorgensen and Edgar R. Nelson. Dec. 1974. cover title, v+86 p.il. 4° § Paper, $4.75.

NAS 1.15:X-3128

04373 X-3133. Distortion in full-scale bicone inlet with internal focused compression and 45 percent internal contraction [with list of references]; by Joseph F. Wasserbauer , Harvey E. Neumann, and Robert J. Shaw. Dec. 1974. cover title, [1]+52 p.il. 4° § Paper, $3.75.

NAS 1.15:X-3133

04374 X-3134. Prediction of axial-flow instabilities in turbojet engine by use of multistage compressor simulation on digital computer [with list of references; by] Carl J. Daniele , Ronald J. Blaha and Kurt Seldner. Jan. 1975. cover title, [1]+34 p.il. 4° § Paper, $3.25.

NAS 1.15:X-3134

04375 X-3136. Refinement in black chrome for use as solar reflective coating [with list of references]; by Glen E. McDonald . Dec. 1974. cover title, [1]+8 p.il. 4° § Paper, $3.00.

NAS 1.15:X-3136

04376 X-3144. Continuous-output terminal-shock-position sensor for mixed-compression inlets evaluated in wind-tunnel tests of YF-12 aircraft inlet [with list of references]; by Miles O. Dustin , Gary L. Cole, and George H. Neiner. Dec. 1974. cover title, 23 p.il. 4° § Paper, $3.25.

NAS 1.15:X-3144

04377 X-3147. Tests of protective clothing for safe handling of pressurized lamps [with reference; by] John G. Ewashinka . Jan. 1975. cover title, [1]+16 p.il. 4° § Paper, $3.00.

NAS 1.15:X-3147

04378 X-3148. Effect of inducer inlet and diffuser throat areas on performance of low pressure ratio sweptback centrifugal compressor [with list of references; by] Hugh A. Klassen . Jan. 1975. cover title, [1]+24 p.il. 4° § Paper, $3.25.

NAS 1.15:X-3148

04379 X-3154. Effect of oxygen addition on altitude blowout and relight of experimental combustor segment [with list of references; by] Carl T. Norgren and Robert D. Ingebo. Dec. 1974. cover title, [1]+10 p.il. 4° § Paper, $3.25.

NAS 1.15:X-3154

04380 X-3159. Influence of configuration details on subsonic characteristics of space shuttle orbiter design [with list of references; by] John P. Decker and W. Pelham Phillips. Dec. 1974. cover title, [1]+27 p.il. 4° § Paper, $3.75.

NAS 1.15:X-3159

04381 X-3161. Wind-tunnel investigation of simulated gunship helicopter engine-exhaust windstream interaction [with list of references]; by John C. Wilson and Raymond E. Mineck. Dec. 1974. cover title, [1]+69 p.il. 4° § Paper, $4.25.

NAS 1.15:X-3161

04382 X-3162. Downwind hazard calculations for space shuttle launches at Kennedy Space Center and Vandenberg Air Force Base [with list of references; by] Michael Susko , C. Kelly Hill and John W. Kaufman. Dec. 1974. cover title, x+57 p.il. 4° § Paper, $4.25.

NAS 1.15:X-3162

04383 X-3163. Variable combustor geometry for improving altitude relight capability of double annular combustor [with list of references; by] Donald F. Schultz . Jan. 1975. cover title, [1]+24 p.il. 4° § Paper, $3.00.

NAS 1.15:X-3163

04384 X-3169. Experimental investigation of simple distortion index utilizing steady-state and dynamic distortions in Mach 2.5 mixed-compression inlet and turbofan engine [with list of references; by] William G. Costakis . Jan. 1975. cover title, [1]+20 p.il. 4° § Paper, $3.25.

NAS 1.15:X-3169

04385 X-3172. Method of predicting radiation heat transfer in turbine-cooling test facilities [with list of references; by] Herbert J. Gladden and Curt H. Liebert. Jan. 1975. cover title, [1]+20 p.il. 4° § Paper, $3.00.
NAS 1.15:X-3172

04386 X-64813. Skylab, MSFC Skylab orbital workshop: v. 3, [Habitability support systems]. May 1974. cover title, xli+2.2.11-1-627 p.il. 4° (Skylab Program Office. Marshall Space Flight Center, Ala.) § (Price upon application).
NAS 1.15:X-64813

04387 X-64845. MSFC Skylab operations support summary; [by James R. Martin]. June 1974. cover title, vii+137 p.il. 4° (Skylab Program Office.) [Marshall Space Flight Center, Ala.] § (Price upon application).
NAS 1.15:X-64845

04388 X-64873. Orbiter/Spacelab momentum management for POP orientations; by Jerry W. Cox . June 1974. cover title, vii+52 p.il. 4° § (Price upon application).
NAS 1.15:X-64873

04389 X-64877. Data for NASA's AVE 2 pilot experiment, pt. 1: 25-mb sounding data and synoptic charts [with list of references]; by James R. Scoggins and Robert E. Turner. Sept. 1974. cover title, v+530 p.il. 4° § (Price upon application).
NAS 1.15:X-64877

NASA technical note TN (series).

04390 D-7624. Helicopter rotor rotational noise predictions based on measured high-frequency blade loads [with list of references; by] Robert N. Hosier Ramani Ramakrishnan. Dec. 1974. cover title, iv+82 p.il. 4° § Paper, $4.75.
NAS 1.14:D-7624

04391 D-7713. Numerical methods for design and analysis of wings at supersonic speeds [with list of references]; by Harry W. Carlson and David S. Miller. Dec. 1974. cover title, [1]+74 p.il. 4° § Paper, $4.25.
NAS 1.14:D-7713

04392 D-7751. Model for jet-noise analysis using pressure-gradient correlations on imaginary cone [with list of references]; by Thomas D. Norum . Dec. 1974. cover title, [1]+27 p.il. 4° § Paper, $3.75.
NAS 1.14:D-7751

04393 D-7762. Cryogenic wind-tunnel concept for high Reynolds number testing [with list of references]; by Robert A. Kilgore [and others]. Nov. 1974. cover title, iv+92 p.il. 4° § Paper, $4.00.
NAS 1.14:D-7762

04394 D-7763. Constrained optimal controller for linear systems with state- and control-dependent disturbance [with list of references]; by S. Basuthakur . Jan. 1975. cover title, iii+14 p. 4° § Paper, $3.25.
NAS 1.14:D-7763

04395 D-7778. Wind-tunnel investigation of twin-engine straight-wing upper-surface blown jet-flap configuration [with list of references]; by Arthur E. Phelps , III. Jan. 1975. cover title, [1]+78 p.il. 4° § Paper, $4.75.
NAS 1.14:D-7778

04396 D-7786. Simulation study of intracity helicopter operations under instrument conditions to category 1 minimums [with list of references]; by William M. Callan , Jacob A. Houck and Daniel J. DiCarlo. Dec. 1974. cover title, [1]+22 p.il. 4° § Paper, $3.25.
NAS 1.14:D-7786

04397 D-7790. Moving-base visual simulation study of decoupled controls during approach and landing of STOL transport aircraft [with list of references]; by G. Kimball Miller , jr. and Perry L. Deal. Jan. 1975. cover title, [1]+74 p.il. 4° § Paper, $4.25.
NAS 1.14:D-7790

04398 D-7795. Experimental study of effectiveness of cylindrical plume simulators for predicting jet-on boattail drag at Mach numbers up to 1.30 [with list of references]; by David E. Reubush . Nov. 1974. cover title, [1]+156 p.il. 4° § Paper, $6.25.
NAS 1.14:D-7795

04399 D-7806. Sonic-boom measurements in focus region during ascent of Apollo 17 [with list of references]; by Herbert R. Henderson and David A. Hilton. Dec. 1974. cover title, [1]+33 p.il. 4° § Paper, $3.75.
NAS 1.14:D-7806

04400 D-7807. Effect of limb darkening on Earth radiation incident on spherical satellite [with list of references]; by Samuel Katzoff and G. Louis Smith. Dec. 1974. cover title, [1]+23 p.il. 4° § Paper, $3.25.
NAS 1.14:D-7807

04401 D-7809. Acoustic and aerodynamic performance of 1.83-meter- (6-ft-) diameter 1.2-pressure-ratio fan (QF-6) [with list of references]; by Richard P. Woodward , James G. Lucas and Edward G. Stakolich. Dec. 1974. cover title, [1]+115 p.il. 4° § Paper, $4.50.
NAS 1.14:D-7809

04402 D-7813. Calculation of twist distribution of wings designed for cruise at transonic speeds [with list of references]; by Michael J. Mann . Dec. 1974. cover title, [1]+23 p.il. 4° § Paper, $3.25.
NAS 1.14:D-7813

04403 D-7814. Effect of canard leading-edge sweep and dihedral angle on longitudinal and lateral aerodynamic characteristics of close-coupled canard-wing configuration [with list of references]; by Blair B. Gloss . Dec. 1974. cover title, [1]+68 p.il. 4° § Paper, $4.25.
NAS 1.14:D-7814

04404 D-7815. Experimental investigation of cornering characteristics of 18 x 5.5, type 7, aircraft tires with different tread patterns [with list of references]; by Robert C. Dreher and John A. Tanner. Dec. 1974. cover title, [1]+19 p.il. 4° § Paper, $3.25.
NAS 1.14:D-7815

04405 D-7818. Nonlinear equations of motion for elastic bending and torsion of twisted nonuniform rotor blades [with list of references; by] D. H. Hodges and E. H. Dowell. Dec. 1974. cover title, viii+52 p.il. 4° § Paper, $4.25.
NAS 1.14:D-7818

04406 D-7824. Some observations on effects of radial distortions on performance of transonic rotating blade row [with list of references; by] Donald M. Sandercock and Nelson L. Sanger. Dec. 1974. cover title, [1]+48 p.il. 4° § Paper, $3.75.
NAS 1.14:D-7824

04407 D-7826. Effect of treated length on performance of full-scale turbofan inlet noise suppressors [with list of references]; by James H. Dittmar and John F. Groeneweg. Dec. 1974. cover title, [1]+74 p.il. 4° § Paper, $4.25.
NAS 1.14:D-7826

04408 D-7827. Subsonic roll-damping characteristics of a series of wings [with list of references]; by Richmond P. Boyden . Dec. 1974. cover title, [1]+37 p.il. 4° § Paper, $3.75.
NAS 1.14:D-7827

04409 D-7834. Application of parameter identification technique to hingeless helicopter rotor [with list of references]; by Gerd Kanning and James C. Biggers. Dec. 1974. cover title, x+58 p.il. 4° § Paper, $3.75.
NAS 1.14:D-7834

04410 D-7836. Aerodynamic performance of 0.5-meter-diameter, 337-meter-per-second tip speed, 1.5-pressure-ratio, single-stage fan designed for low noise aircraft engines [with list of references]; by Thomas F. Gelder and George W. Lewis, jr. Dec. 1974. cover title, iv+181 p.il. 4° § Paper, $7.00.
NAS 1.14:D-7836

04411 D-7839. Analysis of dynamic response of supersonic inlet to flow-field perturbations upstream of normal shock [with list of references]; by Gary L. Cole and Ross G. Willoh. Jan. 1975. cover title, [1]+36 p.il. 4° § Paper, $3.25.
NAS 1.14:D-7839

04412 D-7840. Surface recrystallization theory of wear of copper in liquid methane [with list of references]; by Robert C. Bill and Donald W. Wisander. Dec. 1974. cover title, [1]+23 p.il. 4° § Paper, $3.25.
NAS 1.14:D-7840

04413 D-7849. Decomposition of nitric oxide in hot nitrogen stream to synthesize air for hypersonic-wind-tunnel combustion testing [with list of references; by] John F. Zumdieck and Steven A. Zlatarich. Dec. 1974. cover title, [1]+27 p.il. 4° § Paper, $3.25.
NAS 1.14:D-7849

04414 D-7850. Use of potential flow theory to evaluate subsonic inlet data from simulator-powered nacelle at cruise conditions [with list of references; by] Lawrence J. Bober . Dec. 1974. cover title, [1]+24 p.il. 4° § Paper, $3.00.
NAS 1.14:D-7850

04415 D-7857. Design of experiments for measuring heat-transfer coefficients with lumped-parameter calorimeter [with list of references; by] G. James Van Fossen , jr. Jan. 1975. cover title, 1+18 p.il. 4° § Paper, $3.00.
NAS 1.14:D-7857

04416 D-7859. Apollo experience report, guidance and control systems, command and service module entry monitor subsystem [with reference; by] Ben Reina , jr. and Herbert G. Patterson. Jan. 1975. cover title, iv+22 p.il. 4° § Paper, $3.75.
NAS 1.14:D-7859

04417 D-7862. Diffusion algorithms and data reduction routine for onsite launch predictions for transport of Titan 3 C exhaust effluents [with list of references]; by J. Briscoe Stephens and P. A. Hamilton. Dec. 1974. cover title, xv+71 p.il. 4° § Paper, $4.75.
NAS 1.14:D-7862

04418 D-7868. High altitude gust acceleration environment as experienced by a supersonic airplane [with list of references; by] L. J. Ehernberger and Betty J. Love. Jan. 1975. cover title, [1]+24 p.il. 4° § Paper, $3.25.
NAS 1.14:D-7868

04419 D-7870. Effect of speed and load on ultra-high-speed ball bearings [with list of references; by] Eric N. Bamberger , Erwin V. Zaretsky and Hans Signer. Jan. 1975. cover title, [1]+25 p.il. 4° § Paper, $3.75.
NAS 1.14:D-7870

04420 D-7871. Wear and friction of oxidation-resistant mechanical carbon-graphites at 650 degrees C in air [with list of references; by] Gordon P. Allen and Donald W. Wisander. Jan. 1975. cover title, [1]+12 p.il. 4° § Paper, $3.25.
NAS 1.14:D-7871

NASA technical report R (series).

04421 431. Computer and photogrammetric general land use study of central north Alabama [with list of references]; by R. R. Jayroe , P. A. Larsen, and C. W. Campbell. Oct. 1974. cover title, viii+105 p.il. 4° (Marshall Space Flight Center, Ala.) [Some illustrations are colored.] § Paper, $4.50.
NAS 1.12:431

NASA technical translation TT (series).

04422 F-785. Equipment for space research [with lists of references]; by Yu K. Khodarev [and others]. Oct. 1974. cover title, v+412 p.il. 4° [Publication of Nauka Press, Moscow, 1972.] § Paper, $8.50.
NAS 1.13/2:F-785

04423 F-807. Cosmic rays [with lists of references]; edited by S. N. Vernov and L. I. Dorman. Jan. 1975. cover title, vii+379 p.il. 4° [Publication of Nauka Press, Moscow, 1972.] § Paper, $10.50.
NAS 1.13/2:F-807

04424 Payload descriptions: v. 2, Sortie payloads, level B data, preliminary. July 1974. cover title, [1170] p.il. oblong 8° [Supersedes data released in Oct. 1973.] #
NAS 1.2:P 29/2/v. 2/B data

04425 Postflight analysis of science demonstrations [with list of references]; by Tommy C. Bannister . [1974.] 9 p.il. 4° [Paper presented at AIAA/AGU Conference on Scientific Experiments of Skylab, Huntsville, Ala., Oct. 30-Nov. 1, 1974.] +
NAS 1.2:Sci 2/8

04426 Safety and environmental health standards [with bibliography]. Oct. 15, 1974. cover title, v+239 p.il. 4° (George C. Marshall Space Flight Center; MM 1700.4B.) [Issued with perforations.] #
NAS 1.2:Sa 1/3

04427 Spacelab ATM feasibility study, technical report. Sept. 30, 1974. cover title, [193] p.il. 4° (Marshall Space Flight Center.) [Prepared by Martin Marietta Aerospace with assistance from Bendix Corp.] #
NAS 1.2:Sp 1/35

04428 Spacelab system requirements (level 2), issue 5 [with list of references]. Nov. 11, 1974. cover title, [1]+ix+105 p.il. 4° [European Space Research Organization.] #
NAS 1.2:Sp 1/36

04429 Summarized NASA payload descriptions, sortie payloads, level A data, preliminary. July 1974. cover title, [2]+272 p.il. 4° [Prepared by Program Development. Supersedes comparable version dated Oct. 1973.] § (Price upon application).
NAS 1.2:P 29/3

04430 Technical facilities catalog, v. 1-3. Oct. 1974 edition. Oct. 1, 1974. 3 v., cover titles, [1994] p.il. 4° [NHB 8800.5(1) and 8800.5(2) are cancelled.] # (Information incorrect in publications as to sale by Superintendant of Documents). ●Item 830-F
NAS 1.18:T 22/5/v. 1-3

NATIONAL AGRICULTURAL LIBRARY, Agriculture Dept. Washington, DC 20250

04431 Index to proceedings of 10 USDA-land-grant university seminars for food service supervisory personnel, 1969-71 [with bibliography]. [Dec. 1974.] [1]+xiii+27 p. 4° (Food and Nutrition Information and Educational Materials Center.) + ●Item 95

A 17.2:F 73/2/969-71

Library list.

04432 99. Food service programs for children, annotated bibliography. Jan. 1975. [3]+78 p. 4° + ●Item 95-A

A 17.17:99

NATIONAL ARCHIVES AND RECORDS SERVICE, General Services Administration Washington, DC 20408

Preliminary inventory PI (series).

04433 178. Preliminary inventory of records of Office of Education; compiled by Carmen Delle Donne . 1974. viii+65 p. 4° (Record group 12.) +
L.C. card 74-23346 GS 4.10:178

Reference information paper.

04434 71. Cartographic records in National Archives of United States relating to American Indians; compiled by Laura E. Kelsay . 1974. v+35 p. +

GS 4.15:71

NATIONAL BUREAU OF STANDARDS, Commerce Dept. Gaithersburg, MD 20760

Handbook.

04435 44. [Specifications, tolerances, and other technical requirements for commercial weighing and measuring devices as adopted by National Conference of Weights and Measures 4th edition, 1971; 1974 replacement sheets.] [1974.] [48] p. 4° +

C 13.11:44/4/rev. pages 974

04436 115. Energy conservation program guide for industry and commerce (EPIC) [with bibliography; by] Robert R. Gatts , Robert G. Massey and John C. Robertson. Sept. 1974. 207 p.il. 4° (Institute for Applied Technology.) [Jointly sponsored with Federal Energy Administration, Conservation and Environment, as part of Industrial research and demonstration program. Edge index on back of cover.] * Paper, $2.50. ●Item 245
L.C. card 74-600153 C 13.11:115

NBSIR (series).

04437 74-574. NBSLD, computer program for heating and cooling loads in buildings, final report [with list of references; by] T. Kusuda . Nov. 1974. [431] p.il. 4° (Center for Building Technology, Institute for Applied Technology.) [Prepared for Housing and Urban Development, as part of National Bureau of Standards Building science series publication.] +

C 13.58:74-574

Special publication.

04438 412. Aerosol measurements, proceedings of seminar on aerosol measurements, May 7, 1974 [with list of references; Wayne A. Cassatt and Rosemary S. Maddock, editors. Oct. 1974. ix+182+[1] p.il. 4° [Sponsored in cooperation with Food and Drug Administration.] * Paper, $2.65. (S/N 0303-01341). ●Item 247
L.C. card 74-600164 C 13.10:412

Technical note.

04439 657. Calculated and measured S 11, S 21, and group delay for simple types of coaxial and retanglular waveguide 2-port standards [with list of references;] by R. W. Beatly . Dec. 1974 vi+62 p.il. 4° (Electromagnetics Division, Institute for Basic standards.)
* Paper, $1.25. ●Item 249-A
L.C. card 74-600191 C 13.46:657

*For Sale by Superintendent of Documents
+Distribution Made by Issuing Office
#Not Available for Sale or Distribution

04440 740. SETAB, edit insert program for automatic typesetting of spectroscopic and other computerized tables [with list of references; by] Robert C. Thompson and Joseph Hilsenrath. Dec. 1973. iii+26 p.il. 4° (Office of Standard Reference Data.) * Paper, 55c. ●Item 249-A
C 13.46:740

04441 840. Reference materials for collaborative tests of air quality methods; [by] Richard H. Johns and John K. Taylor. Aug. 1974. [2]+14+[1] p.il. 4° (Analytical Chemistry Division, Institute for Materials Research.) * Paper, 55c. ●Item 249-A
L.C. card 74-600123 C 13.46:840

04442 844. Designs for calibration of small groups of standards in presence of drift [with list of references; by] Joseph M. Cameron and Geraldine E. Hailes. Aug. 1974. [2]+32+[1] p. 4° (Institute for Basic Standards.) * Paper, 70c. ●Item 249-A
L.C. card 74-600133 C 13.46:844

04443 Your job in United States Department of Commerce, handbook for employees, [1974.] [158] p.il. [Text on p.2 of cover.] +
C 13.6/2:J 57

NATIONAL CANCER INSTITUTE, Health, Education, and Welfare Dept. Bethesda, MD 20014

04444 Cancer centers program. Sept. 1974. xiii+286 p.il. 4° (DHEW publication (NIH) 75-610; Division of Cancer Research Resources and Centers.) + ●Item 507-G-2
L.C. card 75-600630 HE 20.3152:C 16/5-2/974

04445 Cancer in Atlanta metropolitan area, third National cancer survey advanced three year report, 1969-71 incidence (excluding carcinoma in situ); prepared by James P. Cooney . Feb. 1, 1974. [38] p. oblong 8° (DHEW publication (NIH) 75-638.) + ●Item 507-G-2
HE 20.3152:N 21/2/969-71/at

04446 Cancer in Pittsburgh metropolitan area, third national cancer survey advanced three year report, 1969-71 incidence (excluding carcinoma in situ). Feb. 1, 1974. [4]+6+[25] p. oblong 8° (DHEW publication (NIH) 74-645; Biometry Branch, Division of Cancer Cause & Prevention.) [Prepared together with Cooperative Health Survey, Department of Biostatistics, Graduate School of Public Health, University of Pittsburgh, Pittsburgh, Pa. Supported by contract NIH-NCI-E-69-43.] + ●Item 507-G-2
HE 20.3152:N 21/2/969-71/pi

04447 Cancer rates and risks [with list of references; by] David L. Levin [and others]. 1974. viii+108 p.il. ([DHEW publication (NIH) 75-691]; Biometry Branch.) * Paper, $1.80 (S/N 1742-00086). ●Item 507-G-2
HE 20.3152:R 18/974

NATIONAL CENTER FOR HEALTH STATISTICS, Health, Education, and Welfare Dept. Washington, DC 20201

Vital and health statistics: Series 10, Data from National health survey.

04448 93. Characteristics of persons with corrective lenses, United States, 1971; [by Mary H. Wilder]. Sept. 1974 iv+37 p.il. 4° (DHEW publication (HRA) 75-1520; [Division of Health Interview Statistics].) [Prepared in cooperation with Census Bureau.] * Paper, $1.05. ●Item 500-E
L.C. card 74-8410 HE 20.6209:10/93

04449 96. Limitation of activity and mobility due to chronic conditions, United States, 1972; [by Charles S. Wilder]. Nov. 1974. iv+56 p.il. 4° (DHEW publication (HRA) 75-1523; [Division of Health Interview Statistics].) [Prepared in cooperation with Bureau of Census.] * Paper, $1.15. ●Item 500-E
L.C. card 74-12431 HE 20.6209:10/96

Vital and health statistics: Series 11, Data from National health survey.

04450 140. Skeletal maturity of children 6-11 years, United States [with list references; by A. F. Rocke , Jean Roberts and Peter V. V. Hamill]. Nov. 1974. iv+62 p.il. 4° (DHEW publication (HRA) 75-1622.) [Prepared in cooperation with Bureau of Census. ISBN 0-8406-0006-2.] * Paper, $1.25. ●Item 500-E
L.C. card 74-3219 HE 20.6209:11/140

04451 143. Body dimensions and proportions, White and Negro children 6-11 years, United States [with list of references; by Robert M. Malina , Peter V. V. Hamill, and Stanley Lemeshow.] Dec. 1974. [1]+iii+66 p.il. 4° (DHEW publication (HRA) 75-1625; [Division of Health Examination statistics].) [Prepared in cooperation with Bureau of Census. ISBN 0-8406-0011-9.] * Paper, $1.30. ●Item 500-E
L.C. card 74-4239 HE 20.6209:11/143

04452 144. Decayed, missing, and filled teeth among youths, 12-17 years, United States [with list of references; by James E. Kelly and Clair R. Harvey]. Oct. 1974. iii+[1]+34 p.il. 4° (DHEW publication (HRA) 75-1626; [Division of Health Examination Statistics].) [ISBN 0-8406-00224.] * Paper, 85c. ●Item 500-E
L.C. card 74-10925 HE 20.6209:11/144

04453 146. Hematocrit values of youths 12-17 years United States [with list of references; by Felix Heald and others]. Dec. 1974. iv+40 p.il. 4° (DHEW publication (HRA) 75-1628; [Division of Health Examination Statistics].) [Prepared in cooperation with Census Bureau.] * Paper, $1.00. ●Item 500-E
L.C. card 74-12434 HE 20.6209:11/146

04454 148. Refraction status of youths 12-17 years, United States [with list of references; by Jean Roberts and David Slaby.]. Dec. 1974. iv+55 p.il. 4° (DHEW publication (HRA) 75-1630; [Division of Health Examination Statistics].) [Prepared in cooperation with Bureau of Census. ISBN 0-8406-0027-5.] * Paper, $1.15. ●Item 500-E
L.C. card 74-13231 HE 20.6209:11/148

Vital and health statistics: Series 12, Data from National health survey.

04455 22. Chronic conditions and impairments of nursing home residents, United States, 1969 [with list of references; by Alvin Sirrocco]. Dec. 1973. iii+[1]+46 p.il. 4° (DHEW publication (HRA) 74-1707; [Division of Health Resources Statistics].) [Prepared in cooperation with Bureau of Census.] * Paper, 85c. ●Item 500-E
L.C. card 73-600044 HE 20.6209:12/22

Vital and health statistics: Series 13, Data from National health survey.

04456 18. Surgical operations in short-stay hospitals, United States, 1971; [with list of references; by Gary E. Blanken]. Nov. 1974. iv+46 p.il. 4° (DHEW publication (HRA) 75-1769.) [Prepared in cooperation with Bureau of Census. ISBN 0-8406-0017-8.] * Paper, $1.10. ●Item 500-E
L.C. card 74-6259 HE 20.6209:13/18

NATIONAL COMMISSION ON LIBRARIES AND INFORMATION SCIENCE, 1717 K St. NW Washington, DC 20036

04457 Library and information service needs of nation, proceedings of conference on needs of occupational, ethnic, and other groups in United States [with lists of references; edited by Carlos A. Cuadra and Marcia J. Bates]. [1974.] vii+314 p.il. * Paper, $2.95 (S/N 5203-00033). ●Item 1061-F
L.C. card 75-601781 Y 3.L 61:2/N 28

NATIONAL CREDIT UNION ADMINISTRATION Washington, DC 20036

04458 Federal credit union act, as amended to Oct. 29, 1974. [1975.] [2]+37 p. 4° * Paper, $1.00 (S/N 5400-00016). ●Item 526-A
NCU 1.5:F 31/974

NATIONAL ENDOWMENT FOR THE ARTS, National Foundation on the Arts and Humanities Washington, DC 20506

04459 Literature program guidelines for fellowships for creative writers, fiscal year 1976. [July 1974.] [1]+5 p. + ●Item 831-B-2
NF 2.8:L 71

*For Sale by Superintendent of Documents
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04460 Music program, guidelines for grants to symphony orchestra, fiscal year 1976. [Apr. 1974.] [3]+11 p. 4° + ●Item 831-B-2
NF 2.8:M 97/3/976

04461 National Endowment for the Arts theatre program guidelines, fiscal year 1976. [Nov. 1974.] [3]+16 p. 4° + ●Item 831-B-2
NF 2.8:T 34/976

NATIONAL HEART AND LUNG INSTITUTE, Health, Education, and Welfare Dept. Bethesda, MD 20014

04462 United States-Union of Soviet Socialist Republics joint program in cardiovascular diseases. [1975.] [28] p.il. 4° (DHEW publication (NIH) 75-726.) [Prepared by Public Inquiries and Reports Branch, OPCE. Title on cover is: Collaboration in cardiovascular research.] + ●Item 507-E-1
L.C. card 75-601707 HE 20.3202:C 17/4

NATIONAL HIGHWAY TRAFFIC SAFETY ADMINISTRATION, Transportation Dept. Washington, DC 20591

04463 Air cushion fleet tests, vital facts concerning air cushion system. Aug. 1972. [8] p. narrow 8° #
TD 8.2:Ai 7

04464 Alcohol highway-traffic safety workshop for law enforcement officials; [by] William Walker [and others]. Apr. 1974. [201] p. 4° (DOT HS-801 273.) [Prepared by Abt Associates, Inc., Cambridge, Mass. Issued with perforations.] *Paper, $3.05. (S/N 5003-00199). ●Item 982-D-1
TD 8.2:Al 1/8

04465 Alcohol highway-traffic safety workshop for rehabilitation and treatment personnel; [by] William Walker [and others]. Apr. 1974. [196] p. 4° (DOT HS-801 274.) [Prepared by Abt Associates, Inc., Cambridge, Mass. Issued with perforations.] *Paper, $3.05. (S/N 5003-00198). ●Item 982-D-1
TD 8.2:Al 1/9

04466 Congressional documents: bibliography, 1956-1972. [Nov. 1973.] cover title, v+106 p.il. oblong 8° ([Office of Administrative Services.] DOT HS-800 982.) §(Price upon application).
TD 8.13:C 76/2

04467 DWI law enforcement training project evaluation aids packet and media log; [by] James E. Carnahan and Charles L. Dreveskracht. Aug. 1974. [1]+viii+172 p.il. 4° [Contract DOT-HS-334-3-645. Conducted by Michigan State University, Highway Traffic Safety Center, East Lansing, Mich.] + ●Item 982-D-1
TD 8.8:L 41/aids

Highway safety program standard (series).

04468 17. Pupil transportation safety. [Oct. 1, 1973.] [6] p. narrow 8° +
TD 8.8/4:17

04469 Job description, emergency medical technician, ambulance. May 1972. [5] p.il. narrow 8° #
TD 8.8:Em 3/8

04470 National workshop on training of emergency medical technicians, recommendations and conclusions for approach to urgent problem.

[Nov. 1972.] [6]+10 p. narrow 8° [Proceedings of conference sponsored by Committee on Injuries, American Academy of Orthopedic Surgeons, San Antonio, Tex., July 22 and 23, 1971.] #

TD 8.2:Em 3/2

04471 Summary review of traffic safety highlights, problems, and programs, June 1973 through June 1974. Dec. 1974. iv+34 p.il. [Errata, 1 p., was issued also.] +

TD 8.2:R 32/973-74

04472 Title 2, automobile consumer information study, Motor vehicle information and cost savings act, Public Law 92-513, Oct. 20, 1972. Apr. 18, 1973. [1]+iii+33 p.il. 4° [Prepared by Planning Task Force.] +

TD 8.2:C 76

Traffic laws commentary.

04473 v. 3, no. 3. Pedestrian laws in United States [with list of references]; by John W. English , Craig W. Conrath, and Michael L. Gallavan. [Oct. 1974.] [8]+245 p. 4° (National Committee on Uniform Traffic Laws and Ordinances.) [Prepared under contract DOT-HS-4-00928.] * Paper, $3.15 (S/N 5003-00205). ●Item 982-D-11

TD 8.5/2:3/3

04474 Vehicle braking systems test procedure hydraulic brakes, [by R. C. Boyer , R. L. Anderson, and E. Enserink]. Dec. 1974. cover title, [275] p.il. 4° (DOT HS-801 308.) [Prepared by Ultrasystems, Inc., Dynamic Science Division, Phoenix, Ariz., under contract DOT-HS-046-3-769.] § (Price upon application). ●Item 982-D-3

TD 8.8:B 73

NATIONAL INSTITUTE FOR OCCUPATIONAL SAFETY AND HEALTH, Health, Education, and Welfare Dept. Rockville, MD 20852

Criteria for recommended standard, occupational exposure (series).

04475 Ammonia [with list of references]. 1974. vii+[1]+107 p.il. 4° ([DHEW publication (NIOSH) 74-136.]) + ●Item 494-D-4

HE 20.7110:Am 6

NATIONAL INSTITUTE OF CHILD HEALTH AND HUMAN DEVELOPMENT, Health, Education, and Welfare Dept. Bethesda, MD 20014

Research planning workshops on sudden infant death syndrome.

04476 1. Behavioral aspects, May 15-16, 1972 [Bethesda, Md.]; Eileen G. Hasselmeyer and G. Eric Knox, editors. [1974.] [4]+8 p. (DHEW publication (NIH) 74-577; Perinatal Biology and Infant Mortality Branch.) * Paper, 25c. ●Item 506-D-2

HE 20.3352:In 3/4/no. 1

04477 6. Pathology, May 3, 1973, [Bethesda, Md]; J. Bruce Beckwith , editor. [1974.] [4]+12 p. (DHEW publication (NIH) 74-582; Perinatal Biology and Infant Mortality Branch.) * Paper, 30c. ●Item 506-D-2

HE 20.3352:In 3/4/no. 6/ *

NATIONAL INSTITUTE OF GENERAL MEDICAL SCIENCES, Health, Education, and Welfare Dept. Bethesda, MD 20014

04478 Pharmacology research associate program of National Institutes of Health. [1975.] [1]+25 p. 12° (DHEW publication (NIH) 75-135.) + ●Item 497-C-1

HE 20.3452:P 49/975

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NATIONAL INSTITUTE OF MENTAL HEALTH, Health, Education, and Welfare Dept. Rockville, MD 20852

04479 Family health indicators, annotated bibliography; by Jean T. May . 1974. xi+212 p. 4° ([DHEW publication (ADM) 75-135.]) [Compiled as part of Family Health Indicators Project pursuant to contract HSM-42-72-189.] * Paper, $2.85. ●Item 507-B-9
L.C. card 74-602698 HE 20.8113:F 21

04480 Freeing yourself from bad moods; [by David S. Viscott]. [1974.] [1]+13 p. narrow 8° ([DHEW publication (ADM) 74-125.]) [Reprinted from Today's Health Magazine, American Medical Association, March 1974.] * Paper, 30c. (S/N 1724-00391). ●Item 507-B-5
HE 20.8102:M 77

04481 Make each person count, guide for nursing home personnel. [Revised 1974.] [1974.] 27 p.il. narrow 8° ([Division of Mental Health Service Programs; DHEW publication (ADM) 74-110.]) [Formerly PHS publication 1054.] * Paper 55c. (S/N 1724-00394). ●Item 507-B-10
HE 20.8108:N 93

Statistical note. (Biometry Branch, Survey and Reports Section.)

04482 106. Provisional patient movement and administrative data, State and county mental hospital inpatient services, July 1, 1972-June 30, 1973; [by] Helen E. Bethel . May 1974. 29 p. 4° ([DHEW publication (ADM) 74-6.]) + ●Item 507-B-12
HE 20.8116:106

NATIONAL INSTITUTE OF NEUROLOGICAL DISEASES AND STROKE, Health, Education, and Welfare Dept. Bethesda, MD 20014

04483 NINDS Meniere's disease research program. [Jan. 1974.] [2]+4 p. ([DHEW publication (NIH) 75-763.]) [Prepared in connection with 1975 appropriations hearings.] + ●Item 507-L-2
HE 20.3502:M 52

NATIONAL INSTITUTE ON ALCOHOL ABUSE AND ALCOHOLISM, Health, Education, and Welfare Dept. Chevy Chase, MD 20015

04484 How to help, what you can do to help your community help alcoholic people. [1974.] [1]+16 p.il. narrow 8° ([DHEW publication (ADM) 75-179.]) + ●Item 498-C-1
HE 20.8302:H 36

NATIONAL INSTITUTES OF HEALTH, Health, Education, and Welfare Dept. Bethesda, MD 20014

Framingham study, epidemiological investigation of cardiovascular disease; editors William B. Kannel and Tavia Gordon.

04485 sec.30. Some characteristics related to incidence of cardiovascular disease and death, Framingham study, 18-year follow-up [with bibliography; by] Dewey Shurtleff . Feb. 1974. [326] p. 4° (DHEW publication (NIH) 74-599.) * Paper, $3.20 (S/N 1740-00379). ●Item 507
L.C. card 71-603009 HE 20.3002:F 84/sec.30

Public Health Service grants and awards, fiscal year 1973 funds; [prepared by Division of Research Grants, Statistics and Analysis Branch].

04486 pt. 6. Health Services and Mental Health Administration. [1974.] x+547 p. (DHEW publication (NIH) 74-500.) * Paper, $3.90 (S/N 1740-00381). ●Item 507-D
HE 20.3013:973/pt. 6

04487 Medical and health related sciences thesaurus. [July 1974.] xii+689 p. 4° (DHEW publication (NIH) 75-199.) + ●Item 506-F
HE 20.3023:974

04488 National Institutes of Health. [1975.] [12] p.il. (DHEW publication (NIH) 75-1.) + ●Item 507
HE 20.3002:N 21/3/975

04489 Patient education in high blood pressure, annotated bibliography. July 1974. [3]+iii+64 p. 4° (DHEW publication (NIH) 75-724; National High Blood Pressure Education Program.) [Includes 3 dividers with marginal tabs showing section titles.] + ●Item 506-A
HE 20.3012:H 53

NATIONAL LABOR RELATIONS BOARD Washington, DC 20570

04490 Decisions and orders of National Labor Relations Board, v. 200, Nov. 3, 1972-Jan. 2, 1973 1974. xiii+1174 p. 4° *Cloth $15.25 (S/N 3100-00128). ●Item 826
LR 1.8:200

04491 Education of Chairman Miller, remarks of Edward B. Miller Chairman, National Labor Relations Board, at Regional directors Conference, New Orleans, La., Oct. 3, 1974. [1974.] 18 p. 4° (R-1360.) +
LR 1.7:M 61/13

NATIONAL LIBRARY OF MEDICINE, Health, Education, and Welfare Dept. Bethesda, MD 20014

04492 Drug interactions, annotated bibliography with selected excerpts, 1970-71, v.2; edited by Bruno M. Vasta , Joan M. Burnside & Jerry R. Edge. Sept. 1974. [796] p. 4° (DHEW publication (NIH) 75-322; Toxicology Information Program.) *Cloth, $17.70 (S/N 1752-00157). ●Item 508-F
L.C. card 73-601860 HE 20.3614:D 84/970-71/v.2

NATIONAL MARINE FISHERIES SERVICE, Commerce Dept. Washington, DC 20230

Current fisheries statistics (series).

04493 6271. Basic economic indicators: Atlantic and Pacific groundfish 1932-72. June 1974. vii+105 p. 4° (Economic Research Laboratory.) + ●Item 610-A
C 55.309/2:6271

04494 6567. Chesapeake fisheries, annual summary 1972. Nov. 12, 1974. 7 p. 4° [Prepared in cooperation with fishery agencies of Maryland and Virginia.] + ●Item 610-A
C 55.309/2:6567

NATIONAL OCEAN SURVEY, Commerce Dept. Washington, DC 20235

04495 Nautical chart catalog 3, United States, Alaska, including Aleutian Islands, charts, tide tables, coast pilots, current tables, tidal current charts. July 1974. [2] p.il. oblong f° folded into 8° size. +
C 55.418:3/974

NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION, Commerce Dept. Washington, DC 20235

NOAA technical memorandum. (National Weather Service.) Southern Region Headquarters, Scientific Services Division, Fort Worth, Tex.)

04496 NWS SR-74. Midwestern snowstorm models and February 1973 storm over Georgia [with list of references; by] Rheinhart W. Harms . Dec. 1973. [1]+13 p.il. 4° (Southern Region, Headquarters, Scientific Services Division, Fort Worth, Tex.) [Errata sheet, 1 p. issued also.] +

C 55.13/2:NWS SR-74

04497 Spacecraft oceanography. [1974.] 2 p.il. oblong 8° folded into narrow 8 size. ([NOAA/PA 73024.]) + ●Item 259-E-2

C 55.2:Sp 1/2

NATIONAL OCEANOGRAPHIC INSTRUMENTATION CENTER, Commerce Dept. Washington, DC 20390

Instrument fact sheet IFS (series).

04498 75002. Models RCM-4 and RCM-5, Aanderaa recording current meters, Ivar Aanderaa, Hardangeveren 2, Norway. July 1974. 13 p.il. 4° [Issued with perforations.] +

C 55.71:75002

04499 75003. Mark 3, water quality monitoring system, Martek Instruments, Inc., Newport Beach, Calif. Oct. 1974. [1]+10 p.il. 4° [Issued with perforations.] +

C 55.71:75003

04500 75004. Model 6-D in-situ water quality analyzer (surveyor), Hydrolab Corporation, Austin, Tex. Oct. 1974. 12 p.il. 4° [Issued with perforations.] +

C 55.71:75004

NATIONAL PARK SERVICE, Interior Dept. Washington, DC 20242

04501 El Borde Sur, Parque Nacional del Gran Canon, Ariz. [Rev. Jan. 1974.] [1974.] [2] p.il. f° folded into narrow 8° size. +

I 29.6:G 76/17/974/Spanish

04502 Sudseite, der National park Grand Canyon, Ariz. [Rev. Jan. 1974.] [1974.] [2] p.il. f° folded into narrow 8° size. +

I 29.6:G 76/17/974/German

04503 Versant Sud, le Parc national du Grand Canyon, Ariz. [Rev. Jan. 1974.] [1974.] [2] p.il. f° folded into narrow 8° size. +

I 29.6:G 76/17/974/French

NATIONAL SCIENCE FOUNDATION Washington, DC 20550

04504 Energy research and technology, abstracts of NSF research results, v.1, no. 1; [prepared by Miriam P. Guthrie]. July 1974. cover title, iii+14 p. 4° (NSF 74-28.) [Prepared with support of RANN, Research Applied to National Needs.] +

NS 1.13:En 2/v.1, no.1

04506 Graduate science education student support and postdoctorals, fall 1973, detailed statistical tables, app. 3. [1974.] v+112 p. oblong 8° (NSF 74-318A.) +

NS 1.22:G 75/2/973/app. 3

04507 Official program plan for support of extramural research, fiscal year 1975. Sept. 1974. [28] p. 4° (Office of National R&D Assessment.) +

NS 1.2:Ex 8/975

04508 Science resources studies highlights: Employment of life scientists in 1974, accounts for nearly all growth of scientists and engineers in

doctorate-granting institutions. Oct. 1, 1974. 3 p.il. 4° (NSF 74-315.) [Prepared in Universities and Nonprofit Institutions Studies Group, Division of Science Resources Studies.] +

NS 1.31:L 62

04509 Science resources studies highlights: Federal R&D funding for FY 1975 continues to decline as share of total budget. Sept. 27, 1974. 4 p.il. 4° (NSF 74-314.) [Prepared in Government Studies Group, Division of Science Resources Studies.] +

NS 1.31:F 31/9

04510 Science resources studies highlights: Federal R&D priorities shifted in FY 1975. Aug. 19, 1974. 4 p.il. 4° (NSF 74-310.) [Prepared in Government Studies Group, Division of Science Resources Studies.] +

NS 1.31:F 31/8

04511 Science resources studies highlights: Federal scientific and technical personnel decline in 1973. Oct. 18, 1974. 4 p.il. 4° (NSF 74-316.) [Prepared in Manpower Utilization Studies Group, Division of Science Resources Studies.] +

NS 1.31:F 31/3/973

04512 Science resources studies highlights: State agency R&D activities almost quadrupled from FY 1964 to FY 1973. Sept. 3, 1974. 4 p.il. 4° (NSF 74-311.) [Prepared in Government Studies Group, Division of Science Resources Studies.] +

NS 1.31:R 31/964-73

04513 Science resources studies highlights: 20-percent increase in energy activity paces industrial R&D spending in 1973. Dec. 4, 1974. 4 p.il. 4° (NSF 74-319.) [Prepared in Industry Studies Group, Division of Science Resources Studies.] +

NS 1.31:In 2/5

04514 Scientists & engineers in economic development program. [Apr. 1974.] [5] p. narrow 8° ([NSF 74-12.]) +

NS 1.2:Sci 2/26

04515 Systems analysis of solar energy programs, appendix, research tasks. Dec. 1973. [163] p. 4° [Prepared with support of Division of Advanced Energy Research and Technology, RANN, Research Applied to National Needs Program. Contract NSF-C831, project 2950. Some pages printed as leaves.] +

NS 1.2:So 4/4/app.

NATIONAL TRANSPORTATION SAFETY BOARD, Transportation Dept. Washington, DC 20590

04516 Address by John H. Reed , Chairman, National Transportation Safety Board, before NTSB-GAMA Seminar on Accident Investigation, Wichita, Kans., May 3, 1973. [1974.] 9 p. 4° #

TD 1.110:R 25/43

Aircraft accident report NTSB-AAR (series).

04517 74-12. Eastern Air Lines, Inc. McDonnell-Douglas DC-9-31, N8967E, Akron-Canton Regional Airport, North Canton, Ohio, Nov. 27, 1973; adopted Nov. 5, 1974. [1974.] iii+51 p.il. 4° (File no. 1-0029.) [Errata, 1 p. 4°, issued also.] § (Price upon application).

TD 1.112:74-12

04518 74-13. Delta Air Lines, Inc. McDonnell Douglas DC-9-32, N3323L Chattanooga Municipal Airport, Chattanooga, Tenn., Nov. 27, 1973; adopted Nov. 8, 1974. 1974. iii+39 p.il. 4° ([File 1-0028.]) § (Price upon application).

TD 1.112:74-13

04519 74-15. Pan American World Airways, Inc. Boeing 707-321B, N454PA Pago Pago, American Samoa, Jan. 30, 1974; adopted Nov. 8, 1974. [1974.] iii+26+[1] p.il. 4° ([File 1-0001.]) § (Price upon application).

TD 1.112:74-15

04520 Annual reviews of aircraft accident data, U.S. air carrier operations, 1973. Oct. 24, 1974. iii+91 p.il. 4° (NTSB-ARC-74-2; [Aviation Safety Bureau.]) § (Price upon application).

TD 1.113/5:973

NTSB-AAS (series).

04521 74-3. Special study: safety aspects of emergency evacuations from air carrier aircraft. Nov. 13, 1974. iii+42 p.il. 4° ([Aviation Safety Bureau.]) § (Price upon application).

TD 1.121:74-3

NATIONAL WEATHER SERVICE, Commerce Dept. Washington, DC 20235

04522 National Weather Service and cooperative upper air stations. Silver Spring, MD., July 1973. [12] p.il. oblong 8° +

C 55.102:Up 6/973

04523 Operations of National Weather Service, Silver Spring, Md. Nov. 1974. xiv+255 p.il. 4° + ●Item 278-B

C 55.111:974

04524 Programs & accomplishments, Systems Development Office, fiscal year 1973. Oct. 1973. iv+39 p.il. 4° #

C 55.102:Sy 8/973

NAVAL FACILITIES ENGINEERING COMMAND, Defense Dept. Washington, DC 20360

04525 Engineered performance standards, public works maintenance, machine shop machine repair, EPS handbook. Nov. 1966. [Published 1974.] iv+205 p.il. 4° (NAVFAC P-707.0.) [Includes change 1, Sept. 1969. Title on cover: Machine shop, machine repairs handbook, engineered performance standards, public works maintenance.] # ●Item 418-A

D 209.14:M 18/966

04526 Regional master plan Barrow region, Alaska [with bibliography]. May 1973. [252] p.il. 4° [Prepared by John Graham and Co., for Barrow Intergovernmental Coordinating Committee. Some illustrations are colored.] #

D 209.2:B 27

NAVAL OBSERVATORY, Defense Dept. Washington, DC 20350

04527 American ephemeris and nautical almanac, [calendar] year 1976. 1974. viii+574 p.il. large 8° [Prepared jointly by H. M. Nautical Office, Royal Greenwich Observatory and Nautical Almanac Office, U. S. Naval Observatory. Printed separately in United States and United Kingdom.] * Cloth, $10.35 (S/N 0854-0047). ●Item 394

D 213.8:976

NAVAL PERSONNEL BUREAU, Defense Dept. Washington, DC 20390

04528 Organizational functioning, concepts training, manual for Navy human resource management specialists [with annotated list of references]. [Dec. 1974.] cover title, ii+115 p.il. 4° ([Research and Evaluation Division.] NAVPERS 15265) + ●Item 403-A

D 208.6/3:Or 3/2

04529 Procurement problems, challenge for procurement research; [edited by Melvin B. Kline , Peter DeMayo, and Edward A. Zabrycki]. cover title, leaves ii+302 p.il. 4° (Naval Postgraduate School, Monterey, Calif.) [Proceedings of second DoD Procurement Research Symposium, May 1-3 1973.] #

D 208.14/6:P 94

NAVAL RESEARCH OFFICE, Defense Dept. Arlington, VA 22217

NRL report. (Naval Research Laboratory.)

04530 7621. GRASS: digital-computer ray-tracing and transmission-loss-prediction system, v.1, Overall description [with list of references; by] John J. Cornyn . Dec. 21, 1973 [published 1974]. cover title, vi+67 p.il. 4° [NRL problem S01-64B; RF 52-552-405-6221.] § (Price upon application, AD 781230).

D 210.8:7621

04531 7775. Filter and film method of measuring temperature of hot, dense, low-Z plasma from its quantum bremsstrahlung [with list of references; by] Kent A. Gerber and B. Grant Logan. July 23, 1974. cover title, iii+18 p.il. 4° [NRL problem H02-28B; RR011-09-41/4912.] § (Price upon application, AD 785842).

D 210.8:7775

04532 7779. Comparison of cube-textured-nickel and nickel-200 magnetostrictive ring transducer [with list of references; by] Joel A. Sinsky . Aug. 12, 1974. cover title, iii+29 p.il. 4° [NRL problem S02-19, XF 11-121-100, task 1-01-01.] § (Price upon application, AD 785012).

D 210.8:7779

04533 7826. Computer analysis of conformal phased arrays [with list of references; by] J. K. Hsiao and J. B. L. Rao. Nov. 15, 1974. cover title, iii+38 p.il. 4° [NRL problem R02-24; project WF 099-05-020.] § (Price upon application, AD A002732)

D 210.8:7826

NAVAL SHIP SYSTEMS COMMAND, Defense Dept. Washington, DC 20360

04534 U.S. Navy diving operations, handbook. Apr. 1, 1974. [2]+198 p.il. oblong 8° (NAVSHIPS 0994-009-6010.) [Prepared by Ocean Systems, Inc., under contract N00600-69-D-0941. Issued in ring binder. Includes colored rotary selector charts and calculators. Issued as addendum to U.S. Navy Diving Manual (NAVSHIPS 0994-001-9010), Mar. 1, 1970.] * Paper, $35.95 (S/N 0846-00073). ●Item 412-B

D 211.6/2:D 64/970/add.

NAVAL WEATHER SERVICE COMMAND, Defense Dept. Washington, DC 20390

04535 Guide to standard weather summaries and climatic services, Jan. 1973, Change 1. Jan. 1, 1974. [1974.] [102] p. 4° (NAVAIR 50-IC-534 CH-1, NWSED, Asheville, N.C.) [Issued with perforations.] #

D 220.8:W 37/973/ch. 1

04536 Northeast Pacific environmental scenario [with list of references];. June 1974. vi+263 p.il. 4° (Naval Weather Service Environmental Detachment, Asheville, N.C.) #

D 220.2:P 11

04537 Project Stormfury, annual report, 1970 [with list of references]. Miami, Fla. May 1971. [173] p.il. 4° [Issued jointly by Naval Weather Service Command, Navy Dept., and National Oceanic and Atmospheric Administration, Commerce Dept.] +

D 220.9:970

04538 South Indian tropical cyclone vector mean charts [with list of references]; by Harold L. Crutcher and Murray L. Nicodemus. [Nov. 1973.] vi+10+[51] p.il. 4° #

D 220.2:C 99/4

NAVY DEPARTMENT, Defense Dept. Washington, DC 20350

Naval Weapons Center, China Lake, Calif. NWC technical publication TP (series).

04539 5542. Project Foggy Cloud 5, Panama Canal warm fog dispersal program [with list of references]; by R. S. Clark [and others]. Dec. 1973. cover title, [2]+90 p.il. 4° [AirTask A370-05F0/216C/1W3712-0000.] #

D 201.23:5542

OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION, Labor Dept. Washington, DC 20210

04540 Occupational safety and health: v.1, General industry standards and interpretations, Change 5. June 2, 1974. [100] p. 4° (OSHA 2077; Subcription Service.) [Issued with perforations.] *Paper, $21.00 (basic and supplementary material for indefinite period); add $5.25 for foreign mailing. ●Item 766-F

L 35.6/3-1:972/ch. 5

OLDER AMERICANS VOLUNTEER PROGRAMS, ACTION, 806 Connecticut Ave. NW Washington, DC 20525

04541 Program information statement RSVP retired senior volunteer program, grants for retired senior volunteer programs, older Americans volunteer programs. [1972.] cover title, [1]+25 p. 4° (ACTION Pamphlet no. 4500.3, Feb. 1973.) #

AA 2.2:R 31/2

PATENT OFFICE, Commerce Dept. Washington, DC 20331

04542 Commissioner of Patents annual report, fiscal year 1974. [1974.] [3]+28 p. *Paper, 55c. ●Item 251

C 21.1/2:974

04543 Manual of classification, Apr. and July 1974 [replacement pages incorporating changes directed to be made subsequent to Jan. 1, 1974 and prior to Mar. 30, 1974]. [1974.] [218] p. 4° [Includes list of replacement pages. Issued with perforations.] *Paper, $44.00 (basic and supplementary material for indefinite period); add $11.00 for foreign mailing. ●Item 258

C 21.12:972-73/current pages

04544 Technology assessment and forecast, 4th report, Jan. 1975, review of patent ownership. [1975.] [1]+143 p. 4° + ●Item 256-B

C 21.24:T 22/975

PESTICIDES PROGRAMS OFFICE, Environmental Protection Agency Chamblee, GA 30341

04545 EPA compendium of registered pesticides: v.5, [Disinfectants], supp. 1. July 31, 1974. [59] leaves 4° (Technical Services Division.) [Issued with perforations.] *Paper, $17.50 per yr.; add $4.50 for foreign mailing. ●Item 473-B-3

EP 5.11/5:973/supp. 1

PRESIDENT OF UNITED STATES Washington, DC 20500

04546 Recreation is for handicapped people. [1974.] [7] p.il. narrow 8° (President's Committee on Employment of the Handicapped.) + President's Committee on Employment of Handicapped, Washington, D.C. 20210 ●Item 766-C

PrEx 1.10:R 24

04547 Report of Task Force on Appliance Warranties and Service. Jan. 8, 1969. cover title, iii+217 p.il. 4° [Prepared by Federal Trade Commission, Department of Commerce, Department of Labor, Special Assistant to President for Consumer Affairs.] #

Pr 36.8:Ap 5/R 29

PUBLIC HEALTH SERVICE, Health, Education, and Welfare Dept. Washington, DC 20201

04548 Active research grants of Bureau of State Services-Environmental Health, U.S. Public Health Service, active as of June 30, 1965. [1965.] [1]+xiii+199 leaves, 4° [Prepared by Program Analysis and Data Systems Branch, Office of Resource Development, Bureau of State Services, Environmental Health.] + Environmental Protection Agency

HE 20.2:G 76/6

Analytical Reference Service training program. (Robert A. Taft Sanitary Engineering Center, Cincinnati, Ohio.)

04549 Sample type 3-B. Water, fluoride. Aug. 1961. cover title, xi+76+[6] p. 4° §(Price upon application, PB 215 504).

HE 20.2:An 1/type 3-B

04550 Sample type 5. Water, radiological. June 1959. cover title, [6]+10+[16] p. 4° §(Price upon application).

HE 20.2:An 1/type 5

04551 Sample type 7. Water-oxygen demand. July 1960. xi+17+[12] p. 4° §(Price upon application, PB 215 292).

HE 20.2:An 1/type 7

04552 1. Water trace elements; [with lists of references]. March 1962. vii+31 p. 4° §(Price upon application, PB 218 501).

HE 20.2:An 1/no. 1

04553 3. Water minerals. Nov. 1961. xi+73+[16] p. 4° §(Price upon application).

HE 20.2:An 1/no. 3

04554 Chironomid larvae flow chart; [by George H. Paine , jr.]. [1974.] [3]+9 leaves, il. 4° (Robert A. Taft Sanitary Engineering Center, Cincinnati, Ohio.) + Environmental Protection Agency

HE 20.2:C 44

04555 Collection of radium leak test articles [with bibliographies]. Feb. 1966. [82] leaves il. 4° [Assembled by Radioactive Materials Section, State Assistance Branch, Division of Radiological Health.] + Environmental Protection Agency

HE 20.2:R 11/3

Environmental health series: Water supply and pollution control. (Division of Water Supply and Pollution Control.)

04556 WP-3. Ultimate disposal of advanced-treatment waste: pt.1, Wet oxidation, pt.2, Incineration [with list of references]; by Louis Koenig . Cincinnati, Ohio, Oct. 1963. ix+78+[2] p.il. (Public Health Service publication 999-WP-3. Advanced waste treatment research publication AWTR-3.) [Submitted in fulfillment of contracts by Louis Koenig-Research, San Antonio, Tex.] + Environmental Protection Agency

HE 20.1011:WP-3

04557 WP-5. Contaminant removal from sewage plant effluents by foaming [with list of references]; by Eliezer Rubin [and others]. Cincinnati, Ohio, Dec. 1963. vii+56+[2] p.il. (Public Health Service publication 999-WP-5. Advanced waste treatment research

publications AWTR-5.) [Submitted in fulfillment of contract by Radiation Applications Inc.] + Environmental Protection Agency

HE 20.1011:WP-5

04558 WP-10. Ultimate disposal of advanced-treatment waste: pt.1, Injection, pt.2, Placement in underground cavities, pt.3, Spreading. [with list of references]; May 1964. xiii+146+[2] p.il. (Public Health Service publication 999-WP-10. Advanced waste treatment research publication AWTR-8.) [Prepared by Louis Koenig-Research and submitted in fulfillment of contracts.] + Environmental Protection Agency

HE 20.1011:WP-10

04559 WP-13. Evaluation of use of activated carbons and chemical regenerants in treatment of waste water [with list of references; by] R. L. Johnson [and others]. May 1964. vii+48+[1] p.il. (Public Health Service publication 999-WP-13. Advanced waste treatment research publications AWTR-11.) [Submitted in fulfillment of contract by Dow Industrial Service.] + Environmental Protection Agency

HE 20.1011:WP-13

04560 WP-14. Evaluation of various absorbents and coagulants for waste-water renovation [with bibliographies]; by J. N. Williamson , A. H. Heit and C. Calmon. June 1964. vii+91+[2] p.il. (Public Health Service publication 999-WP-14. Advanced waste treatment research publications AWTR-12.) [Submitted in fulfillment of contract by Ionac Chemical Co.] + Environmental Protection Agency

HE 20.1011:WP-14

04561 WP-30. Symposium on streamflow regulation for quality control [with lists of references]. June 1965. cover title, viii+420 p.il. (Technical Services Branch, Basic and Applied Sciences Branch.) + Environmental Protection Agency

HE 20.1011:WP-30

04562 WP-32. Biology of Chicago's waterways; by Lowell E. Keup [and others]. Oct. 1965. [2]+20 p.il. 4° [Accompanied by abstract cards.] + Environmental Protection Agency

HE 20.1011:WP-32

04563 WP-39. Water pesticides no. 1, study no. 24, report of study conducted by Analytical Reference Service [with list of references; by] Raymond J. Lishka , 1966. xi+[1]+64+[1] p.il. (Public Health Service publication no. 999-WP-39.) + Environmental Protection Agency

HE 20.1011:WP-39

04564 Greater Lexington area environmental health survey training course report. Apr. 1963. cover title, [1]+85 leaves, il. 4° ([Bureau of States Services, Division of Environmental Engineering, Metropolitan Planning and Development Branch.]) [Report made during training course, Apr. 1-12, 1963, conducted through Metropolitan Planning Training Section, Training Program, Robert A. Taft Sanitary Engineering Center, Cincinnati, Ohio in cooperation with City of Lexington-Fayette County Health Department, Kentucky State Health Department.] + Environmental Protection Agency

HE 20.2:L 59

04565 Guide class specifications for selected environmental engineering positions in state and local health programs. March 1968. [1]+i+[1]+15 p. 4° (Office of State Merit Systems.) + Environmental Protection Agency

HE 20.8:En 3

04566 Location coding for STORET system. March 1964. cover title, [1]+22+[4] p.il. 4° (Division of Water Supply and Pollution Control, Basic Data Branch.) [Issued with perforations.] + Environmental Protection Agency

HE 20.2:St 7/3

04567 Manual for preparation and revision of summary reports. Oct. 1959. [19] leaves 4° (Division of Water Supply and Pollution Control, Enforcement Branch.) § (Price upon application).

HE 20.8:Su 6

04568 Municipal and industrial water supply and water quality control study, Tallahala Creek watershed, Jones County, Miss. [with bibliography]. Dec. 1965. [136] leaves il. 4° (Region IV, Division of Water Supply

and Pollution Control, Southeastern Comprehensive Water Pollution Control Project, Atlanta, Ga.) + Environmental Protection Agency.
HE 20.2:T 14

04569 One hundred problems in environmental health, collection of promising research problems [with lists of references]; edited by Jack E. McKee [and others]. 1961. xii+185+[1] p. [Grant RG-7263 later redesignated EF-243. Last page left blank for notes.] § (Price upon application, PB 214-870).
HE 20.2:H 34

04570 Plant facilities and human factors in taste and odor control [with list of references]; by M. B. Ettinger [and] F. M. Middleton. [1957.] [1]+17+[2] leaves il. 4° + Environmental Protection Agency
HE 20.2:P 69/3

04571 Preliminary report on Kansas City pollution survey using IR detection techniques; prepared by E. C. Cannard , J. G. Hogan. Oct. 23, 1961. iii+23 leaves, il. 4° [HRB-Singer, Inc., State College, Pa. Title on cover is: Final report on Kansas City pollution survey using IR detection techniques.] § (Price upon application, PB-228-694/6).
HE 20.2:K 13/3

04572 Procedures manual, Detroit River-Lake Erie project laboratory section [with list of references]. 1965. [48] leaves 4° § (Price upon application, PB 215-856.)
HE 20.2:D 48/4

04573 Proposed additions to STORET system for handling data from bodies of water and from land. Oct. 1964. [1]+10+[15] x leaves il. 4° (Division of Water Supply and Pollution Control, Basic Data Branch.) + Environmental Protection Agency
HE 20.2:St 7/2

04574 Public water supply facilities, emergency preparedness checklist. [1962.] 9 leaves. 4° + Environmental Protection Agency
HE 20.2:P 96/6

04575 Radiation exposure in United States, static eliminators; [with list of references]; by James G. Terrill , jr., Samuel C. Ingraham, [and] Dade W. Moeller. Dec. 1953. [30] leaves il. 4° (Radiological Health Branch, Division of Engineering Resources, Bureau of State Services.) + Environmental Protection Agency.
0.2:R 11/2

04576 Reconnaissance evaluation, municipal and industrial water supply aspects of proposed Bowman-Haley project, north fork, Grand River, N.D. Aug. 1958, Revised Dec. 1960. [1960.] [1]+18 leaves 4° (Region 6, Kansas City, Mo.) + Environmental Protection Agency.
HE 20.2:B 68

04577 Report on water pollution, upper Arkansas River basin. July 1951. cover title, [3]+75 p. 4 pl. 6 maps 4° [Joint report prepared by Colorado State Department of Public Health in cooperation with Colorado Game and Fish Department.] + Environmental Protection Agency
FS 2.2:Ar 4 k/4

04578 Surgeon General's conference with state and interstate water pollution control administrators, summary of proceedings, Washington, D.C., Feb. 19-21, 1958 [with bibliography]. [1958.] cover title, vi+14 leaves 4° + Environmental Protection Agency
HE 20.2:W 29/23

RADIOLOGICAL HEALTH BUREAU, Health, Education, and Welfare Dept. Rockville, MD 20852

04579 BRH [Bureau of Radiological Health] routine compliance testing for diagnostic X-ray systems. Sept. 1974. [117] p.il. 4° (DHEW publication (FDA) 75-8012.) [Issued with blank card dividers showing titles of parts, and with perforations.] * Paper, $5.15. ●Item 498-B-1
HE 20.4108:D 54

BRH/DEP (series).

04580 70-30. Study to determine necessity for development of standards for use of selected nonmedical electronic products for commercial and industrial purposes [with list of references; by] Water E. Gundaker , Thomas M. Moore, Steven A. Coppola. Dec. 1970. xi+109+[1] p.il. 4° § Paper, $3.00 (PB 196-448).
HE 20.4110:70-30

BRH/DMRE (series).

04581 70-3. Training manual for nuclear medicine technologists; prepared by Guy H. Simmons . Oct. 1970. ix+221+[1] p.il. 4° § Paper, $3.00 (PB 196-441).
HE 20.4112:70-3

BRH/ORO (series).

04582 70-7. Evaluation of compatibility and uniformity of State regulations for control of radiation; [by David H. Flora , Lois A. Miller, Barbara H. Steiner]. Nov. 1970. [155] p. 4° § Paper, $3.00 (PB 196-446).
HE 20.4113:70-7

04583 Report of State and local radiological health programs, fiscal year 1973; [by] Lois A. Miller . July, 1974. ix+76+[2] p. 4° (DHEW publication (FDA) 75-8006.) * Paper, $1.50 (S/N 1715-00074). ●Item 498-B-2
HE 20.4102:St 2/973

RECLAMATION BUREAU, Interior Dept. Washington, DC 20240

04584 Design of small canal structures [with bibliographies]; by A. J. Aisenbrey , jr. [and others]. Denver, Colo., 1974. xxi+435 p.il. 4° ([Water Resources technical publication.]) * Cloth, $8.65 (S/N 2403-00084). ●Item 660-B
I 27.19/2:C 16/974

04585 Federal reclamation projects, water and land resource accomplishments, 1973, summary report. [1974.] viii+59 p.il. 4° + ●Item 663-A
I 27.55:973

Engineering monographs.

04586 4. Project effect on South Platte River pollution [1947.] [5]+20 leaves il. 4° (Technical Editorial Office, Denver Federal Center, Denver, Colo.) [This is an adaptation of report prepared by C. T. Carnahan.] + Environmental Protection Agency.
I 27.34:4

04587 United Arab Emirates, collection of mountain runoff, construction techniques to augment water supply; [prepared by Ernest L. Pemberton , Erwin T. Scherich, with Arabic translation by Mohammad T. R. Hanbali]. [Dec. 1974.] cover title, [108] p.il. 4° (Engineering and Research Center.) [English and Arabic.] +
I 27.2:Ar 1/2

RURAL ELECTRIFICATION ADMINISTRATION, Agriculture Dept. Washington, DC 20250

04588 List of materials acceptable for use on systems of REA electrification borrowers, supp.1, Oct. 1974. [1974.] [88] p.il. 4° (REA bulletin 43-5;

Technical Standards Committees (Electric).) [Issued with perforations.] * Paper, $7.20 (basic and supplementary material for indefinite period); add $1.80 for foreign mailing. ●Item 116-A
A 68.6/2:974/supp.1

04589 List of materials acceptable for use on systems of REA electrification borrowers, supp.2, Jan. 1975. [1975.] [106] p.il. 4° (REA bulletin 43-5, Technical Standards Committees (Electric).) [Issued with perforations.] * Paper $7.20 (basic and supplementary material for indefinite period); add $1.80 for foreign mailing. ●Item 116-A
A 68.6/2:974/supp.2

SAFETY OFFICE, Transportation Dept. Washington, DC 20590

Railroad employee accident investigation report.

04590 19. Manufacturers Railway, East St. Louis, Ill., Aug. 9, 1973. [Aug. 7, 1974.] [2] p. 4° [Prepared by Railroad Safety Board.] +
TD 3.110/3:19

04591 20. Seaboard Coast Line Railroad Company, Elgin, S.C., May 17, 1973. [Aug. 7, 1974.] [2] p. 4° +
TD 3.110/3:20

04592 23. Seaboard Coast Line Railroad, Franklin, Va., Aug. 11, 1973. [Aug. 7, 1974.] [2] p. (Prepared by Railroad Safety Board.) +
TD 3.110/3:23

04593 24. Seaboard Coast Line Railroad, Goldsboro, N.C., Mar. 29, 1974. [Aug. 8, 1974.] [2] p. 4° +
TD 3.110/3:24

SECURITIES AND EXCHANGE COMMISSION Washington, DC 20549

04594 Decisions and reports, v.44, July 1, 1969-June 30, 1972. [1974.] xvi+949 p. * Cloth, $11.95. (S/N 4600-00096). ●Item 908
SE 1.11:44

04595 Investment advisers act of 1940, as in effect July 1, 1974. [1974.] iii+21 p. 4° [Public Law 768-76th Congress [H.R. 10065] as amended Dec. 14, 1970, P.L. 91-547 [S.2224].] * Paper, 80c. (S/N 4600-00098). ●Item 906
SE 1.5:In 8/2/974

SELECTIVE SERVICE SYSTEM Washington, DC 20435

04596 Perspective on standby Selective Service System. [1974.] cover title, 8 p. [Contents on p. 2 of cover.] + ●Item 1075
Y 3.Se 4:2 P 43

SHIP STRUCTURE COMMITTEE Washington, DC 20226

SSC (series). (Coast Guard Headquarters.)

04597 246. Theoretical estimates of wave loads on SL-7 container ship in regular and irregular seas [with list of references]; by P. Kaplan , T. P. Sargent and J. Cilmi. 1974. x+62+[2] p.il. 4° [Technical report on Project SR-205 (SL-7-4), Ship computer response to ship structure committee under Dept. of Navy, Naval Ship Engineering Center contract N00024-70-C-5076. Text on p. 2 of cover. One page left blank for notes.] § (Price upon application).
Y 3.Sh 6:SSC-246

SMITHSONIAN INSTITUTION Washington, DC 20560

Atoll research bulletin.

04598 172-173. Comparative investigations of tropical ecosystems, background for integrated coral reef program; Preliminary checklist of marine benthic plants from Glover's

Reef, British Honduras [with bibliographies]; by Marie-Helene Sachet editor [and others]. Dec. 15, 1974. [5]+169+[1]+13 p.il. 4° + ●Item 910-C

SI 1.25:172-173

04599 174. Natural history of Pearl and Hermes Reef, northwestern Hawaiian Islands [with list of literature cited]; by A. Binion Amerson , jr., Roger C. Clapp, and William O. Wirtz, II. Dec. 31, 1974. [2]+xiv+306 p.il. 4° [Issued with assistance of Bureau of Sport Fisheries and Wildlife, Department of Interior.] + ●Item 910-C

SI 1.25:174

Smithsonian contributions to botany.

04600 17. Partial flora of Society Islands: Ericaceae to Apocynaceae [with list of literature cited; by] Martin Lawrence Grant , F. Raymond Fosberg, and Howard M. Smith. 1974. vii+85 p. 4° * Paper, $1.75. ●Item 910-E
L.C. card 73-22464

SI 1.29:17

04601 19. Genus Thrinax (Palmae, Coryphoideae) [with list of literature cited; by] Robert W. Read . 1975. iv+98 p.il. 4° * Paper, $2.40 ●Item 910-E
L.C. card 74-6489

SI 1.29:19

Smithsonian contributions to zoology.

04602 180. Clearwing moths of Australia and New Zealand (Lepidoptera: Sesiidae) [with list of literature cited; by] W. Donald Duckworth and Thomas D. Eichlin. 1974. iii+45 p.il. 4° * Paper, $1.15. ●Item 910-D
L.C. card 74-6058

SI 1.27:180

04603 Variability of mammals (Izmenchivost' mlekopitayushchikh) [with bibliography; by] A. V. Yablokov . [Revised edition.] 1974. xv+350 p.il. (TT 71-58007.) [Translated from Russian, Nauka Publishers, Moscow, 1966; Academy of Sciences, USSR. Published for Smithsonian Institution and National Science Foundation by Amerind Publishing Co. Pvt. Ltd., New Dehli. Contains copyright material.] § Cloth, (Price upon application).

SI 1.2:M 31/2

SOCIAL SECURITY ADMINISTRATION, Health, Education, and Welfare Dept. Baltimore, MD 21235

Health insurance statistics: Current medicare survey report, CMS (series). (Office of Research and Statistics.)

04604 29. Use of medical services by disability beneficiaries, July-Dec. 1971; by Helen C. Chase [and] Robert K. Mitchel. [Dec. 30, 1974.] 25 p.il. 4° (DHEW publication (SSA) 75-11702.) +

HE 3.28/4:29

Office of Research and Statistics: Staff paper.

04605 19. Self-employment in covered work force [with bibliography]; by Marcia Levy . [Dec. 1974.] vi+65 p.il. 4° (DHEW publication (SSA 75-11853).) [Abstract on p. 2 of cover.] * Paper, $1.30 (S/N 1770-00255). ●Item 522-B
L.C. card 74-600150

HE 3.56:19

SOIL CONSERVATION SERVICE, Agriculture Dept. Washington, DC 20250

04606 Appraisal of potential outdoor recreational developments in Comanche County, Okla. Aug. 1973. cover title, 71 p.il. 3 maps 4° (Soil Conservation Service, Lawton, Okla.) [Prepared in cooperation with Comanche County Conservation District.] #

A 57.2:C 73/2

04607 Big Sandy resource conservation and development project plan. Aug. 1974. [1]+viii+79 p.il. 4° (Soil Conservation Service, Lexington, Ky.) [Prepared in cooperation with Big Sandy Resource Conservation and Development Council and other agencies, under authority of Food and agriculture act of 1962 (PL 87-703). Some illustrations are colored.] #

A 57.2:B 48/4

04608 Soil survey: Adams County, Nebr. [with list of literature cited; by Larry G. Ragon]. Nov. 1974. cover title, [1]+78 p.il. 48 p. of pl. and maps, 4° [Prepared in cooperation with University of Nebraska, Conservation and Survey Division. Text on p. 2 of cover. One map is colored.] + (Information incorrect in publication as to sale by Superintendent of Documents). ●Item 102 (Rev. 1957)
L.C. card 75-602001 A 57.38:Ad 1/6

04609 Soil survey: Boone County, Ind. [with list of literature cited; by Karl H. Langlois , jr.]. Feb. 1975. cover title, [1]+56 p.il. 65 p. of pl. and maps, 4° [Prepared in cooperation with Purdue University Agricultural Experiment Station. Text on p. 2 of cover. One map is colored.] + ●Item 102 (Rev. 1957)
L.C. card 75-602275 A 57.38:B 64/3

04610 Soil survey: Butler County, Kans. [with list of literature cited; by Harold L. Penner and others]. Jan. 1975. cover title, [1]+60 p.il. 82 p. of pl. and maps, 4° [Prepared in cooperation with Kansas Agricultural Experiment Station.] + ●Item 102 (Rev. 1957)
L.C. card 75-602276 A 57.38:B 97

04611 Soil survey: Castle Rock Area, Colo. [with list of literature cited; by Lynn S. Larsen]. Nov. 1974. cover title, [1]+124 p.il. 7 pl. 60 p. of pl. and maps, 4° [Prepared in cooperation with Colorado Agricultural Experiment Station. Text on p. 2 of cover. One map is colored.] + ●Item 102 (Rev. 1957)
L.C. card 75-600998 A 57.38:C 27/3

04612 Soil survey: Charles County, Md.; [with list of literature cited]; by Richard L. Hall and Earle D. Matthews]. July, 1974. cover title, [1]+94 p.il. 48 p. of pl. and maps, 4° [Prepared in cooperation with Maryland Agricultural Experiment Station. Text on p. 2 of cover. One colored map in pocket.] + (Information incorrect in publication as to sale by Superintendent of Documents.) ●Item 102 (Rev. 1957)
L.C. card 74-602518 A 57.38:C 38/4

04613 Soil survey: Fallon-Fernley area, Nev., parts of Churchill, Lyon, Storey, and Washoe counties [with list of literature cited; by William E. Dollarhide]. Jan. 1975. cover title, [1]+112 p.il. 111 p. of pl. and maps, 4° [Prepared in cooperation with University of Nevada Agricultural Experiment Station and Department of Interior, Bureau of Indian Affairs.] + ●Item 102 (Rev. 1957)

A 57.38:F 19

04614 Soil survey: Harrison County, Ind. [with list of literature cited] by John M. Robbins , jr.]. Feb. 1975. cover title, [1]+78 p.il. 50 p. of pl. and maps, 4° [Prepared in cooperation with Purdue University Agricultural Experiment Station. Text on p. 2 of cover. One map is colored.] + ●Item 102 (Rev. 1957)
L.C. card 75-602277 A 57.38:H 24/2

04615 Soil survey: Lafayette County, Mo. [with list of literature cited; by Allan H. Jeffrey]. Feb. 1975. cover title, [1]+67 p.il. 59 p. of pl. and maps, 4° [Prepared in cooperation with Missouri Agricultural Experiment Station. Text on p. 2 of cover. One map is colored.] + ●Item 102 (Rev. 1957)
L.C. card 75-602278 A 57.38:L 13

04616 Soil survey: Laurens and Union Counties, S.C. [with list of literature cited; by Wallace J. Camp , J. C. Meetze, and W. H. Fleming.] Feb. 1975. cover title, [1]+65 p.il. 105 p. of pl. and maps, 4° [Prepared in cooperation with South Carolina Agricultural Experiment Station, and South Carolina Land Resources Conservation Commission. Text on p. 2 of cover. One colored map in pocket.] + ●Item 102 (Rev. 1957)
L.C. card 75-602279 A 57.38:L 37

04617 Soil survey: Phillips County, Ark. [with list of literature cited; by Jerry L. Hogan and James L. Gray]. Nov. 1974. cover title, i+78 p.il. 69 p. of pl. and maps, 4° [Prepared in cooperation with Forest Service and Arkansas Agricultural Experiment Station. Text on p. 2 of cover. One map is colored.] + (Information incorrect in publication as to sale by Superintendent of Documents). ●Item 102 (Rev. 1957)
L.C. card 75-600791 A 57.38:P 54/2

04618 Soil survey: Pitt County, N.C. [with list of literature cited; by Edwin H. Karnowski and others]. Nov. 1974. cover title, i+73 p.il. 91 p. of pl. and maps, 4° [Prepared in cooperation with North Carolina Agricultural Experiment Station. Text on p. 2 of cover. One map is colored.] + (Information incorrect in publication as to sale by Superintendent of Documents). ●Item 102 (Rev. 1957)
L.C. card 75-602280 A 57.38:P 68/2

04619 Soil survey: Richardson County, Nebr. [with list of literature cited; by Howard E. Sautter , and Arthur D. Kuhl]. Feb. 1975. cover title, [1]+72 p.il. 49 p. of pl. and maps, 4° [Prepared in cooperation with University of Nebraska, Conservation and Survey Division.] + ●Item 102 (Rev. 1957)
L.C. card 75-602003 A 57.38:R 39

04620 Soil survey: Tucumcari area, N. Mex., northern Quay County [with list of literature cited] by W. James Ross and Douglas S. Pease]. [Nov. 1974.] cover title, [1]+94 p. 101 p. of pl. and maps, 4° [Prepared in cooperation with New Mexico Agricultural Experiment Station. Text on p. 2 of cover. One map is colored.] + ●Item 102 (Rev. 1957)
L.C. card 75-601293 A 57.38:T 79/3

04621 Soil survey: Vigo County, Ind. [with list of literature cited; by Robert H. Montgomery]. Nov. 1974. cover title, [1]+121 p.il. 40 p. of pl. and maps, 4° [Prepared in cooperation with Purdue University Agricultural Experiment Station. Text on p. 2 of cover. One map is colored.] + (Information incorrect in publication as to sale by Superintendent of Documents). ●Item 102 (Rev. 1957)
A 57.38:V 68

04622 Soil survey: Ward County, Tex. [with list of literature cited; by William H. Dittemore , jr., and Ervin L. Blum]. Jan. 1975. cover title, [1]+50 p.il. 52 p. of pl. and maps, 4° [Prepared in cooperation with Texas Agricultural Experiment Station. Text on p. 2 of cover. One map is colored.] + ●Item 102 (Rev. 1957)
L.C. card 75-601988 A 57.38:W 21

04623 Soil survey: Wayne County, Nebr. [with list of literature cited; by Donald E. Kerl]. Feb. 1975. cover title, 1+61 p.il. 39 p. of pl. and maps, 4° [Prepared in cooperation with University of Nebraska Conservation and Survey Division.] + ●Item 102 (Rev. 1957)
L.C. card 75-601042 A 57.38:W 36/3

04624 Soil survey: Webster County, Iowa. [with list of literature cited; by Maynard P. Koppen]. Mar. 1975. cover title, [i]+121 p.il. 104 p. of pl. and maps, 4° [Prepared in cooperation with Iowa Agriculture and Home Economics Experiment Station, Cooperative Extension Service, Iowa State University and Department of Soil Conservation, Iowa.] + ●Item 102 (Rev. 1957)
L.C. card 75-602281 A 57.38:W 39/2

04625 Watershed work plan Wickenburg watershed, Maricopa and Yavapai Counties, Ariz. Dec. 1974. [8]+iii+70 p.il. 13 pl. 4° [Prepared under authority of Watershed protection and flood protection act (Public law 566, 83d Congress, 68 Stat. 666), as amended, and in cooperation with Flood Control District of Maricopa County, Triangle Natural Resource Conservation District, Wickenburg Natural Resource Conservation District, Yavapai County Board of Supervisors and Town of Wickenburg.] #
A 57.2:W 63

04626 West Virginia resources, conserving soil and water sustains quality of life. Nov. 1974. cover title, [16] p.il. 4° (Soil Conservation Service, Morgantown, W. Va.) [Text on p. 2-3 of cover.] + ●Item 120
A 57.2:W 52 v/2

SPECIAL ACTION OFFICE FOR DRUG ABUSE PREVENTION, Executive Office of the President Washington, DC 20506

Special Action Office monograph series A.

04627 2. Vietnam drug user returns, final report, Sept. 1973: [with list of references; Lee N. Robins , principal investigator]. [1974.] [183] p. 4° [Prepared in cooperation with Department of Defense, Department of Labor, National Institute of Mental Health, Veterans Administration. Contract HSM-42-72-75.] *Paper, $2.10. ●Item 857-B-3
L.C. card 74-600015 PrEx 20.9:A/2

SPECIAL REPRESENTATIVE FOR TRADE NEGOTIATIONS, OFFICE OF, Executive Office of the President Washington, DC 20506

04628 Trade policy in Nixon rounds, remarks by Ambassador W. D. Eberle at Rutgers University, New Brunswick, N.J., June 7, 1972. [1972.] 17 p. 4° #
PrEx 9.9:Eb 3/3

SPORT FISHERIES AND WILDLIFE BUREAU, Interior Dept. Washington, DC 20240

04629 Bibliography of research publications of Great Lakes Fishery Laboratory, 1928-72. 1974. cover title, [14] p. 4° [Reprinted from Resource Publication 120, Bibliography of research publications of Bureau of Sport Fisheries and Wildlife, 1928-72, edited by Paul H. Eschmeyer and Van T. Harris.] +
I 49.66a:G 79

STATE DEPARTMENT Washington, DC 20520

Background notes. ([Office of Media Services, Bureau of Public Affairs.]) [Issued with perforations.] *Paper, $23.10 a yr., add $5.80 for foreign mailing; single copy 30c.

04630 Algeria [with reading list]. [Revised Jan. 1975.] Jan. 1975. 6 p.il. 4° ([Publication 7821.]) [Issued with perforations.] ●Item 862-B
S 1.123:Al 3/975

04631 Barbados [with reading list]. [Revised Dec. 1974.] Dec. 1974. 4 p.il. 4° ([Publication 8242.]) ●Item 862-B

S 1.123:B 23/974

04632 Denmark. [with reading list]. [Revised Dec. 1974.] [1975.] 5 p.il. 4° ([Publication 8298.]) ●Item 862-B

S 1.123:D 41/974

04633 Ecuador [with reading list]. [Revised Jan. 1975.] Jan. 1975. 6 p.il. 4° ([Publication 7771.]) [Issued with perforations.] ●Item 862-B

S 1.123:Ec 9/975

04634 Federal Republic of Brazil [with reading list]. [Revised Dec. 1974.] Dec. 1974. 7 p.il. 4° ([Publication 7756.]) ●Item 862-B

S 1.123:B 73/974

04635 Guinea [with reading list]. [Revised Mar. 1974.] Mar. 1974. 4 p.il. 4° ([Publication 8057.]) ●Item 862-B

S 1.123:G 94/974

04636 Jordan [with reading list]. [Revised Dec. 1974.] Dec. 1974. 6 p.il. 4° ([Publication 7956.]) ●Item 862-B

S 1.123:J 76/974

04637 Mauritius [with reading list]; [Revised Oct. 1974.] Oct. 1974. 5 p.il. 4° ([Publication 8023.]) ●Item 862-B

S 1.123:M 44/974

04638 Pakistan; [with reading list]. [Revised Jan. 1975.] Jan. 1975. 8 p.il. 4° ([Publication 7748.]) ●Item 862-B

S 1.123:P 17/975

04639 Republic of Gambia. [Revised Jan. 1975.] Jan. 1975. 4 p.il. 4° ([Publication 8014.]) ●Item 862-B

S 1.123:G 14/975

04640 Republic of Panama [with reading list]. [Revised Dec. 1974.] Dec. 1974. 5 p.il. 4° ([Publication 7903.]) ●Item 862-B

S 1.123:P 19/974

04641 Communicating in Polish; [by] Bernard Penny and Krystyna T. Malinowska, edited by Augustus A. Koski. 1974. xiv+260 p.il. oblong 12° (Foreign Service Institute; [Basic course series].) [Prepared in cooperation with Office of Education.] * Paper, $3.40 (S/N 4400-01539). ●Item 872-A

L.C. card 74-603248 S 1.114/2:P 75

04642 Foreign relations of United States, 1948: v.3, Western Europe. 1974. xiii+1165 p. ([Publication 8779; Historical Office, Bureau of Public Affairs.]) [Also issued as H.doc.381, v.3, 81st Cong., 1st sess.]
* Cloth, $12.90. ●Item 872

S 1.1:948/v.3

04643 Foreign relations of United States, 1949: v.9, Far East, China. 1974. vi+1441 p. ([Publication 8774; Historical Office, Bureau of Public Affairs.]) * Cloth, $14.75 (S/N 4400-01554). ●Item 872

S 1.1:949/v.9

Government-supported research on foreign affairs, inventory of research projects completed and in progress fy 1974.

04644 v.5 International relations. Nov. 1974. vii+238 p. 4° (Office of External Research, Bureau of Intelligence and Research; [Publication 8788].) [Prepared for Subcommittee on Foreign Affairs Research of Under Secretaries Committee of National Security Council.] §(Price upon application).

S 1.101/10:974/v.5

International boundary study. (Geographer [Directorate for Functional Research], Bureau of Intelligence and Research.)

04645 148. Botswana-Southern Rhodesia. [Dec. 6, 1974.] cover title, [1]+10 p. map, 4° #

S 1.119/3:148

04646 149. Mauritania-Spanish Sahara. [Jan. 8, 1975.] cover title, [1] + 5 p. map, 4° #

S 1.119/3:149

04647 150. Mali-Niger. [Jan. 13, 1975.] cover title, [1]+7 p. map, 4° #

S 1.119/3:150

International organization and conference series.

04648 119. U.S. positions at 29th U.N. General Assembly. [Feb. 1975.] [3]+23 p. 4° (Bureau of Public Affairs, Office of Media Services; Special report 13; [Publication 8800].) + ●Item 882-B

§For Sale by National Technical Information Service, Springfield, VA 22151
●Sent to Depository Libraries

S 1.70:119

04649 International science notes, 33, Jan. 1975. 1975. 14 p. 4° (Bureau of Oceans and International Environmental and Scientific Affairs.) +
S 1.122:33

Treaties and other international acts series. * Paper, $27.00 a yr. (approximately 150 issues), add $6.75 for foreign mailing; single copies vary in price. (Issues of $1.00 or more are not furnished as part of the subscription.)

04650 7905. Cooperation in field of energy research and development, agreement between United States and Japan, signed Washington, July 15, 1974; [entered into force July 15, 1974]. [1974.] [2]+15 p. [English and Japanese.] * Paper, 40c. ●Item 899
S 9.10:7905

04651 7963. Privileges and immunities for American technicians assisting in modernization program of Iranian Armed Forces, agreement between United States and Iran, effected by exchange of notes, signed at Tehran, May 24 and 30, 1973; [entered into force May 30, 1973]. [1975.] [2] + 3 p. [English and Iranian.] * Paper, 25c. ●Item 899
S 9.10:7963

STATISTICAL REPORTING SERVICE, Agriculture Dept. Washington, DC 20250

04652 Florida agricultural statistics: citrus maturity & yield tests, 1965-55 through 1973-4. [1974.] cover title, [2]+33 p. 4° [Prepared in cooperation with Florida Crop and Livestock Reporting Service, Orlando, Fla.] +
A 92.36:F 66/C 49/965-74

04653 Hop stocks, Sept. 1, 1974. Sept. 17, 1974. 1 p. 4° (SpCr 2 (9-74: Crop Reporting Board.) +
A 92.30:974-2

04654 Vegetables, processing, 1974 annual summary, acreage, yield, production, value. Dec. 19, 1974. 23 p. 4° alue. Dec. 19, 1974. 23 p. 4° (Vg 1-2 (74); Crop Reporting Board.) +
A 92.11/10:974

TARIFF COMMISSION Washington, DC 20436

Note.—See also United States International Trade Commission.

04655 Footwear for women, former workers of Shaer Shoe Corp., Manchester, N.H., report to President on investigation TEA-W-252 under sec. 301(c)(2) of Trade expansion act of 1962. Dec. 1974. [2]+ii+8+A-50 p. 4° (TC publication 707.) [Some pages printed as leaves.] +
TC 1.2:F 73/55

04656 Tapered roller bearings and certain components thereof from Japan, [notice] AA1921-143. Notice of new investigation and hearing termination of prior investigation and cancellation of hearing. Oct. 24, 1974. 2 p. 4° +
TC 1.2:B 38/5

04657 Tariff schedules of United States annotated (1975), for use in classification of imported merchandise for rate of duty and statistical purposes. 1974. [1044] p. 4° (TC publication 706.) [Issued with perforations.] * Paper, $31.20 (basic book and supplementary material); add $7.80 for foreign mailing. ●Item 982-B
TC 1.35/2:975

TAX COURT Washington, DC 20004

04658 Reports of Tax Court: v. 61, Oct. 1, 1973-March 31, 1974; Ella C. Thomas , reporter. 1974. vii+891 p. * Cloth, $10.85 (S/N 2805-00127). ●Item 742

Ju 11.7:61

TECHNOLOGY TRANSFER, Environmental Protection Agency Washington, DC 20460

EPA Technology Transfer seminar publication.

04659 Upgrading lagoons [with lists of references; prepared by D. H. Caldwell , D. S. Parker and W. R. Uhte]. Aug. 1973. iii+43 p.il. 4° [Text on p. 3 of cover.] + ●Item 473-C-1

EP 7.10:L 13

EPA Technology Transfer seminar publication: Upgrading metal-finishing facilities to reduce pollution.

04660 2. Waste treatment [with list of references]. [Revised Jan. 1974.] July 1973. iii+47 p.il. 4° + ●Item 473-C-1

EP 7.10:M 56/no. 2/974

04661 Process design manual for suspended solids removal [with lists of references]. Jan. 1975. [278] p.il. 4° (EPA 625/1-75-003a.) [Prepared by Hazen and Sawyer, Engineers. Issued with perforations.] + ●Item 473-C-3

EP 7.8/2:So 4/975

TELECOMMUNICATIONS POLICY OFFICE, Executive Office of the President Washington, DC 20504

04662 Manual of regulations and procedures for radio frequency management [replacement pages]. Revision Jan. 1, 1975. [1975.] [209] p.il. 4° [Issued with perforations.] * Paper, $23.65 (basic and supplementary material for indefinite period); add $5.95 for foreign mailing. ●Item 857-M-1

PrEx 18.8:R 11/rev. pages/975

TENNESSEE VALLEY AUTHORITY Washington, DC 20444

04663 Census of agriculture, 1969, Tennessee Valley counties. Aug. 1973. [17]+480 p. 4° (National Fertilizer Development Center.) [Issued with dividers.] #

Y 3.T 25:2 T 25/31/969

Circular.

04664 Z-45. Introduction and use of TVA nitric phosphates; [prepared by H. J. Aune]. May 1974. [4]+16+[17] p.il. 4° (Division of Agricultural Development, Test and Demonstration Branch.) +

Y 3.T 25:4-2/Z-45

Fish inventory data.

04665 Chatuge Reservoir, 1973; [prepared by Tommy L. Sheddan]. July 1974. cover title, 3+[9] p.il. 4° (Division of Forestry, Fisheries, and Wildlife Development, Norris, Tenn.) [Text on p. 2 of cover.] #

Y 3.T 25:40 C 39

04666 Fishery and bottom fauna conditions in Bear Creek, Ala., before stream modification; [prepared by Clovis O. Taylor and Gordon E. Hall]. Nov. 1974. cover title, 9+[15] p.il. 4° (Fisheries and Waterfowl Resources Branch, Norris, Tenn.) +

Y 3.T 25:2 F 53/10

National Fertilizer Development Center: Bulletin.

04667 Y-69. Soybean production, marketing and use [with lists of references]. [Mar. 1974.] cover title, 187 p.il. 4° [Sponsored by Tennessee Valley Authority, American Soybean Assoc., National Soybean Crop Improvement Council, Land-Grant Universities of Seven Valley States.] +

Y 3.T 25:3-2/Y-69

04668 Y-75. Expansion of fertilizer industry in Philippines [with list of references; by F. P. Achorn and T. P. Hignett]. [May 1974.] cover title, 48 p.il. 4° +

Y 3.T 25:3-2/Y-75

04669 Y-76. Review & analysis of fertilizer situation in Latin America [with bibliography; prepared by John T. Shields , Owen W. Livingston, and E. A. Harre]. [June 1974.] cover title, 99 p.il. 4° +

Y 3.T 25:3-2/Y-76

04670 Y-78. TVA fertilizer conference, Louisville, Ky., July 31-Aug. 1, 1974 [with bibliographies]. [Aug. 1974.] 95 p.il. 4° +

Y 3.T 25:3-2/Y-78

04671 Y-80. Methods of biological recycling of nutrients from livestock waste, literature review and systems analysis; prepared by Ronald A. Stanley . Aug. 1974. iii leaves+45 p. 4° [Prepared in cooperation with Agricultural Resource Development Branch.] +

Y 3.T 25:3-2/Y-80

04672 Y-81. New developments in fertilizer technology, 10th demonstration, Oct. 1-2, 1974, Muscle Shoals, Ala. [with list of references]. [Oct. 1974.] cover title, 72 p.il. 4° +

Y 3.T 25:3-2/Y-81

04673 Operations of municipal and cooperative distributors of TVA power, 1974. [1975.] cover title, 63 p.il. 4° [Map is colored.] +

Y 3.T 25:1-3/974

Water Control Planning Division: Report.

04674 Floods on Pit Creek in Hollywood, Ala. July 1974. [1]+4 p.il. 3 pl. 4° ([Hydraulic Data Branch.]) +

Y 3.T 25:38/Al 1 b

04675 0-1851-37. Operation of TVA reservoirs, with reservoir elevation and storage volume tables, turbine and gate discharge tables, reservoir elevation charts, Jan.-Dec. 1973. June 1974. [9]+76 p. 108 pl. 4° (River Control Branch.) [Annual report. Map on p. 2 of cover.] #

Y 3.T 25:38/0-1851-37

04676 0-6803. Heat and mass transfer between water surface and atmosphere Norris, Tenn., Apr. 1972. [179] p.il. 4° (Water Resources Research; Engineering Laboratory report 14.) #

Y 3.T 25:38/0-6803

04677 0-7129. Floods of Mar. 1973 in Tennessee River basin. June 1974. [121] p.il. 4° +

Y 3.T 25:38/0-7129

TRANSPORTATION DEPARTMENT Washington, DC 20590

04678 Index to hazardous materials regulations, title 49, Code of Federal Regulations, pts. 170-180. Oct. 1, 1974 revision. [1975.] cover title, [1]+83 p. (Office of Hazardous Materials.) *Paper, $1.15 (S/N 5000-00090). ●Item 982-C-1

TD 1.2:H 33/974

04679 Report of findings, effects of stratospheric pollution by aircraft [with lists of references; by] A. J. Grobecker , S. C. Coroniti and R. H. Cannon, jr. Dec. 1974. cover title, [863] p.il. 4° (Final report; DOT-TST-75-50.) [Prepared by Climatic Impact Assessment Program, Office of Secretary of Transportation.] § (Price upon application). ●Item 982-C-1

TD 1.2:P 76

TREASURY DEPARTMENT Washington, DC 20220

04680 General revenue sharing, reported uses 1973-74, tabulation and analysis of data from actual use report 4. [with list of other Office of Revenue

Sharing publications available at Government Printing Office.] [1975.] cover title, ix+48 p. (Office of Revenue Sharing.) [Text on p. 3 of cover.] * Paper, 85c. (S/N 048-000-00266). ●Item 925
L.C. card 75-602218 T 1.2:R 32/9/973-74

04681 Statement of Charles A. Cooper , Assistant Secretary of Treasury for International Affairs before Subcommittee on Multinational Corporations of Senate Foreign Relations Committee, Washington, D.C., Feb. 20, 1975. [1975.] 15 p. 4° (WS-230.) +
T 1.31:C 78

04682 Statement of William E. Simon , Secretary of Treasury, before House Interstate and Foreign Commerce Subcommittee on Energy and Power, Washington, D.C., Feb. 17, 1975. Feb. 18, 1975. 15 p. 4° +
T 1.31:Si 5/2

04683 Treasury story. [Dec. 1974.] cover title, [2]+30 p.il. oblong 12° [Text on p. 2-3 of cover.] * Paper, 90c. ●Item 925
T 1.2:T 71/8

UNITED STATES INTERNATIONAL TRADE COMMISSION
Washington, DC 20436

Note.—See also Tariff Commission.

04684 Birch plywood door skins and birch veneer panels, workers and former workers of Allen Quimby Veneer Co., Bingham, Maine, Division of Columbia Plywood Corp., wholly owned subsidiary of Columbia Corp., Portland, Oreg., report to President on investigation TEA-W-259 under sec. 301(c)(2) of Trade expansion act of 1962. Feb. 1975. [2]+ii+9+A-45 p. 4° (ITC publication 719.) +
TC 1.2:B 53

04685 Transistors and diodes, workers and former workers of Syracuse, N.Y., and Auburn, N.Y., plants of General Electric Co., report to President on investigation TEA-W-255 under sec. 301(c)(2) of Trade expansion act of 1962. Feb. 1975. [2]+v+11+A82 p.il. 4° (ITC publication 715.) +
TC 1.2:T 68/5

UNITED STATES POSTAL SERVICE Washington, DC 20260

04686 Annual report of Postmaster General, 1973-74. [1974.] cover title, 52 p.il. 4° +
P 1.1:973-74

04687 Instructions for mailers, excerpts from chap. 1, Postal service manual. Nov. 29, 1974. [27] p.il. (Publication 8.) [Includes transmittal letter 10. Issued with perforations. Adenda and amendments to chap. 1.] * Paper, $7.70 (includes basic manual and changes for an indefinite period; add $1.95 for foreign mailing. ●Item 838-A
P 1.12/5 a:trans.10

04688 International mail, [June 1, 1974.]. [1974.] [438] p.il. (Publication 42.) [Includes transmittal letter 80. Issued with perforations. Items printed in Postal bulletin after Mar. 7, 1974 are effective as published but have not been incorporated in this issue.] * Paper, $4.25 (basic book and changes for indefinite period); add $1.10 for foreign mailing. ●Item 839
P 1.10/5:974

04689 New look at zip code. [Jan. 1975.] [16] p.il. 4° (Publication 69.) [Illustrations are colored. Text on p. 3 of cover.] + ●Item 837
P 1.2:Z 6/4

UNITED STATES TRAVEL SERVICE, Commerce Dept. Washington, DC 20230

04690 Analysis, highlights of study of French travel habits and patterns, v.2. 1974. 13 p. 4° (Office of Research and Analysis.) [Statistics on visitor arrivals to U.S. and market analysis of international travel by residents of foreign countries. Reprinted from Summary and analysis of international travel to U.S., Aug. 1974.] +
C 47.15/5a: F 88

04691 Matching grants program for promoting tourism to United States. Jan. 1975. vi+27+[3] p. [Three pages left blank for notes.] +
C 47.2:T 64/6

04692 Study of French travel habits and patterns: v.1, Results of exploratory study assimilating secondary data and personal interviews with individuals representing organizations of French travel trade. Aug. 1974. iv+43 p.il. 4° (Office of Research and Analysis.) [Conducted by Karol N. Gess, in conjunction with Gaither International Inc.] * Paper, $1.10. ●Item 271-A-1
L.C. card 74-603381 C 47.2:F 88/v.1

04693 Tourism landmarks in 1974. Feb. 1975. [6] p. 4° (Office of Research and Analysis.) [At head of title: State days '75.] +
C 47.2:T 64/7

VETERANS ADMINISTRATION Washington, DC 20420

[Information bulletins] IB (series).

04694 13-2. Hearing aids selected for issue to veterans, 1975. [1975.] 11 p.il. oblong 24° ([Supply Service, Department of Medicine and Surgery.]) [Supersedes IB 13-2, 1973.] + ●Item 986-A
VA 1.22:13-2/975

VA fact sheet IS (series).

04695 1. Federal benefits for veterans and dependents. Jan. 1, 1974. iv+53 p. (Information Service (064).) * Paper, 60c. ●Item 989-B
VA 1.34:IS-1/17

VA pamphlet.

04696 05-57. Career field profiles, selected professional and administrative career fields, Dec. 1974. cover title, iv+20 p. 4° + ●Item 988
VA 1.19:05-57/2

04697 20-69-6. Summary of benefits and opportunities for Vietnam era veterans. Revised Dec. 1974. [1975.] 4 p.il 4° + ●Item 988
VA 1.19:20-69-6/3

04698 20-69-7. Summary of loan guaranty benefits for veterans with service since Jan. 31, 1955. Revised Apr. 1974 [1974.] 4 p.il. 4° + ●Item 988
VA 1.19:20-69-7/4

04699 22-75-1. Educational program (PREP) [Predischarge education program] for service personnel with service since Jan. 31, 1955. Jan. 1975. 2 p.il. 4° + ●Item 988
VA 1.19:22-75-1

04700 26-7. Lenders handbook [guaranty or insurance of loans to veterans], Change 3. Dec. 31, 1974. [87] p. 4° [Issued with perforations.] + ●Item 988
VA 1. 19:26-7/2/ch.3

WAGE AND HOUR DIVISION, Labor Dept. Washington, DC 20210

04701 Equal pay. Revised June 1974. June 1974. cover title, 16 p.il. (WH publication 1320.) [Text appears on p. 2 of cover.] * Paper, 45c. (S/N 2916-00017). ●Item 777

L 36.202:Eq 2/2/974/ *

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MONTHLY CATALOG

UNITED STATES GOVERNMENT PUBLICATIONS

APRIL 1975

Entries 04702-05982

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OF UNITED STATES GOVERNMENT PUBLICATIONS

APRIL 1975 Number 963

Entries 04702–05982

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U.S. GOVERNMENT PRINTING OFFICE, WASHINGTON, D.C. 20402 : 1975

L.C. Card 4–18088

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PREVIEWS

The following publications are in the process of being printed. Advance sales orders may be placed for these publications. Orders will be scheduled and copies mailed as soon as stocks are received. It is not possible to estimate the lapse of time before the publications will actually appear. All information in regard to title, series, classification, distribution, and price given in these listings is preliminary and subject to change when the publications actually come from the press. Those so marked will be sent to depository libraries, providing, that at the time of going to press, the libraries were on list to receive the items under which these publications will be distributed.

Buying lots from developers. (Housing and Urban Development Department, HUD–257–1(4), Mar. 1975 rev.) 50c. (S/N 0–23000–00295–7). ●
HH 1.2 :L 91/975

Decision on Hudson, Saratoga Campaign of 1777, by John Luzader. Illustrated by Alan E. Cober. (Office of Publications, National Park Service.) $2.75. (S/N 024–005–00568). ●
I 29.2 : H 88

Directory, Federal, State, county and city government consumer offices. (Office of Consumer Affairs, State and Local Programs Division, Health, Education and Welfare Department.) 85c. ●
HE 1.502 : St 2/975

Drugs and attitude change, nonmedical drug use, attitudes and attitude change, edited by Patrica Ferguson, Thomas Lennox and Dan J. Lettieri. (National Institute on Drug Abuse, Research issue series, 3.) $2.25 ●
HE 20.8214 : 3

Effects of rising energy prices on low and moderate income elderly. Federal Energy Administration, Consumer Affairs/Special Impact Office, G–53.) $2.25. (S/N 041–018–00059–3). ●
FE 1.2 : En 2/4

Family separation and reunion, families of prisoners of war and servicemen missing in action, editors, Hamilton L. McCubbin and Barbara B. Dahl and others. (Medicine and Surgery Bureau, Navy Department, Naval Health Research Center report 74–70.) $6.05. ●
D 206.21 : 74–70

Federal rules of evidence, effective July 1, 1975. (House Committee on Judiciary.) 65c. (S/N 052–070–02850–5). ●
Y 4.J 89/1 : R 86

Fusion power by magnetic confinement, pictorial essay. (Energy Research and Development Administration, ERDA research and development report ERDA–11.) $1.20. (S/N 052–010–00439). ●
ER 1.11 : ERDA–11

Geologic story of Arches National Park, by Stanley W. Lohman. Graphics by John R. Stacy. (Geological Survey bulletin 1393.) $2.85. (S/N 024–001–02598–1). ●
I 19.3 : 1393

Guidelines for urban renewal land disposition. (Office of Community and Development, Office of Evaluation, Housing and Urban Development.) $5.05. ●
HH 1.6/3 : Ur 1/4

Hazardous Wastes. (Environmental Protection Agency. Solid waste management SW series, 138.) 85c. ●
EP 1.17 : 138

In the bank . . . or up the chimney, dollars and cents guide to energy-saving home improvement. (Office of Policy Development and Research, Division of Energy, Building Technology and Standards, Housing and Urban Development, HUD–PDR–89.) $1.70. (S/N 023–000–00297–3). ●
HH 1.6/3 : En 2/3

Labor requirements and operating costs in fast-food restaurants, by John F. Freshwater. (Agriculture Department, Agricultural Research Service, Marketing research report, 1033). $1.05. (S/N 0100–03351). ●
A 1.82 : 1033

Marines in Revolution, history of Continental Marines in American Revolution, 1775–83; by Charles R. Smith. Illustrated by Charles H. Waterhouse. (History and Museum Division, Marine Corps.) $20.30. (S/N 008–055–00083). ●
D 214.13 : R 32/775–83

Museums USA, survey report. (National Endowment for the Arts.) $7.70. (S/N 036–000–00025–2). ●
NF 2.2 : M 97/3

Obesity in perspective, conference sponsored by John E. Fogarty International Center for Advanced Study in Health Sciences, National Institutes of Health, Bethesda, Maryland, Oct. 1–3, 1973, George A. Bray, editor. (Fogarty International Center series on preventive medicine, 2. DHEW publication (NIH) 75–708.) $5.65. (S/N 1753–00029). ● HE 20.3712 : 2/pt. 1

Plum Island Animal Disease Center research on foreign diseases of animals. 1975 edition. (Agricultural Research Service.) 40c. (S/N 001–011–00163–1). ● A 77.2 : P 73

Resources and bibliographic support for Nationwide library program, final report to National Commission for Libraries and Information Science. (Westat, Inc. Rockville, Maryland.) $3.25. (S/N 5203–00061). ● Y 3.L 61 : 2 R 31

Shaker, furniture and objects from Faith and Edward Deming Andrews Collections commemorating bicentenary of American Shakers, compiled by A. D. Emerich. (Renwick Gallery, National Collection of Fine Arts, Smithsonian Institution.) $6.45. ● SI 6.2 : Sh 1

Toward National program for library and information services, goals for action, prepared by National Commission on Libraries and Information Science. $1.45. (S/N 052–003–00086–5). ● Y 3.L 61 : In 3/975

Washington environmental atlas. (Environmental Research Section, Seattle District, Engineers Corps with assistance of Institute for Environmental Studies, University of Washington.) $48.00. (S/N 0820–00526). ● D 103.2 : W 27/2

Wilbur and Orville Wright, chronology commemorating 100th anniversary of birth of Orville Wright, Aug. 19, 1871, by Arthur G. Renstrom. (Library of Congress.) $2.30. (S/N 3018–00014). ● LC 33.2 : W 93/2

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Abbreviations

add	addition, addendum, addenda.
Amdt., amdts	amendment, amendments.
app	appendix, appendixes,
bk., bks	book, books.
chap	chapter, chapters.
Cong	Congress.
Dept	Department.
doc	document.
facsim	facsimile, facsimiles.
fy	fiscal year.
G.H.A	Greenwich hour angle.
H	House.
H. Con. Res	House concurrent resolution.
H. doc	House document.
H. ex. doc	House executive document.
H.J. Res	House joint resolution.
H.R	House of Representatives, House bill.
H. Res	House resolution.
H. rp	House report.
il	illustration, illustrations.
in	inch, inches.
lat	latitude.
long	longitude.
m	mile.
n. d	no date.
n. p	no place.
no., nos	number, numbers.
p	page, pages.
p. of pl	pages of plates.
par., pars	paragraph, paragraphs.
pl	plate, plates.
por	portrait, portraits.
pt., pts	part, parts.
rp	report.
S	Senate, Senate bill.
S. Con. Res	Senate concurrent resolution.
S. doc	Senate document.
S. ex. doc	Senate executive document.
S. ex. rp	Senate executive report.
S.J. Res	Senate joint resolution.
S. Res	Senate resolution.
S. rp	Senate report.
sec	section, sections.
sess	session, sessions.
Stat. L	Statutes at large.
supp	supplement.
tab	tables, tables.
Treas	Treasury.
v	volume, volumes.
vs., v	versus.

Common abbreviations for the names of States, months, etc., are also used.
An explanation of the symbols used to designate sizes of publications is given on the inside of the front cover.

Explanation

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New Classification Numbers

	Agriculture Department.
A 1.109/2 : date	Foreign meat inspection, report of Secretary of Agriculture (annual).
A 1.113 : date	Financial and technical assistance provided by the Department of Agriculture and the Department of Housing and Urban Development for nonmetropolitan planning districts, annual report to Congress.
	National Bureau of Standards.
C 13.53/a : CT	NBS consumer information series (separates).
	National Technical Information Service.
C 51.11/3 : date	Selected reports (monthly).
	NOTE.—Title varies.
	Environmental Research Laboratories.
C 55.612/3 : date	Collected reprints: Atmospheric Physics and Chemistry Laboratory.
	Census Bureau.
C 56.243/3 : date	Pocket data book.
	NOTE.—See, for earlier class, C 3.134/3 : (date).
	Defense Civil Preparedness Agency.
D 14.8/5 : nos	FG–series.
	NOTE.—See, for earlier class, D 119.8/3 : (nos.).
	Naval Academy, Annapolis.
D 208.111 : date	Trident scholars (annual).
	Environmental Protection Agency.
EP 1.23/6 : nos	Miscellaneous series.
EP 1.49 : CT	News of environmental research in Cincinnati.
	NOTE.—Issued by National Environmental Research Center, Cincinnati, Ohio.
EP 1.50 : nos	United States LPPSD technical information exchange documents.
	Pesticide Programs Office.
EP 5.12 : CT	Bibliographies & lists of publications.
EP 5.13 : nos	Substitute chemical program, initial scientific and minieconomic review of [various chemicals].
	Child Development Office.
HE 1.401 : date	Annual report.
	NOTE.—See, for earlier class, HE 21.1 : (date).
HE 1.402 : CT	General publications.
	NOTE.—See, for earlier class, HE 21.2 : (CT).
	Social and Rehabilitation Service.
HE 17.25/2 : nos	Program application reports.
	Community Health Services Bureau.
HE 20.5112 : nos	Community health scene.
	NOTE.—See, for similar publications, HE 20.2557/2 : (date).
	Federal Health Programs Service.
HE 20.5201 : date	Annual report.
	NOTE.—See, for earlier class, HE 20.2701 : (date).
HE 20.5202 : CT	General publications.
	NOTE.—See, for earlier class, HE 20.2702 : (CT).

National Center for Health Statistics.

HE 20.6211 : date — Annual report of United States National Committee on Vital and Health Statistics, fiscal year.
NOTE.—See, for earlier class, HE 20.6211 : (date).

National Institute for Occupational Safety and Health.

HE 20.7101 : date — Annual report.
NOTE.—See for earlier class, HE 20.2801 : (date).

HE 20.7102 : CT — General publications.
NOTE.—See, for earlier class, HE 20.2802 : (CT).

HE 20.7103 : –.7108 : Reserved

HE 20.7109 : date — Federal coal mine health program, annual report of health activities under the Federal coal mine health and safety act of 1969.
NOTE.—See, for earlier class, HE 20.2020 : (date).

National Institute of Mental Health.

HE 20.8113/2 : nos — Mental health emergencies alert, annotated bibliography.

National Institute on Drug abuse.

HE 20.8210 : date — Marihuana and health, annual report to Congress from Secretary of HEW.
NOTE.—See, for earlier publication, HE 20.2402 : M 33/3/972.

National Institute on Alcohol Abuse and Alcoholism.

HE 20.8308 : CT — Handbooks, manuals, guides.

Justice Department.

J 1.8/3 : CT — Prescriptive package (series).
J 1.44 : CT — Research (series).
J 1.44/2 : CT — Monograph (series).
J 1.45 : nos — LEAA Emegrency Energy Committee : Energy reports.

National Science Foundation.

NS 1.20/2 : letters–nos — Guide for preparation of proposals.
NS 1.33 : CT — Research applied to national needs, program solicitation.

President of United States.

Pr 37.13 : date — Public law 480, agricultural export activities, annual report of the President.
NOTE.—Formerly published as House and Senate reports.

Alcohol, Tobacco and Firearms Bureau.

T 70.7/2 : date — Alcohol, tobacco and firearms cumulative bulletin.

Federal Highway Administration.

TD 2.8/a : CT — Handbooks, manuals, guides (separates).

National Advisory Council on Indian Education.

Y 3.In 2/10 : 1/date — Annual report.
Y 3.In 2/10 : 2 CT — General publications.

Discontinued Series

Economic Research Service.

A 93.19 : nos — Wool situation (quarterly).
NOTE.—Discontinued with Oct. 1974 issue. Information currently contained in Cotton and wool situation.

A 93.24 : nos — Cotton situation (published 5 times a yr.).
NOTE.—Discontinued with Apr. 1974 issue. Information currently contained in Cotton and wool situation.

National Weather Service.

C 55.123 : v.nos.& nos — Monthly summary, the Gulf Steam.
NOTE.—Discontinued with Dec. 1974 issue. Beginning with Jan. 1975, similar information contained in Gulfstream, C 55.123 :

Maritime Administration.

C 39.235 : date_____ Maritime manpower report: Seafaring, longshore, and shipyard employment (monthly).

NOTE.—Discontinued with Aug. 1, 1974 issue. Information incorporated in Merchant marine data sheet.

National Marine Fisheries Service.

C 55.309/2 : nos_____ Frozen fishery products (monthly).

NOTE.—Discontinued with June 1974 issue. Final monthly figures published in annual summary.

Federal Energy Administration.

FE 1.14 : date_____ Monthly energy indicators.

NOTE.—Discontinued with Aug. 1974 issue. Information incorporated in Monthly energy review.

Federal Reserve System Board of Governors.

FR 1.9 : date_____ Federal reserve par list (monthly).

NOTE.—Discontinued with Sept. 1974 issue. Replaced by Federal reserve system memorandum on exchange charges.

Oil and Gas Office.

I 64.12 : date_____ Fee Licenses issued for month (monthly).

NOTE.—Discontinued with July 1974 data.

American Revolution Bicentennial Commission.

Y 3.Am 3/6 : 11/date_____ Bicentennial bulletin (irregular).

NOTE.—Discontinued with Feb. 1975 issue.

Corrections for Previous Monthly Catalogs

Sept. 1972. Entry 12298, Aviation support equipment technicians H 3 & 2. Correct class to read D 207.208/2 : Av 5/3/972.

Dec. 1972. Entry 14991, Bureau of Health Manpower Education fy 1971 grants, awards, and loans. Correct class to read HE 20.3114 : G 76/971.

Nov. 1973. Entry 31878, Cattle, number of cattle and calves, July 1, [1973] calf crop 1973. Correct class to read A 92.18/6–2 : 973–2.

June 1974. Entry 06812, Special analyses, budget of United States Government fiscal year 1975. Change item no. to read ● Item 855–B.

July 1974. Entry 07326, Energy management: Marketing priorities and energy. Add ● Item 128.

—— Entry 07708, Pack River, Bonner County, Idaho. Change class to D 103.47 : B 64/2.

August 1974. Entry 08525, Vehicles and trailers. Add ● Item 314–A.

—— Entry 08785, Petersburg National Battlefield, Va. Change class to I 29.21 : P 44/5/973.

Sept. 1974. Entry 09257, Input-output structure of U.S. economy, 1967. Change class to read C 56.109/a : In 7/967.

Dec. 1974. Entry 11306, Twenty-fifth annual symposium on pulmonary diseases, Sept. 11–15, 1972. Delete item number.

Jan. 1975. Entry 00102, Agriculture, USA, 1840–1974. Change class to read C 56.227/5 : Ag 8/2/840–974.

—— Entry 00376. Let our district offices serve your business. Should include item no. 231–B–1.

—— Entry 00592, Major programs 1974, Bureau of Labor Statistics. 1974. Add ● Item 769–E.

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AGRICULTURAL MARKETING SERVICE, Agriculture Dept. Washington, DC 20250

AMS (series).

04702 562. Food quality, what you can do about USDA grades. [Jan. 1975.] 11 p.il. narrow 8° [Includes list of USDA publications for more information.] + ●Item 19-A
A 88.40:562

04703 Summary of cotton fiber and processing test results, crop of 1974. May 1975. cover title, 3-120 p.il. 4° (Cotton Division.) [Table of contents on p. 2 of cover.] +
A 88.11/17-2:974

AGRICULTURAL RESEARCH SERVICE, Agriculture Dept. Washington, DC 20250

ARS (series)

04704 Cotton, comparison of temperatures in narrow- and normal-spaced rows [with list of literature cited; by R. E. Frye]. Feb. 1975. cover title, 5 p. 4° (Western Region.) [Prepared in cooperation with Arizona Agricultural Experiment Station. Table of contents on p. 2 of cover. Page 5 is p. 3 of cover.]+
A 77.15:W 25

[Correspondence aids] CA (series).

04705 38. Hydrolyzed starch-polyacrylonitrile graft copolymers [with list of references]. Apr. 1973. 3 p.il. 4° (Northern Regional Research Laboratory.) +
A 77.18:38

04706 Index-catalogue of medical and veterinary zoology; supp. 19, pt. 7, Parasite-subject catalogue, Hosts; by Judith H. Shaw , Shirley J. Edwards , Martha W. Hood, Jane D. Rayburn, Lila R. Crawley, Margie D. Kirby, Ethel M. Washington. Feb. 1975. xv+527 p. 4° (Animal Parasitology Institute.) * Paper, $5.85 (S/N 0111-00160). ●Item 31
A 77.219/2:19/pt.7

04707 Index-catalogue of medical and veterinary zoology: supp. 20, pt.6, Parasite-subject catalogue, subject headings and treatment; by Jane D. Rayburn , Martha W. Hood , Shirley J. Edwards, Judith H. Shaw. Mar. 1975. iv+483 p. 4° (Animal Parasitology Institute.) * Paper, $5.35 (S/N 0111-00161). ●Item 31
A 77.219/2:20/pt.6

AGRICULTURAL STABILIZATION AND CONSERVATION SERVICE, Agriculture Dept. Washington, DC 20250

04708 Your civil service retirement system (Federal). [Apr. 12, 1973.] cover title, [1]+23 p.il. oblong 24° (ASCS-557; Personnel Management Division.) + ●Item 106-A
A 82.6/4:R 31

§For Sale by National Technical Information Service, Springfield, VA 22151
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AGRICULTURE DEPARTMENT Washington, DC 20250

Note.—Requests to the Department of Agriculture for publications should include the USDA number if given in the entry.

Agricultural economic report.

04709 284. State and Federal legal regulation of alien and corporate land ownership and farm operation [with list of references; by Fred L. Morrison and Kenneth R. Krause]. [May 1975.] cover title, v+99 p.il. 4° (Economic Research Service.) [Text on p.2 of cover. Page 99 is p.3 of cover.] + ●Item 42-C
A 1.107:284

Agriculture information bulletin AIB (series).

04710 380. Insects and diseases of vegetables in home garden; [by L.B. Reed and Raymon E. Webb]. [Mar. 1975.] cover title, [1]+50 p.il. [Formerly Home and garden bulletin 46. Copies issued before May 1971 should be destroyed, contains discontinued insecticide recommendations. Some illustrations are colored.] * Paper, $1.20 (S/N 001-000-03381-6). ●Item 4
A 1.75:380

04711 381. Gypsy moth and its natural enemies; [by Robert W. Campbell]. [Feb. 1975.] iv+27 p.il. 4° [Illustrations are colored.] * Paper, 60c (S/N 001-000-03387-5). ●Item 4
L.C. card 74-600201 A 1.75:381

04712 382. Nutrition labeling, tools for its use; [by Betty Peterkin , Jennie Nichols , and Cynthia Cromwell]. [Apr. 1975.] cover title, ii+57 p. 4° (Consumer and Food Economics Institute, Agricultural Research Service.) [Includes lists of publications for more information from Departments of Agriculture and Health, Education, and Welfare.] * Paper, $1.15 (S/N 001-000-03385). ●Item 4
A 1.75:382

Farmers' bulletin.

04713 2184. Strawberry insects, how to control them. [Revised Mar. 1972, slightly revised Mar. 1975.] [1975.] [2]+17 p.il. [Prepared by Northeastern Region, Agricultural Research Service.] * Paper, 40c. (S/N 001-000-03402-2). ●Item 9
A 1.9:2184/7

04714 2208. Controlling diseases of raspberries and blackberries. [Revised Apr. 1975.] [1975.] [2]+16 p.il. [Prepared by Northeastern Region, Agricultural Research Service.] * Paper, 35c (S/N 0100-03366). ●Item 9
A 1.9:2208/3

Home and garden bulletin.

04715 8. Home canning of fruits and vegetables. [Revised Feb. 1965, slightly revised Mar. 1975.] [1975.] 32 p.il. [Prepared by Consumer and Food Economics Institute, Agricultural Research Service. Includes list of other publications for more information.] * Paper, 45c. (S/N 001-000-03398-9). ●Item 11
A 1.77:8/9

04716 17. Food guide for older folks; [prepared by Mabel A. Walker and Mary M. Hill]. [Revised Feb. 1972, slightly revised Aug. 1974.] [1974.] iv+19 p.il. 4° ([Consumer and Food Economics Institute, Agricultural Research Service.]) [Includes list of other publications about food.] * Paper, 40c. (S/N 0100-03321). ●Item 11
A 1.77:17/11

04717 117. Trees for shade and beauty, their selection and care. [July 1966, slightly revised Apr. 1975.] [1975.] 8 p.il. 4° [Prepared from information supplied by National Arboretum. Includes list of helpful publications for home gardeners.] * Paper, 25c. ●Item 11
A 1.77:117/4

Marketing research report.

04718 1020. Aeration of cottonseed in storage; [by Lloyd L. Smith]. [May 1975.] [2]+42 p.il. 4° (Agricultural Research Service.) [Prepared in cooperation with Delta Branch, Mississippi Agricultural and Forestry Experiment Stations.] + ●Item 13-B
A 1.82:1020

04719 1036. Guildelines for turkey processing plant layout [with list of literature cited; by W.L. Shupe , E.W. Spangler , John A. Hamann, and A. Wade Brant]. [May 1975.] [4]+23 p.il. 4° (Agricultural Research Service.) [Prepared in cooperation with Department of Food Science and Technology, University of California, Davis.] + ●Item 13-B
A 1.82:1036

Miscellaneous publication.

04720 1287. Three-bedroom masonry house. July 1974. [2] p.il. 4° (Cooperative farm building plan exchange, plan 7197; [Agricultural Research Service].) * Paper, 25c. (S/N 0100-03256). ●Item 13-A

A 1.38:1287

04721 1300. Two-bedroom house with carport. Apr. 1975. [2] p.il. 4° (Cooperative farm building plan exchange, plan 7204; [Agricultural Research Service].) * Paper, 25c. (S/N 001-000-03400-6). ●Item 13-A

A 1.38:1300

PA [Program aid] (series).

04722 1110. How to move live pests, pathogens, and disease vectors of plants. [Apr. 1975.] [4] p.il. (Animal and Plant Health Inspection Service.) [Supersedes PA-873, Regulating shipment of living pests, pathogens, and vectors, and PA-967, Issuing permits for movement of plant pests, pathogens, and vectors.] * Paper, 25c. (S/N 001-000-03423-5). ●Item 14-A

A 1.68:1110

04723 1116. Agricultural quarantines, safeguard for America. [May 1975.] (Plant Protection and Quarantine Programs, Animal and Plant Health Inspection Service.) [Supersedes Program aids 541, 654, 915, 949, and 995 ~~&~~ ●Item 14-A

A 1.68:1116

Picture story.

04724 288. Home canning, do it safely. Apr. 1975. [6] p.il. 4° (Extension Service; Agricultural Research Service.) +

A 1.100:288

Statistical bulletin.

04725 467. Annual report on tobacco statistics, 1974. Apr. 1975. 43 p.il. 4° (Agricultural Marketing Service.) + (Information incorrect in publication as to sale by Superintendent of Documents). ●Item 15

A 1.34:467/2

04726 522. Livestock and meat statistics, supplement for 1973. [June 1974.] [1]+vi+151 p. 4° (Economic Research Service; Statistical Reporting Service; Agricultural Marketing Service.) [Contains long-term historical series starting with 1950 and supersedes annual supplements to Statistical bulletin 333, and includes revisions for earlier years where necessary.] + ●Item 15

A 1.34:522/supp.973

04727 537. Poultry market statistics, 1974, annual summary. Apr. 1975. 54 p. 4° (Agricultural Marketing Service.) [Collected and compliled by Poultry Market News Branch.] + ●Item 15

A 1.34:537

04728 538. Revised estimates of taxes levied on farm real property, 1960-73; by Jerome M. Stam , Eleanor L. Courtney . [Apr. 1975.] [2]+16 p. 4° (Economic Research Service.) + ●Item 15

A 1.34:538

AIR FORCE DEPARTMENT, Defense Dept. Washington, DC 20330

Air Force Human Resources Laboratory: [Technical report] AFHRL-TR (series). (Air Force Systems Command.)

04729 74-33(3). Behavioral taxonomy of undergraduate pilot training tasks and skills: Taxonomy refinement, validation and operations, interim report for Nov. 1973-May 1974 [with bibliography]; by Robert P. Meyer , Jack I. Laveson , Neal S. Weissman, Edward E. Eddowes. Dec. 1974. cover title, [2]+213 p.il. 4° (Williams Air Force Base, Ariz.) [Brooks Air Force Base, Tex., appears on cover.] #

D 301.45/27:74-33(3)

04730 74-76. Visual simulation video processing techniques [with bibliographies]; by Kenneth M. Irish and James H. Orszulak . Dec. 1974. cover title, [2]+xi+161 p.il. 4° (Advanced Systems Division, Wright-Patterson Air Force Base, Ohio.) [Contract F33615-73-C-4057, project 6114, 62703F, task 61140519. Brooks Air Force Base, Tex., appears on cover.] #

D 301.45/27:74-76

04731 74-78. T-4G simulator and T-4 ground training devices in USAF undergraduate pilot training, final report for Feb. 1972-June 1973 [with list of references]; by Robert R. Woodruff , James F. Smith . Nov. 1974. cover title, [3]+21 p.il. 4° (Williams Air Force Base, Ariz.) [Brooks Air Force Base, Tex., appears on cover.] #

D 301.45/27:74-78

04732 74-89. Impact of design trade studies on system human resources [with list of references]; by Gary V. Whalen and William B. Askren. Dec. 1974. cover title, [2]+64 p.il. 4° (Advanced Systems Division, Wright-Patterson Air Force Base, Ohio.) [Contract F33615-73-C-4150, project 62703F, task 11240105. Brooks Air Force Base, Tex., appears on cover.] #

D 301.45/27:74-89

04733 74-102. Transfer of training with formation flight trainer [with list of references]; by Gary B. Reid and Michael L. Cyrus . Dec. 1974. cover title, [2]+13 p.il. 4° (Flying Training Division, Williams Air Force Base, Ariz.) [Project 1123; task 112302. Brooks Air Force Base, Tex., appears on cover.] #

D 301.45/27:74-102

04734 74-103. Visual and auditory information processing in flying skill acquisition [with list of references]; by Barry Leshowitz , Stanley P. Parkinson , Wayne L. Waag. Dec. 1974. cover title, [2]+iii+14 p.4° (Flying Training Division, Williams Air Force Base, Ariz.) [Contract F41609-74-C-0002; project 1138; task 113801. Brooks Air Force Base, Tex., appears on cover.] #

D 301.45/27:74-103

04735 Education [is important]. [1974.] [7] p.il. [Illustrations are colored. Produced by U.S. Air Force Recruiting Service, Directorate of Advertising.] + ●Item 424

D 301.2:Ed 8/6

AIR TRAFFIC SERVICE, Transportation Dept. Washington, DC 20553

04736 Facility management handbook, change 7. Apr. 1, 1975. [40] p.il. 4° (7210.3B.) [Effective July 1, 1975. Cancellation date Oct. 1, 1975. Issued with perforations.] + ●Item 431-D-1

TD 4.308:F 11/973/ch.7

04737 Flight services handbook, Change 2. Apr. 4, 1975. [147] p. 4° (7110.10C.) [Effective July 1, 1975. Cancellation date Oct. 1, 1975. Issued with perforations.] * Paper, $18.30 (basic and supplementary material for indefinite period); add $4.60 for foreign mailing. ●Item 431-D-1

TD 4.308:F 64/975/ch.2

ANIMAL AND PLANT HEALTH INSPECTION SERVICE, Agriculture Dept. Washington, DC 20250

04738 Accepted meat and poultry equipment, listings effective as of Dec. 31, 1974. May 1975. [1]+121 p. 4° (Scientific and Technical Services, Meat and Poultry Inspection Program; MPI-2.) [Issued with perforations.] + ●Item 30-A-5

A 101.2:Eq 5/974

04739 Animal diseases index. Jan. 1975. [157] leaves, oblong 8° (Emergency Programs, Veterinary Services.) [Issued with perforations.] #

A 101.2:D 63

04740 List of chemical compounds authorized for use under USDA meat, poultry, rabbit and egg products inspection programs, listings effective as of Apr. 1, 1975. May 1975. cover title, xiv+149 p. 4° (MPI-8; Meat and Poultry Inspection Program.) [Information incorrect in publication as to price and stock number.] * Paper, $2.30 (S/N 0127-00003). ●Item 107-B

A 101.6:C 42/975

04741 Meat and poultry inspection manual, 1974, Changes 1-17. Jan. 1975. [144] p. 4° (Meat and Poultry Inspection Program.) [Issued with perforations.] * Paper, $16.50 (basic and supplementary material for indefinite period); add $4.25 for foreign mailing. ●Item 30-A-3

A 101.8:M 46/2/ch.1-17

04742 Meat and poultry inspection manual, Change 7. May 11, 1974. [13] p. 4° (74-9; Meat and Poultry Inspection Program.) [Issued with perforations.] * Paper, $16.50 (basic and supplementary material for indefinite period); add $4.25 for foreign mailing. ●Item 30-A-3
A 101.8:M 46/2/ch.7

04743 Meat and poultry inspection manual, Change 8. May 25, 1974. [18] p.il. 4° (74-10; Meat and Poultry Inspection Program.) [Issued with perforations.] * Paper, $16.50 (basic and supplementary material for indefinite period); add $4.25 for foreign mailing. ●Item 30-A-3
A 101.8:M 46/2/ch.8

04744 Plant quarantine import requirements of Korea. Apr. 11, 1975. 4 p. (353-A; Plant Protection and Quarantine Programs.) [Supersedes summary, Mar. 17, 1939, and TM, Aug. 16, 1961. Issued with perforations.] +
A 101.11:K 84

04745 Standards for meat and poultry products, consumer reference list. [Revised Nov. 1973.] [1974.] 7 p. 4° + ●Item 30-A-5
A 101.2:C 76

APPRENTICESHIP AND TRAINING BUREAU, Labor Dept. Washington, DC 20210

04746 National apprenticeship and training standards for Associated Retail Bakers of America. 1975 edition. [1975.] v+16 p. + ●Item 748
L 23.2:B 17/975

04747 National apprenticeship and training standards for carpentry. Rev. 1975. [1975.] vi+38 p.il. [Prepared and approved by National Joint Carpentry Apprenticeship and Training Committee.] + ●Item 748
L 23.2:C 22/975

ARMS CONTROL AND DISARMAMENT AGENCY Washington, DC 20451

04748 Documents on disarmament; [compiled by Robert W. Lambert with assistance of Ruth Ihara and Jean Mayer]. [Apr. 1975.] xx+973 p.il. 4° ([Publication 76.]) * Paper, $8.90. (S/N 0200-00047). ●Item 865-B
AC 1.11/2:973

ARMY DEPARTMENT, Defense Dept. Washington, DC 20310

04749 Army ROTC, programs, requirements, obligations, benefits. [1974.] cover title, 28 p.il. oblong 48° ([RPI-699B.]) [Illustrations are colored.] + ●Item 325
D 101.2:R 31/21/974

Pamphlet.

04750 18-10-6. Management information systems, information processing systems exchange. Oct. 1974. 8 p. 4° [Issued with perforations.] + ●Item 327 (Rev. 1969)
D 101.22:18-10-6

Technical manual TM (series).

04751 55-501. Marine crewman's handbook [with list of recommended reading]. Sept. 1972. cover title, [359] p.il. 4° [Issued with perforations. Supersedes TM 55-501, Oct. 27, 1967; TM 55-508, Mar. 4, 1968; and TM 55-10. Some illustrations are colored.] # ●Item 329
D 101.11:55-501

04752 U. S. Army outdoor recreation. [1975.] [9] p.il. narrow 8° + ●Item 325

D 101.2:R 24

USAAMRDL technical report. (Eustis Directorate, U.S. Army Air Mobility Research and Development Laboratory, Fort Eustis, Va.)

04753 74-12B. Development and experimental verification of procedures to determine nonlinear load-deflection characteristics of helicopter substructures subjected to crash forces: v.2, Test data and description of refined program KRASH, including user's guide and sample case, errata. [1] p. 4° #

D 117.8/2:74-12B/errata

04754 74-92. Feasibility study for monitoring systems of fatigue damage to helicopter components, final report for Mar. 1973-Aug. 1974 [with list of references; by R.B. Johnson , G.L. Martin and M.S. Moran]. Jan. 1975. cover title, [2]+191 p.il. 4° [Prepared by Technology, Inc., Dayton, Ohio.] #

D 117.8/2:74-92

04755 74-104. Flight load investigation of helicopter external loads, final report [with list of references; by Horace T. Hone]. Feb. 1975. cover title, [2]+70 p.il. 4° [Prepared by Sikorsky Aircraft Division of United Aircraft Corp., Stratford, Conn. Text on p. 2 of cover.] #

D 117.8/2:74-104

04756 75-2. Aircrew restraint system, design criteria evaluation, final report for Apr. 1973-Feb. 1975; [by Richard W. Carr , Stanley P. Desjardins]. Feb. 1975. cover title, [2]+159 p.il. 4° [Prepared by Ultrasystems, Inc., Dynamic Science Division, Phoenix, Ariz. Text on p. 2 of cover.] #

D 117.8/2:75-2

04757 75-5. Fluidically controlled cargo hook, final report; [by Walter Huebner , Wayne Throp]. Mar. 1975. cover title, [2]+84 p.il. 4° [Prepared by Sikorsky Aircraft, Division of United Aircraft Corp., Stratford, Conn. Text on p.2 of cover.] #

D 117.8/2:75-5

04758 Vietnam studies: Financial management of Vietnam conflict, 1962-72; by Leonard B. Taylor . 1974. x+109 p.il. *Paper, $1.85 (S/N 0820-00505). ●Item 322-F
L.C. card 74-13506

D 101.74:F 49/962-72

04759 Vietnam studies: Role of military intelligence, 1965-67; by Joseph A. McChristian . 1974 [published 1975]. x+182 p.il. [Maps on p.2-3 of cover.] *Paper, $2.45 (S/N 0820-00499). ●Item 322-F
L.C. card 74-600003

D 101.74:M 59/965-67

ASSISTANT PUBLIC PRINTER (SUPERINTENDENT OF DOCUMENTS), Government Printing Office Washington, DC 20402

04760 Explanation of Superintendent of Documents classification system as currently used in Library of Public Documents Department, United States Government Printing Office, and as catalog numbers for stocks of Government publications sold by Superintendent of Documents; [prepared by Norman N. Barbee]. Mar. 1963, slightly revised, May 1973. [1]+iii+13 p. 4° (Library.) [Issued with perforations.] + ●Item 551

GP 3.2:C 56/8/973

ATOMIC ENERGY COMMISSION Washington, DC 20545

AEC research and development report.

04761 WASH-1359. Plutonium and other transuranium elements, sources, environmental distribution and biomedical effects [with lists of references; compiled by Bruce W. Wachholz]. Dec. 1974. cover title, v+327 p.il. 4° [Tables I-12 inserted.] § Paper, $10.60.

Y 3.At 7:22/WASH-1359

04762 Financial statements, uranium enrichment activity for fiscal year ended June 30, 1974 [supplementing AEC's financial report]. [1975.] cover title, 16 p. 4° *Paper, 70c (S/N 052-010-00435). ●Item 1051-M

Y 3.At 7:39/974/supp.

***For Sale by Superintendent of Documents**
+Distribution Made by Issuing Office
#Not Available for Sale or Distribution

04763 Nuclear science abstracts, v.30, July-Dec., 1974, semiannual index: pt. 1, Corporates, personal authors, reports (v. 29-30), pts. 2-3, Subjects. [1975.] 3 pts., [2317] p. 4° * Paper, $27.35 per set (3 v.). ●Item 1051-A

Y 3.At 7:16-5/30/pt.1-3

AVIATION MEDICINE OFFICE, Transportation Dept. Washington, DC 20553

FAA-AM (series).

04764 74-11. Comparison of Opa Locka Tower with other ATC facilities by means of biochemical stress index, final report [with list of references]; by C. E. Melton , J. M. McKenzie , J. T. Saldiver, jr., and S. M. Hoffmann. Dec. 1974. cover title [3]+11 p.il. 4° (Civil Aeromedical Institute, Oklahoma City, Okla.) [Abstract cards inserted.] § Paper, $3.00.

TD 4.210:74-11

CENSUS BUREAU, Commerce Dept. Suitland, MD 20233

Census of agriculture, 1969: v.5, Special reports. ([Agriculture Division.])

04765 pt.16. Evaluation of coverage. June 1974. iv+31+8 p.il. 4° * Paper, $1.05. ●Item 152
L.C. card 72-601370 C 56.227/2:969/v.5/pt.16

Census of construction industries, 1972: Industry series CC 72-I. ([Construction Division.])

04766 3. General contractors, residential buildings, other than single family, SIC code 1522. Apr. 1975. [33] p.il. 4° * Paper, $1.15. ●Item 133-D-2

C 56.254/3:72-I-3

04767 4. General contractors, industrial buildings, and warehouses, SIC code 1541. May 1975. [33] p.il. 4° * Paper, $1.15. ●Item 133-D-2

C 56.254/3:72-I-4

04768 6. Highway and street, construction contractors, SIC code 1611. May 1975. [33] p.il. 4° * Paper, $1.15. ●Item 133-D-2

C 56.254/3:72-I-6

04769 8. Water, sewer, pipe line, communication and power line construction contractors, SIC code 1623. Apr. 1975. [33] p.il. 4° * Paper, $1.15. ●Item 133-D-2

C 56.254/3:72-I-8

04770 9. Heavy construction contractors, not elsewhere classified, SIC code 1629. May 1975. [33] p.il. 4° * Paper, $1.15. ●Item 133-D-2

C 56.254/3:72-I-9

04771 12. Electrical work special trade contractors, SIC code 1731. Apr. 1975. [33] p.il. 4° * Paper, $1.15. ●Item 133-D-2

C 56.254/3:72-I-12.

04772 14. Plastering, drywall, acoustical and insulation work special trade contractors, SIC code 1742. May 1975. [33] p.il. 4° * Paper, $1.15. ●Item 133-D-2

C 56.254/3:72-I-14

04773 16. Carpentering special trade contractors, SIC code 1751. May 1975. [33] p.il. 4° * Paper, $1.15. ●Item 133-D-2

C 56.254/3:72-I-16

04774 18. Roofing and sheet metal work, special trade contractors, SIC code 1761. Apr. 1975. [33] p.il. 4° * Paper, $1.15. ●Item 133-D-2

C 56.254/3:72-I-18

04775 27. Subdividers and developers, except cemeteries, SIC code 6552. Apr. 1975. [33] p.il. 4° * Paper, $1.15. ●Item 133-D-2

C 56.254/3:72-I-27

Census of governments, 1972: v.3, Public employment. ([Governments Division.])

04776 1. Employment of major local governments. Aug. 1974. [3]+216 p. 4° * Paper, $3.40. ●Item 148-A
L.C. card 73-600080 C 56.247/2:972/v.3/no.1

Census of governments, 1972: v.6, Topical studies. ([Governments Division.])

04777 5. Graphic summary of 1972 census of governments. Dec. 1974. [2]+54 p.il. 4° * Paper, $1.50. ●Item 148-A

L.C. card 73-600080 C 56.247/2:972/v.6/no.5

Census of manufactures, 1972: Area series MC72(3). ([Industry Division.])

04778 1. Alabama. Feb. 1975. [39] p.il. 4° * Paper, $1.20. ●Item 137 C 56.244/7:972/1

04779 2. Alaska. Apr. 1975. [19] p.il. 4° * Paper, 75c. ●Item 137 C 56.244/7:972/2

04780 4. Arkansas. Apr. 1975. [35] p.il. 4° * Paper, $1.15. ●Item 137 C 56.244/7:972/4

04781 6. Colorado. Feb. 1975. [29] p.il. 4° * Paper, 95c. ●Item 137 C 56.244/7:972/6

04782 14. Illinois. Apr. 1975. [61] p.il. 4° * Paper, $1.60. ●Item 137 C 56.244/7:972/14

04783 15. Indiana. Apr. 1975. [53] p.il. 4° * Paper, $1.50. ●Item 137 C 56.244/7:972/15

04784 18. Kentucky. Apr. 1975. [41] p.il. 4° * Paper, $1.25. ●Item 137 C 56.244/7:972/18

04785 19. Louisiana. Mar. 1975. [31] p.il. 4° * Paper, 95c. ●Item 137 C 56.244/7:972/19

04786 21. Maryland. Apr. 1975. [29] p.il. 4° * Paper, 95c. ●Item 137 C 56.244/7:972/21

04787 25. Mississippi. Apr. 1975. [35] p.il. 4° * Paper, $1.15. ●Item 137 C 56.244/7:972/25

04788 26. Missouri. May 1975. [45] p.il. 4° * Paper, $1.30. ●Item 137 C 56.244/7:972/26

04789 28. Nebraska. Feb. 1975. [27] p.il. 4° * Paper, 90c. ●Item 137 C 56.244/7:972/28

04790 34. North Carolina. Apr. 1975. [47] p.il. 4° * Paper, $1.30. ●Item 137 C 56.244/7:972/34

04791 40. Rhode Island. May 1975. [27] p.il. 4° * Paper, 90c. ●Item 137 C 56.244/7:972/40

04792 43. Tennessee. Apr. 1975. [45] p.il. 4° * Paper, $1.30. ●Item 137 C 56.244/7:972/43

04793 44. Texas. Feb. 1975. [63] p.il. 4° * Paper, $1.60. ●Item 137 C 56.244/7:972/44

04794 46. Vermont. Apr. 1975. vi+10+4 p.il. 4° * Paper, 75c. ●Item 137 C 56.244/7:972/46

04795 49. West Virginia. Feb. 1975. [27] p.il. 4° * Paper, 90c. ●Item 137 C 56.244/7:972/49

Census of manufactures, 1972: Industry series MC72(2). ([Industry Division.])

04796 20B. Dairy products, SIC industry group 202. Mar. 1975. vi+23+5 p 4° * Paper, $1.15 ●Item 136 C 56.244/6:972/20B

04797 20D. Grain mill products, SIC industry group 204. Apr. 1975. vi+31+5 p. 4° * Paper, $1.25. ●Item 136 C 56.244/6:972/20D

04798 22B. Knitting mills, SIC industry group 225. Apr. 1975. vi+37+5 p. 4° * Paper, $1.40. ●Item 136 C 56.244/6:972/22B

04799 23B Women's and misses outerwear, SIC industry group 233. Apr. 1975. vi+33+5 p. 4° * Paper, $1.30. ●Item 136 C 56.244/6:972/23B

04800 23E. Miscellaneous fabricated textile products, SIC industry group 239 Feb. 1975. vi+28+5 p. 4° * Paper, $1.20. ●Item 136 C 56.244/6:972/23E

04801 24A. Logging camps, sawmills, and planing mills, SIC industry groups 241 and 242. Feb. 1975. vi+22+5 p. 4° * Paper, $1.15. ●Item 136 C 56.244/6:972/24A

04802 26B. Converted paper and paperboard products, except containers and boxes, SIC industry group 264. Mar. 1975. vi+34+5 p. 4° * Paper, $1.30. ●Item 136 C 56.244/6:972/26B

04803 27B. Commercial printing and manifold business forms. Apr. 1975. vi+52+5 p. * Paper, $1.25. ●Item 136 C 56.244/6:972/27B

04804 28C. Drugs, SIC industry group 283. Apr. 1975. [35] p.il. 4° * Paper, $1.15. ●Item 136 C 56.244/6:972/28C

***For Sale by Superintendent of Documents**
+Distribution Made by Issuing Office
#Not Available for Sale or Distribution

04805 34D. Screw machine products, fasteners and washers, metal forgings and stampings, and metal services, SIC industry groups 345, 346 and 347. Feb. 1975. vi+40+5 p.4° * Paper, $1.40. ●Item 136
C 56.244/6:972/34D

04806 34F. Miscellaneous fabricated metal products, SIC industry group 349. Apr. 1975. vi+39+5 p. 4° * Paper, $1.40. ●Item 136
C 56.244/6:972/34F

04807 35A. Engines and turbines and farm machinery and equipment, SIC industry groups 351 and 352. Mar. 1975. vi+45+5 p. 4° * Paper, $1.55. ●Item 136
C 56.244/6:972/35A

04808 35B. Construction, mining and materials handling machinery and equipment, SIC industry group 353. Mar. 1975. vi+45+A5 p. 4° * Paper, $1.55. ●Item 136
C 56.244/6:972/35B

04809 35C. Metalworking machinery and equipment, SIC industry group 354. Apr. 1975. vi+47+5 p. 4° * Paper, $1.55. ●Item 136
C 56.244/6:972/35C

04810 36D. Communication equipment, including radio and TV and electronic components and accessories, SIC industry groups, 365, 366, and 367. Apr. 1975. vi+61+5 p. 4° * Paper, $1.80. ●Item 136
C 56.244/6:972/36D

04811 38A. Engineering, measuring and controlling and optical instruments, SIC industry groups, 381, 382 and 383. Apr. 1975. vi+43+5 p.il. 4° * Paper, $1.50. ●Item 136
C 56.244/6:972/38A

Census of population, 1970: Supplementary report PC(SI)-(series).

04812 66. Low-income neighborhoods in large cities, 1970, Baltimore, Md.; prepared by Donald G. Fowles . May 1974. xii+51 p.il. 4° * Paper, 85c. ●Item 154
C 3.223/12:970/66

04813 69. Low-income neighborhoods in large cities, 1970, Buffalo and Rochester, N.Y.; prepared by Donald G. Fowles . May 1974. xv+34 p.il. 4° * Paper,70c. ●Item 154
C 3.223/12:970/69

04814 92. Low-income neighborhoods in large cities, 1970, Oklahoma City and Tulsa, Okla.; prepared by Donald G. Fowles . June 1974. xv+34 p.il. 4° * Paper, 70c. ●Item 154
C 3.223/12:970/92

Census of retail trade, 1972: Area statistics RC 72-A (series). ([Business Division.])

04815 22. Massachusetts. Aug. 1974. [107] p.il. 4° * Paper, $1.95. ●Item 132-A-24
C 56.251/2:972/22

Census of retail trade, 1972: Major retail centers in standard metropolitan statistical areas RC 72-C (series). ([Business Division.])

04816 1. Alabama. May 1975. [77] p.il. 4° * Paper, $1.90. ●Item 133
C 56.251/5:972/1

04817 9. District of Columbia. Apr. 1975. [45] p.il. 4° * Paper,$1.30. ●Item 133
C 56.251/5:972/9

04818 43. Tennessee. May 1975. [67] p.il. 4° * Paper, $1.70. ●Item 133
C 56.251/5:972/43

04819 44. Texas. Apr. 1975. [209] p.il. 4° * Paper, $3.90. ●Item 133
C 56.251/5:972/44

04820 49. Wisconsin. Apr. 1975. [63] p.il. 4° * Paper,$1.60. ●Item 133
C 56.251/5:972/49

04821 11. Georgia. Apr. 1975. [73] p.il. 4° * Paper,$1.80 ●Item 133
C 56.251/5:972/11

Census of selected service industries, 1972: Area statistics SC 72-A (series). ([Business Division.])

04822 15. Indiana. Apr. 1975. [iii] p.il. 4° * Paper, $2.40. ●Item 132-A-17
C 56.253/3:972/15

04823 24. Minnesota. Apr. 1975. [79] p.il. 4° * Paper, $1.90. ●Item 132-A-26
C 56.253/3:972/24

04824 28. Nebraska. Apr. 1975. [37] p.il. 4° * Paper, $1.55. ●Item 132-A-30
C 56.253/3:972/28

04825 42. South Dakota. Apr. 1972. [41] p.il. 4° * Paper, $1.25. ●Item 132-A-44
C 56.253/3:972/42

04826 50. Wisconsin. Apr. 1975. [99] p.il. 4° * Paper, $2.25. ●Item 132-A-53
C 56.253/3:972/50

Census of transportation, 1972: Commodity transportation survey, commodity series TC72C1. ([Transportation Division.])

04827 7. Chemicals and allied products. Mar. 1975. x+62+3 p.il. 4° *Paper, $1.80. ●Item 160-D
C 56.246/2:TC 72 C 1-7

04828 8. Petroleum and coal products. May 1975. x+26+3 p.il. 4° *Paper, $1.20. ●Item 160-D
C 56.246/2:TC 72 C 1-8

04829 10 Fabricated metal products, except ordnance, machinery and transportation. May 1975. x+66+3 p.il. 4° *Paper, $1.90. ●Item 160-D
C 56.246/2:TC 72 C 1-10

04830 11. Machinery, except electrical. May 1975. x+73+3 p.il. 4° *Paper, $2.00. ●Item 160-D
C 56.246/2:TC 72 C 1-11

04831 12. Electrical machinery, equipment and supplies. Mar. 1975. x+67+3 p.il. 4° *Paper, $1.45. ●Item 160-D
C 56.246/2:TC 72 C 1-12

04832 13. Transportation equipment. Apr. 1975. x+23+3 p.il. 4° *Paper, $1.20. ●Item 160-D
C 56.246/2:TC 72 C 1-13

Census of transportation, 1972: Commodity transportation survey, special report series TC72C3. ([Transportation Division.])

04833 2. Traffic patterns of small manufacturing plants. Sept. 1974. iv+52+1 p.il. 4° *Paper, $1.20. ●Item 160-D
C 56.246/2:TC 72 C 3-2

Computerized geographic coding, series GE 60.

04834 6. Geographic base (DIME) system, local program, conference proceedings, Nov. 18-19, 1974, Columbus, Ohio. Apr. 1975. [10]+111 p.il. 4° ([Geography Division.])
*Paper, $1.90. ●Item 142-F
C 56.237:6

Current industrial reports. (Industry Division.)

04835 M25E(74)-12. Mattresses, bedsprings and sleep furniture December 1974 and seasonal adjustment, summary for 1963 to 1974. Mar. 1975. 9 p. 4° + Paper, 15c. ●Item 142-A
C 56.216:M25E(74)-12

04836 MA-35M(73)-1. Air-conditioning and refrigeration equipment, including warm air furnaces, 1973, supp. Mar. 1975. 4 p.il. 4° + ●Item 142-A
C 56.216:MA-35M(73)-1/supp.

Current population reports: Series P-20, Population characteristics. *Paper, $56.00 (series P-20, P-23, P-25, P-26, P-27, P-28 summaries, P-60, and P-65 for a year), add $14.00 for foreign mailing; single copy prices vary.

04837 279. Population profile of United States, 1974; [edited by Paul C. Glick]. Mar. 1975. cover title, [1]+34 p. 4° ([Population Division].) [Issued with perforations.] *Paper, 90c. ●Item 142-C
C 56.218:P-20/279

04838 280. Persons of Spanish origin in United States, Mar. 1974; [prepared by Edward W. Fernandez and Arthur Cresce]. Apr. 1975. cover title, ii+50 p. 4° ([Population Division.]) [Issued with perforations. Illustration on cover.] *Paper, $1.15. ●Item 142-C
C 56.218:P-20/280

Current population reports: Series P-23, Special studies. *Paper, $56.00 (Series P-20, P-23, P-25, P-26, P-27,P-28 summaries, P-60, and P-65 for a year), add $14.00 for foreign mailing; single copy prices vary.

04839 51. Characteristics of American youth, 1974; prepared by Karen A. Crook and Larry E. Suter . Apr. 1975. iv+38 p. 4° (Population Division.) [Issued with perforations.]
*Paper, $1.10. ●Item 142-C
C 56.2/8:P-23/51

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Current population reports: Series P-25, Population estimates and projections. * Paper, $56.00 (Series P-20, P-23, P-25, P-26, P-27, P-28 summaries, P-60, and P-65 for a year), add $14.00 for foreign mailing; single copy prices vary.

04840 533. Estimates of population of States, July 1, 1973 and 1974 (advance report). Oct. 1974. 3 p. 4° * Paper, 25c. ●Item 142-C
C 56.218:P-25/533

04841 548. Population, 1973, and 1972 per capita income estimates for counties and incorporated places in Arizona. Apr. 1975. 11+[2] p. 4° * Paper, 45c. ●Item 142-C
C 56.218:P-25/548

04842 549. Population, 1973, and 1972 per capita income estimates for counties and incorporated places in Arkansas. May 1975. xi+10 p. 4° * Paper, 55c. ●Item 142-C
C 56.218:P-25/549

04843 552. Population 1973, and 1972 per capita income estimates for counties, incorporated places, and selected minor civil divisions in Connecticut. May 1975. xii+3 p. 4° * Paper, 45c. ●Item 142-C
C 56.218:P-25/552

04844 564. Population, 1973, and 1972 per capita income estimates for counties, incorporated places and selected minor civil divisions in Maine. Apr. 1975. xi+7 p. 4° * Paper, 50c. ●Item 142-C
C 56.218:P-25/564

04845 578. Population, 1973, and 1972 per capita income estimates for counties and incorporated places in North Carolina. May 1975. xi+11 p. 4° * Paper, 55c. ●Item 142-C
C 56.218:P-25/578

04846 581. Population, 1973, and 1972 per capital income estimates for counties and incorporated places in Oklahoma. May 1975. xi+11 p. 4° * Paper, 55c. ●Item 142-C
C 56.218:P-25/581

04847 584. Population, 1973, and 1972 per capita income estimates for counties, incorporated places and selected minor civil divisions in Rhode Island. Apr. 1975. xi+1 p. 4° * Paper, 45c. ●Item 142-C
C 56.218:P-25/584

04848 589. Population, 1973, and 1972 per capita income estimates for counties and incorporated places in Utah. Apr. 1975. xi+5 p. 4° * Paper, 50c. ●Item 142-C
C 56.218:P-25/589

04849 590. Population, 1973, and 1972 per capita income estimates for counties, incorporated places and selected minor civil divisions in Vermont. Apr. 1975. xi+5 p. 4° * Paper, 50c. ●Item 142-C
C 56.218:P-25/590

04850 595. Population, 1973, and 1972 per capita income estimates for counties and incorporated places in Wyoming. Apr. 1975. xi+3 p 4° * Paper, 50c. ●Item 142-C
C 56.218:P-25/595

04851 598. Estimates of population of United States to Mar. 1, 1975. Apr. 1975. [2] p.il. 4° * Paper, 30c. ●Item 142-C
C 56.218:P-25/598

Current population reports: Series P-26, Federal-State cooperative program for population estimates. * Paper, $56.00 (Series P-20, P-23, P-25, P-26, P-27, P-28 summaries, P-60, and P-65 for a year), add $14.00 for foreign mailing; single copy prices vary.

04852 94. Estimates of population of Arizona counties and metropolitan areas, July 1, 1973 and 1974. Apr. 1975. 5 p. 4° * Paper, 30c. ●Item 142-C
C 56.218:P-26/94

04853 95. Estimates of population of Vermont counties, July 1, 1973 and 1974. Apr. 1975. 4 p. map, 4° * Paper, 30c. ●Item 142-C
C 56.218:P-26/95

04854 96. Estimates of population of Utah counties and metropolitan areas, July 1, 1973 and 1974. Apr. 1975. 4 p. map. 4° * Paper, 30c. ●Item 142-C
C 56.218:P-26/96

04855 97. Estimates of population of Louisiana parishes and metropolitan areas, July 1, 1973 and 1974. Apr. 1975. 6+[1] p. map 4° * Paper, 30c. ●Item 142-C
C 56.218:P-26/97

04856 98. Estimates of population of Rhode Island counties and metropolitan areas, July 1, 1973 and 1974. Apr. 1975. 4 p. map, 4° * Paper, 30c. ●Item 142-C
C 56.218:P-26/98

04857 99. Estimates of population of Maine counties and metropolitan areas, July 1, 1973 and 1974. Apr. 1975. 4 p. map, 4° * Paper, 30c. ●Item 142-C
C 56.218:P-26/99

04858 100. Estimates of population of Wyoming counties, July 1, 1973 and 1974. Apr. 1975. 4 p. map, 4° * Paper, 30c. ●Item 142-C
C 56.218:P-26/100

04859 102. Estimates of population of North Dakota counties and metropolitan areas, July 1, 1973 and 1974. Apr. 1975. 6 p.il. 4° * Paper, 30c. ●Item 142-C
C 56.218:P-26/102

04860 106. Estimates of population of Idaho counties and metropolitan areas, July 1, 1973 and 1974. May 1975. 4+[1] p.il. 4° * Paper, 30c. ●Item 142-C
C 56.218:P-26/106

04861 107. Estimates of population of New Hampshire counties and metropolitan areas, July 1, 1973 and 1974. May 1975. 4+[1] p.il. 4° * Paper, 30c. ●Item 142-C
C 56.218:P-26/107

04862 112. Estimates of population of Oklahoma counties and metropolitan areas, July 1, 1973 and 1974. May 1975. 6 p. map, 4° * Paper, 30c. ●Item 142-C
C 56.218:P-26/112

04863 Minutes, Census Advisory Committee on Small Areas, Nov. 21-22, 1974. [1975.] cover title, [1]+56 p. 4° +
C 56.202:M 66

State and local government special studies. ([Governments Division.])

04864 71. Environmental quality control, governmental finances and employment, fiscal years 1971-72 and 1972-73. Feb. 1975. [3]+55 p.il. 4° * Paper, $1.15. ●Item 148-A
C 56.231:71

United States maps GE-50 (series).

04865 59. Number of owner occupied housing units by counties of United States, 1970. 1975. 30 x 42 in. [Scale 1:10,000,000: 500 mi. = 3.2 in. Prepared by Geography Division in cooperation with Housing Division. Housing data from 1970 Census of Housing. Map is colored.] * Paper, 70c (S/N 003-024-01000). ●Item 146-K
C 56.242:59

04866 60. Number of renter occupied housing units by counties of United States, 1970. 1975. 30 x 42 in. [Scale 1:5,000,000: 500 mi. = 6.2 in. Prepared by Geography Division in cooperation with Housing Division. Housing data from 1970 Census of Housing. Map is colored.] * Paper, 70c (S/N 003-024-01001). ●Item 146-K
C 56.242:60

Urban atlas, tract data for standard metropolitan statistical areas [GE 80] (series). ([Geography Division.])

04867 0080. Akron, Ohio. [1974.] cover title, [2] p. 13 maps, oblong f° [Prepared in cooperation with Manpower Administration, Labor Department and Lawrence Berkeley Laboratory, University of California. Text on p.2 of cover. 12 maps are colored.] * Paper, $2.55 (S/N 0324-00674).
L.C. card 74-600166 C 56.242/4:0080

04868 0360. Anaheim-Santa Ana-Garden Grove, Calif. [1974.] cover title, [2] p. 14 maps, oblong f° [Prepared in cooperation with Manpower Administration, Labor Department and Lawrence Berkeley Laboratory, University of California. Text on p.2 of cover. 12 maps are colored.] * Paper, $2.55 (S/N 0324-00676).
L.C. card 74-600166 C 56.242/4:0360

04869 2680. Fort Lauderdale-Hollywood, Fla. [1974.] cover title, [2] p. 13 maps, oblong f° [Prepared in cooperation with Manpower Administration, Labor Department and Lawrence Berkeley Laboratory, University of California. Text on p.2 of cover. 12 maps are colored.] * Paper, $2.55 (S/N 0324-00681).
L.C. card 74-600166 C 56.242/4:2680

04870 2800. Fort Worth, Tex. [1974.] cover title, [2] p. 14 maps, oblong f° [Prepared in cooperation with Manpower Administration, Labor Department and Lawrence Berkeley Laboratory, University of California. Text on p.2 of cover. 12 maps are colored.] * Paper, $2.55 (S/N 0324-00682).
L.C. card 74-600166 C 56.242/4:2800

04871 2960. Gary-Hammond-East Chicago, Ind. [1974.] cover title, [2] p. 14 maps, oblong f° [Prepared in cooperation with Manpower Administration, Labor Department and Lawrence Berkeley Laboratory, University of California. Text on p.2 of cover. 12 maps are colored.] * Paper, $2.55 (S/N 0324-00683).
L.C. card 74-600166 C 56.242/4:2960

04872 3600. Jacksonville, Fla. [1974.] cover title, [2] p. 13 maps, oblong f° [Prepared in cooperation with Manpower Administration, Labor Department and Lawrence Berkeley Laboratory, University of California. Text on p.2 of cover. 12 maps are colored.] * Paper, $2.55 (S/N 0324-00687).
L.C. card 74-600166 C 56.242/4:3600

04873 3640. Jersey City, N.J. [1974.] cover title, [2] p. 13 maps, oblong f° [Prepared in cooperation with Manpower Administration, Labor Department and Lawrence Berkeley Laboratory, University of California. Text on p.2 of cover. 12 maps are colored.] * Paper, $2.55 (S/N 0324-00688).
L.C. card 74-600166 C 56.242/4:3640

04874 4520. Louisville, Ky.-Ind. [1974.] cover title, [2] p. 13 maps, oblong f° [Prepared in cooperation with Manpower Administration, Labor Department and Lawrence Berkeley Laboratory, University of California. Text on p.2 of cover. 12 maps are colored.] * Paper, $2.55 (S/N 0324-00689).
L.C. card 74-600166 C 56.242/4:4520

04875 6480. Providence, Pawtucket, Warwick, R.I.-Mass. [1974.] cover title, [2] p. 13 maps, oblong f° [Prepared in cooperation with Manpower Administration, Labor Department and Lawrence Berkeley Laboratory, University of California. Text on p.2 of cover. 12 maps are colored.] * Paper, $2.55 (S/N 0324-00701).
L.C. card 74-600166 C 56.242/4:6480

CHILD DEVELOPMENT OFFICE, Health, Education, and Welfare Dept. Washington, DC 20201

04876 Research, demonstration and evaluation studies on child abuse and neglect, Intradepartmental Committee on Child Abuse and Neglect, fiscal year 1974. [1975.] [1]+iii+26 p. 4° (DHEW publication (OHD) 75-77.) * Paper, 80c. ●Item 454-C-1
HE 1.402:C 43/2/974

CHILD DEVELOPMENT SERVICES BUREAU, Health, Education, and Welfare Dept. Washington, DC 20201

04877 Responding to individual needs in Head Start, Head Start series on needs assessment: pt. 1, Working with individual child [with bibliography]. [1974.] [2]+93 p.il. 4° (DHEW publication (OHD) 75-1075.) + ●Item 445-N-1
HE 1.468:In 2/pt.1

CIVIL AERONAUTICS BOARD Washington, DC 20428

04878 Civil Aeronautics Board reports to Congress, fy 1974. [1975.] ix+136 p. * Paper, $1.65. ●Item 178
C 31.201:974

04879 List of publications. Jan. 1975. cover title, i+20 p. narrow 8° +
C 31.255:975

CIVIL RIGHTS COMMISSION Washington, DC 20425

04880 Constitutional aspects of right to limit childbearing, report of United States Commission on Civil Rights. Apr. 1975. x+223 p. 4° + ●Item 288-A
CR 1.2:C 43

04881 Educacion bilingue/bicultural, un privilegio o un derecho? May 1974. cover title, [1]+x+152 p.il. 4° [Report of Illinois State Advisory Commission.] +
CR 1.2:Ed 8/7/Spanish

04882 Hearing before Commission on Civil Rights, Oct. 22-24, 1973: v.1, Testimony. [1974.] vii+455+xvi p. [Hearing held in Window Rock, Ariz.] + ●Item 288-A
CR 1.8:W 72/973/v.1

04883 Hearing before Commission on Civil Rights, Oct. 22-24, 1973: v.2, Exhibits. [1974.] vii+456-1445 p. + ●Item 288-A
CR 1.8:W 72/973/v.2

04884 Minorities and women as government contractors, report. May 1975. cover title, xviii+189 p. 4° + ●Item 288-A
CR 1.2:C 76/7

CIVIL SERVICE COMMISSION Washington, DC 20415

04885 Administrative law judge, positions in various Federal regulatory bodies, announcement 318. [Reissued Oct. 1973.] [1975.] 21 p. 4° + ●Item 292

CS 1.26:974/318

04886 Civil service retirement, Federal employees group life insurance, Federal employees health benefits, retired Federal employees health benefits, annual report of financial and statistical data for fiscal year ended June 30, 1974. [1974.] cover title, 37 p. 4° (Bureau of Retirement, Insurance and Occupational Health.) [Text on p. 2 and 3 of cover.] + ●Item 301-A

CS 1.29/3:974

04887 Collective bargaining for public managers (State and local): Case material, Instructor guide, Reference material [with bibliographies]. [1975.] 3 v., [655] p.il. 4° (Bureau of Training, Labor Relations Training Center.) [Some pages printed as leaves. Issued with perforations.] * Paper, $8.75 per set (3 vols.) (S/N 006-000-00844-5). ●Item 295

CS 1.2:C 68/2

04888 Federal job information centers, directory. July 1974. [4] p. 4° (BRE-9.) +

CS 1.7/4:J 57/2

Federal personnel manual FPM supplement.

04889 512-1. Job grading system for trades and labor occupations, Transmittal sheet 30. May 1974. [2] p. (Bureau of Policies and Standards.) [Transmits job grading standards for Welder WG-3703, Boilermaker WG-3808, Utility systems repairer- operator WG-4742, Maintenance mechanic WG-4749, Elevator mechanic WG-5313, Utility systems operator WG-5406. Issued with perforations.] * Paper, $60.50 (basic and supplementary material for indefinite period); add $15.15 for foreign mailing. ●Item 294

CS 1.41/4:512-1/trans.30

04890 512-1. Job grading system for trades and labor occupations, Transmittal sheet 31. June 1974. [28] p. (Bureau of Policies and Standards.) [Transmits job grading standards for Sign painter WG-4104, Medical equipment repairer WG-4805, Fuel distribution system operator WG-5413, Equipment cleaner WG-7009, Electronic integrated systems mechanic WG-2650. Issued with perforations.] * Paper, $60.50 (basic and supplementary material for indefinite period); add $15.15 for foreign mailing. ●Item 294

CS 1.41/4:512-1/trans.31

04891 Guide for Federal Agency Coordinators in selective placement of handicapped, identifying and eliminating architectural barriers. Oct. 1974. cover title, 7 p. 4° (Bureau of Recruiting and Examining.) + ●Item 296-B

CS 1.7/4:H 19

04892 Spanish speaking program, college recruitment sources booklet [with list of references]. Jan. 6, 1975. cover title, 36 p. 4° (SSP-75.) [Developed by Office of Spanish Speaking Program. Text on p. 2-3 of cover. Issued with perforations.] * Paper, 85c (S/N 006-000-00843-7). ●Item 295

CS 1.2:Sp 1

04893 Spanish speaking program, guidebook for coordinators, July 31, 1974 [with list of suggested readings]. Jan. 1975. cover title, [2]+34 p. 4° (Office of Spanish Speaking Program; SSP-74.) [Issued with perforations.] * Paper, 90c. (S/N 006-000-00828-1). ●Item 296-B

CS 1.7/4:Sp 2

04894 Summary of selected IPA products. Mar. 1974. cover title, iv+53 p. 4° (BIPP 152-47; [Bureau of Intergovernmental Personnel Programs], Personnel Management Information Service.) [Issued with perforations.] + ●Item 295

CS 1.2:In 8/10

04895 Workshop in performance analysis, participant workbook. [1975.] cover title, [140] p. 4° (Bureau of Training, Personnel Management Training Center.) [Issued with perforations.] + ●Item 296-B

CS 1.7/4:P 41

COAL RESEARCH OFFICE, Interior Dept. Washington, DC 20240

Research and development report.

04896 82. Interim technical progress report: Technical evaluation services, clean liquid and/or solid fuels from coal, interim report 4 for period Oct. 1972-Aug. 1974. Aug. 1974. [1]+iv+1+7 p. 4° [Prepared by Ralph M. Parsons Company, Pasadena, Calif., under Contract 14-32-0001-1234.] + ●Item 606-C-2

I 63.10:82/int.4

04897 103. Large diameter 300 psi gasifier, preliminary engineering report: v.1, Description, period covered Dec. 1973-Sept. 1974, interim report 1 [with list of references]. [1975.] cover title, iii+[1]+59 p.il. 4° [Some pages printed as leaves.] * Paper, $3.00. ●Item 606-C-2

I 63.10:103/v.1/int.1

COAST GUARD, Transportation Dept. Washington, DC 20590

Bar guide.

04898 Chetco River bar guide. [1975.] [15] p.il. 12° + ●Item 934-A

TD 5.8/2:C 42/3

04899 Coos Bay bar guide. [1975.] [15] p.il. 12° + ●Item 934-A

TD 5.8/2:C 78

04900 Grays Harbor bar guide. [1975.] [15] p.il. 12° + ●Item 934-A

TD 5.8/2:G 79

04901 Quillayute River bar guide. [1975.] [15] p.il. 12° + ●Item 934-A

TD 5.8/2:Q 4

04902 Rogue River bar guide. [1975.] [15] p.il. 12° + ●Item 934-A

TD 5.8/2:R 63

04903 Siuslaw River bar guide. [1975.] [15] p.il. 12° + ●Item 934-A

TD 5.8/2:Si 9

04904 Umpqua River bar guide. [1975.] [15] p.il. 12° + ●Item 934-A

TD 5.8/2:Um 6

04905 Willapa Bay bar guide. [1975.] [15] p.il. 12° + ●Item 934-A

TD 5.8/2:W 66

04906 Yaquina Bay bar guide. [1975.] [15] p.il. 12° + ●Item 934-A

TD 5.8/2:Y 1

04907 Chemical additives for improvement of oil spill control, final report [with bibliography; by] W.H. Bauer , D.N. Borton , J.J. Bulloff, S. Ross. Aug. 1974. cover title, [198] p.il. 4° (Report CG-D-83-75, Office of Research and Development.) [Prepared by Rensselaer Polytechnic Institute, Troy, N.Y., under task 4111.2.3, contract DOT-CG-33755-A.] § (Price upon application). ●Item 934

TD 5.2:C 42

04908 Coast Guard Auxiliary. [1974.] [12] p.il. narrow 8° ([AUX-201.]) + ●Item 934

TD 5.2:C 63/7

04909 Fast current oil control study, interim report [with list of references; by] William P. Graebel , Vernon A. Phelps . July 1974. cover title, [1]+195 p.il. 4° (Report CG-D-84-75, Office of Research and Development.) [Prepared by University of Michigan, Dept. of Naval Architecture and Marine Engineering, Ann Arbor, Mich., under contract DOT-CG-32430-A.] § (Price upon application). ●Item 934

TD 5.2:Oi 5/2

04910 Final report on study of requirements for commercial vessel survival systems [with bibliographies]; by J.V. Baum , J.M. Tierney , A.J. Coyle, T.E. Hill and D.C. Doerschuk. Feb. 1975. cover title, [323] p. 4° (Report CG-D-80-75, Office of Research and Development.) [Prepared by Battelle Columbus Laboratories, Columbus, Ohio, under task order 10, contract DOT-CG-23223-A.] § (Price upon application). ●Item 934

TD 5.2:C 73/2

04911 National search and rescue manual, July 1973, amdt. 1. Dec. 19, 1974, [published 1975.] [63] p.il. 4° ([Army Dept.] FM 20-150; [Navy Dept.] NWP 37(B); [Air Force Dept.] AFM 64-2; CG-308.) [Issued with perforations.] * Paper, $2.05 (S/N 050-012-00095). ●Item 934-A

TD 5.8:Se 1/973/amdt.1

04912 Shipboard oil-in-water content monitor based on oil fluorescence; [by A. W. Hornig and J. T. Brownrigg]. Feb. 1975. cover title, xii+165 p.il. 4° (Office of Research and Developemnt.) [Report CG-D-87-75, task 4305.5/1.] § (Price upon application). ●Item 934

TD 5.2:Sh 6/2

COMMERCE DEPARTMENT Washington, DC 20230

Note.—Requests to the Commerce Department for publication should give the full title and the date of the publication. Do not include Monthly Catalog entry numbers or Superintendent of Documents classification numbers which should be used only when ordering from the Superintendent of Documents.

04913 Energy, critical choices ahead. [Mar. 1975.] cover title, 16 p.il. oblong 8° ([Office of Energy Programs.]) +

C 1.2:En 2/6

OT report. (Office of Telecommunications.)

04914 74-27. Study of satellite frequency requirements for U.S. Postal Service electronic mail system: v.2, Frequency allocations and network designs (with list of references; by] Peter M. McManamon , John R. Juroshek , Martin Nesenbergs. Feb. 1974. xxv+193+[2] p.il. 4° + ●Item 126-D-3

C 1.60/3:74-27/v.2

COMMUNICATION OFFICE, Agriculture Dept. Washington, DC 20250

Congressional list.

04915 1. [List of publications available for distribution by members of Congress, Jan. 1975]. [1975.] 8 p. + ●Item 91

A 21.9/8:1/98

04916 Is world facing starvation? [Apr. 1975.] [23] p.il. narrow 8° [Prepared in cooperation with Economic Research Service and Foreign Agricultural Service.] + ●Item 90

A 21.2:St 2

COMMUNITY HEALTH SERVICES BUREAU, Health, Education, and Welfare Dept. Rockville, MD 20852

04917 Directory of Bureau of Community Health Services. 1974 [published 1975]. iv+91 p. (DHEW publication (HSA) 74-5900.) + ●Item 532-E-1

HE 20.5102:D 62

04918 Inclusion of dental health services in health maintenance and related organizations, review of supplemental benefits [with annotated bibliography]. 1974. vi+114 p. 4° (DHEW publication (HSA) 75-13018.) + ●Item 532-E-1

HE 20.5102:D 43/3

04919 Maternal nutrition and course of pregnancy, summary report [with list of references]. Reprinted 1975. [5]+23 p. (DHEW publication (HSA) 75-5600.) [Prepared by Committee on Maternal Nutrition, Food and Nutrition Board, National Research Council, National Academy of Sciences.] + ●Item 532-E-1

HE 20.5102:P 91

04920 Prevention of hemolytic disease of fetus and newborn due to rh isoimmunization [with list of references; by] Jane S. Lin-Fu . 1975. [3]+20 p. (DHEW publication (HSA) 75-5125.) * Paper, 45c (S/N 017-026-00038). ●Item 532-E-1

HE 20.5102:H 37

04921 Sickle cell anemia, medical review [with list of references; by] Jane S. Lin-fu . Revised 1972. [1975.] [3]+26 p. 4° (DHEW publication (HSA) 75-5111.) + ●Item 532-E-1

HE 20.5102:Si 1

04922 Vision screening of preschool child [with bibliography; by] Roberta A. Savitz , Robert B. Reed , Isabelle Valadian. [Reprinted 1975.] [5]+70 p.il. 4° ([DHEW publication (HSA) 75-5127.]) [Formerly PHS pub. 2073.] + ●Item 532-E-1

HE 20.5102:V 82

CONGRESS

Congressional record, proceedings and debates of 93d Congress, 1st session, v.119. [Permanent edition.]

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House documents:

04930 no. 251, 92d Congress, 2d session, Report of Clerk of House, July 1-Dec. 31, 1971 [Serial 12991]. ●Item 995-G

04931 no. 273, 93d Congress, 2d session, Powers of the Presidency debate topic, 1974-75 [Serial 13077-1]. ●Item 995-G

04932 no. 320, 93d Congress, 2d session, Ray J. Madden, portrait presentation [Serial 13077-4]. ●Item 995-G

04933 no. 324, 93d Congress, 2d session, Our Flag [Serial 13077-5]. ●Item 995-G

04934 no. 339, 93d Congress, 2d session, Impeachment of Richard M. Nixon [Serial 13077-6]. ●Item 995-G

04935 no. 376, 93d Congress, 2d session, Disabled American Veterans, 1974 [Serial 13074-6]. ●Item 995-J

04936 no. 406, 93d Congress, 2d session, Comprehensive energy plan [Serial 13077-7]. ●Item 995-G

04937 no. 408, 93d Congress, 2d session, 56th National Convention, American Legion, 1974 [Serial 13074-7]. ●Item 995-I

04938 no. 412, 93d Congress, 2d session, Leonor K. (Mrs. John B.) Sullivan, portrait unveiling [Serial 13077-8]. ●Item 995-G

House reports:

04939 nos. 763-960, with exceptions, 93d Congress, 2d session, House miscellaneous reports on public bills I [Serial 12974-1]. ●Item 1007-A

04940 nos. 961-1084, with exceptions, 92d Congress, 2d session, House miscellaneous reports on public bills II [Serial 12974-2]. ●Item 1007-A

04941 nos. 1085-1175, with exceptions, 92d Congress, 2d session, House miscellaneous reports on public bills III [Serial 12974-3]. ●Item 1007-A

Senate documents:

04942 no. 113, 93d Congress, 2d session, 1974. Seventy-sixth report of National Society of Daughters of the American Revolution, March 1, 1972-March 1, 1973 [Serial 13070]. ●Item 995-B

04943 no. 118, 93d Congress, 2d session, Memorial addresses on Ernest H. Gruening [Serial 13067-7]. ●Item 995-G

04944 no. 119, 93d Congress, 2d session, Memorial addresses on Karl E. Mundt [Serial 13067-8]. ●Item 995-G

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04946 nos. 953-1014, with exceptions, 92d Congress, 2d session, Senate miscellaneous reports on public bills V [Serial 12971-5]. ●Item 1007-A

Laws

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Public laws, 93d Congress. ●Item 575

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04947 395. H.R.15791, act to amend sec. 204(g) of District of Columbia self-government and governmental reorganization act, and for other purposes. [Approved Aug. 29, 1974.] 2 p. * Paper, 25c.

04948 396. H.R.10044, act to increase amount authorized to be expended to provide facilities along border for enforcement of customs and immigration laws. Approved Aug. 29, 1974. 1 p. * Paper, 25c.

04949 404. H.R.16027, act making appropriations for Department of Interior and related agencies for fiscal year 1975, and for other purposes. [Approved Aug. 31, 1974.] 20 p. * Paper, 35c.

04950 406. H.R.2, act to provide for pension reform. [Approved Sept. 2, 1974.] 208 p. * Paper, $1.65.

04951 421. H.R.13267, act to authorize Federal agricultural assistance to Guam for certain purposes. Approved Sept. 19, 1974. 1 p. * Paper, 25c.

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04959 441. H.R.16032, act to authorize Secretary of Treasury to change alloy and weight of one-cent piece and amend Bank holding act amendments of 1970, to authorize grants to Eisenhower College, Seneca Falls, N.Y. [Approved Oct. 11, 1974.] 2 p. * Paper, 25c.

04960 442. H.J.Res.898, joint resolution authorizing President to proclaim second full week in Oct. 1974, as National Legal Secretaries Court Observance Week. Approved Oct. 14, 1974. 1 p. * Paper, 25c.

04961 444. H.R.4861, act to amend act of Oct. 4, 1961, providing for preservation and protection of certain lands known as Piscataway Park in Prince Georges and Charles Counties, Md., and for other purposes. [Approved Oct. 15, 1974.] 2 p. * Paper, 25c.

04962 446. S.J.Res.123, joint resolution authorizing procurement of oil portrait and marble bust of former Chief Justice Earl Warren. Approved Oct. 17, 1974. 1 p. * Paper, 25c.

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05007 522. H.J.Res.444, joint resolution to authorize continued use of certain lands within Sequoia National Park by portions of existing hydroelectric project. Approved Dec. 14, 1974. 1 p. * Paper, 25c.

05008 524. S.1353, act to deduct from gross tonnage in determining net tonnage those spaces on board vessels used for waste materials. Approved Dec. 18, 1974. 1 p. * Paper, 25c.

05009 525. S.3906, act to amend title 10, United States Code, by repealing requirement that only certain officers with aeronautical ratings may command flying units of Air Force. Approved Dec. 18, 1974. 1 p. * Paper, 25c.

05010 526. S.4016, act to protect and preserve tape recordings of conversation involving former President Richard M. Nixon and made during his tenure as President and for other purposes. [Approved Dec. 19, 1974.] 8 p. * Paper, 25c.

05011 530. H.R.7730, act to authorize Secretary of Interior to purchase property located within San Carlos Mineral Strip. Approved Dec. 22, 1974. 1 p. * Paper, 25c.

05012 531. H.R.10337, act to provide for final settlement of conflicting rights and interests of Hopi and Navajo Tribes to and in lands lying within joint use area of reservation established by Executive order of Dec. 16, 1882, and lands lying within reservation created by act of June 14, 1934, and for other purposes. [Approved Dec. 22, 1974.] 12 p. * Paper, 25c.

05013 533. S.3164, act to further national housing goal of encouraging homeownership by regulating certain lending practices and closing and settlement procedures in federally related mortgage transactions to end that unnecessary costs and difficulties of purchasing housing are minimized, and for other purposes. [Approved Dec. 22, 1974.] 8 p. * Paper, 25c.

05014 538. S.2363, act to amend chap. 39 of title 38, United States Code, relating to automobiles and adaptive equipment for certain disabled veterans and members of Armed Forces. [Approved Dec. 22, 1974.] 3 p. * Paper, 25c.

05015 543. S.2343, act to authorize Secretary of Interior to convey, by quitclaim deed, all right, title, and interest of United States in and to certain lands in Coeur d'Alene, Idaho, in order to eliminate cloud on title to such lands. Approved Dec. 26, 1974. 1 p. * Paper, 25c.

05016 547. H.R.14349, act to amend sec. 3031 of title 10, United States Code, to increase number of authorized Deputy Chiefs of Staff for Army Staff. Approved Dec. 26, 1974. 1 p. * Paper, 25c.

05017 550. H.R.11013, act to designate certain lands in Farallon National Wildlife Refuge, Calif., as wilderness, to add certain lands to Point Reyes National Seashore, and for other purposes. Approved Sept. 26, 1974. 1 p. * Paper, 25c.

05018 552. H.R.16136, act to authorize certain construction at military installations, and for other purposes. [Approved Dec. 27, 1974.] 26 p. * Paper, 30c.

05019 557. S.4013, act to amend act incorporating American Legion so as to redefine eligibility for membership therein. Approved Dec. 27, 1974. 1 p. * Paper, 25c.

05020 558. S.3191, act to amend title 10, United States Code, to provide that commissioned officers of Army in regular grades below major may be involuntarily discharged whenever there is reduction in force. [Approved Dec. 30, 1974.] 2 p. * Paper, 25c.

05021 559. S.3394, act to amend Foreign assistance act of 1961, and for other purposes. [Approved Dec. 30, 1974.] 26 p. * Paper, 30c.

05022 560. H.R.7978, act to declare that certain federally owned lands shall be held by United States in trust for Hualapai Indian Tribe of Hualapai Reservation, Ariz., and for other purposes. Approved Dec. 30, 1974. 1 p. * Paper, 25c.

05023 561. S.J.Res.224, joint resolution to authorize and request President to issue proclamation designating Jan., 1975, as March of Dimes Birth Defects Prevention Month. Approved Dec. 30, 1974. 1 p. * Paper, 25c.

05024 562. S.939, act to amend Admission act for State of Idaho to permit that State to exchange public lands, and for other purposes. Approved Dec. 30, 1974. 1 p. * Paper, 25c.

05025 563. H.R.16901, act making appropriations for agriculture-environmental and consumer protection programs, fiscal year 1975, and for other purposes. [Approved Dec. 31, 1974.] 22 p. * Paper, 30c.

05026 564. S.3489, act to authorize exchange of lands adjacent to Teton National Forest in Wyoming, and for other purposes. Approved Dec. 31, 1974. 1 p. * Paper, 25c.

05027 565. S.3518, act to remove cloud on title with respect to certain lands in State of Nevada. Approved Dec. 31, 1974. 1 p. * Paper, 25c.

05028 566. S.194, act to authorize Secretary of Interior to convey to city of Anchorage, Alaska, interest of United States in certain lands. Approved Dec. 31, 1974. 1 p. * Paper, 25c.

05029 568. S.J.Res.40, joint resolution to authorize and request President to call White House Conference on Library and Information Services not later than 1978, and for other purposes. [Approved Dec. 31, 1974.] 8 p. * Paper, 25c.

05030 570. H.J.Res.1178, joint resolution making further continuing appropriations, fiscal year 1975, and for other purposes. [Approved Dec. 31, 1974.] 2 p. * Paper, 25c.

05031 573. S.3976, act to amend title 17 of United States Code to remove expiration date for limited copyright in sound recordings, to increase criminal penalties for piracy and counterfeiting of sound recording, to extend duration of copyright protection in certain cases, to establish National Commission on New Technological Uses of Copyrighted Works, and for other purposes. [Approved Dec. 31, 1974.] 3 p. * Paper, 25c.

05032 574. S.2125, act to amend act of June 9, 1906, entitled Act granting land to city of Albuquerque for public purposes (34 Stat.227), as amended. [Approved Dec. 31, 1974.] 3 p. * Paper, 25c.

§For Sale by National Technical Information Service, Springfield, VA 22151
●Sent to Depository Libraries

05033 575. S.3615, act to authorize Secretary of Interior to transfer certain lands in Colorado to Secretary of Agriculture for inclusion in boundaries of Arapaho National Forest, Colo. Approved. Dec. 31, 1974. 1 p. *Paper, 25c.

05034 576. H.R.16609, act to amend Public law 93-276 to increase authorization for appropriations to Atomic Energy Commission in accordance with sec.261 of Atomic energy act of 1954, as amended, and for other purposes. Approved Dec. 31, 1974. 1 p. *Paper, 25c.

05035 578. S.3574, act to relinquish and disclaim any title to certain lands and to authorize Secretary of Interior to convey certain lands situated in Yuma County, Ariz. [Approved Dec. 31, 1974.] 2 p. *Paper, 25c.

05036 580. S.J.Res.133, joint resolution to provide for establishment of American Indian Policy Review Commission. [Approved Jan. 2, 1975.] 5 p. *Paper, 25c.

05037 582. S.521, act to declare that certain land of United States is held by United States in trust for Cheyenne-Arapaho Tribes of Oklahoma. Approved Jan. 2, 1975. 1 p. *Paper, 25c.

05038 585. S.1418, act to recognize 50 years of extraordinary and selfless public service of Herbert Hoover, and in commemoration of 100th anniversary of his birth on Aug. 10, 1974, by providing grants to Hoover Institution on War, Revolution, and Peace. [Approved Jan. 2, 1975.] 2 p. *Paper, 25c.

05039 587. S.2807, act to name Federal building, United States post office, United States courthouse, in Brunswick, Ga., as Frank M. Scarlett Federal Building. Approved Jan. 2, 1975. 1 p. *Paper, 25c.

05040 590. S.3358, act to authorize conveyance of certain lands in United States in trust for Absentee Shawnee Tribe of Indians of Oklahoma. Approved Jan. 2, 1975. 1 p. *Paper, 25c.

05041 591. S.3359, act to authorize conveyance of certain lands to United States in trust for Citizen Band of Pottawatomie Indians. [Approved Jan. 2, 1975.] 3 p. *Paper, 25c.

05042 592. S.4073, act to extend certain authorizations under Federal water pollution control act, as amended, and for other purposes. Approved Jan. 2, 1975. 1 p. *Paper, 25c.

05043 594. H.R.5264, act to amend sec.3 (f) of Federal property and administrative services act of 1949, with respect to American Samoa, Guam, and Trust Territory of Pacific Islands. Approved Jan. 2, 1975. 1 p. *Paper, 25c.

05044 596. H.R.7599, act to amend Trademark act of 1946 and title 35 of United States Code to change name of Patent Office to Patent and Trademark Office. Approved Jan. 2, 1975. 1 p. *Paper, 25c.

05045 600. H.R.8981, act to amend Trademark act to extend time for filing oppositions, to eliminate requirement for filing reasons of appeal in Patent Office, and to provide for awarding attorney fees. [Approved Jan. 2, 1975.] 2 p. *Paper, 25c.

05046 602. H.R. 10212, act to designate Veterans' Administration hospital in Columbia, Mo., as Harry S. Truman Memorial Veterans' Hospital, to amend title 38, United States Code, to increase rates of vocational rehabilitation, educational assistance, and special training allowances paid to certain eligible veterans and persons, [Approved Jan. 2, 1975.] 2 p. *Paper, 25c.

05047 603. H.R.12044, act designating lake created by Hidden Reservoir project, Fresno River, Calif., as Hensley Lake. Approved Jan. 2, 1975. 1 p. *Paper, 25c.

05048 609. H.R. 15173, act to extend until Jan. 31, 1976 authority of National Commission for Review of Federal and State Laws on Wiretapping and Electronic Surveillance. Approved Jan. 2, 1975. 1 p. *Paper, 25c.

05049 611. H.R.16045, act to amend Solid waste disposal act to authorize appropriations, fiscal year 1975. Approved Jan. 2, 1975. 1 p. *Paper, 25c.

05050 613. H.R.17010, act to establish working capital fund in Department of Justice. Approved Jan. 2, 1975. 1 p. *Paper, 25c.

05051 614. H.R.17450, act to provide People's Counsel for Public Service Commission in District of Columbia, and for other purposes. [Approved Jan. 2, 1975.] 2 p. *Paper, 25c.

05052 615. H.R.17558, act to amend act of May 13, 1954, relating to Saint Lawrence Seaway Development Corporation to provide for 7-year term of office for Administrator, and for other purposes. Approved Jan. 2, 1974. 1 p. *Paper, 25c.

05053 616. H.R.17628, act to designate national laboratory as Holifield National Laboratory. Approved Jan. 2, 1975. 1 p. *Paper, 25c.

05054 617. H.R.17655, act to extend for 2 years authorizations for striking of medals in commemoration of 100th anniversary of cable car in San Francisco and in commemoration of Jim Thorpe, and for other purposes. Approved Jan. 2, 1975. 1 p. *Paper, 25c.

05055 618. H.R.10710, act to promote development of open, nondiscriminatory, and fair world economic system, to stimulate fair and free competition between United States and foreign nations, to foster economic growth of, and full employment in, United States, and for other purposes. [Approved Jan, 3, 1975.] 99 p. * Paper, 90c.

05056 620. S.1296, act to further protect outstanding scenic, natural, and scientific values of Grand Canyon by enlarging Grand Canyon National Park in Arizona, and for other purposes. [Approved Jan. 3, 1975.] 5 p. *Paper, 25c.

***For Sale by Superintendent of Documents**
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05057 621. S.3022, act to amend Wild and scenic rivers act (82 Stat.906), as amended, to designate segments of certain rivers for possible inclusion in national wild and scenic rivers system, to amend Lower Saint Croix River act of 1972 (86 Stat.1174), and for other purposes. [Approved Jan. 3, 1975.] 3 p. * Paper, 25c.

05058 622. S.3433, act to further purposes of Wilderness act by designating certain acquired lands for inclusion in national wilderness preservation system, to provide for study of certain additional lands for each inclusion, and for other purposes. [Approved Jan. 3, 1975.] 7 p. * Paper, 25c.

05059 624. H.J.Res.1180, joint resolution making urgent supplemental appropriations, fiscal year 1975, and for other purposes. [Approved Jan. 3, 1975.] 3 p. * Paper, 25c.

05060 626. H.R.5773, act to establish Canaveral National Seashore in Florida, and for other purposes. [Approved Jan. 3, 1975.] 5 p. * Paper, 25c.

05061 628. H.R.11144, act to amend title 10, United States Code, to enable Naval Sea Cadet Corps and Young Marines of Marine Corps League to obtain, to same extent as Boy Scouts of America, obsolete and surplus naval material. Approved Jan. 3, 1975. 1 p. * Paper, 25c.

05062 629. H.R.11273, act to provide for control and eradication of noxious weeds, and regulation of movement in interstate or foreign commerce of noxious weeds and potential carriers thereof, and for other purposes. [Approved Jan. 3, 1975.] 5 p. * Paper, 25c.

05063 630. H.R.11796, act to provide for duty-free entry of 3.60 meter telescope and associated articles for use of Canada-France-Hawaii telescope project at Mauna Kea, Hawaii. Approved Jan. 3, 1975. 1 p. * Paper, 25c.

05064 631. H.R.11802, act designating Laneport Dam and Lake on San Gabriel River as Granger Dam and Lake. Approved Jan. 3, 1975. 1 p. * Paper, 25c.

05065 632. H.R.12844, act to designate certain lands as wilderness. [Approved Jan. 3, 1975.] 3 p. * Paper, 25c.

05066 634. H.R.15322, act designating San Angelo Dam and Reservoir on North Concho River as O.C. Fisher Dam and Lake. Approved Jan. 3, 1975. 1 p. * Paper, 25c.

05067 636. H.R.17468, act making appropriations for military construction for Department of Defense, fiscal year 1975, and for other purposes. [Approved Jan. 3, 1975.] 4 p. * Paper, 25c.

05068 637. S.356, act to provide minimum disclosure standards for written consumer product warranties, to define minimum Federal content standards for such warrenties, to amend Federal Trade Commission act in order to improve its its consumer protection activities, and for other purposes. [Approved Jan. 4, 1975.] 20 p. * Paper, 25c.

05069 638. S.1017, act to provide maximum Indian participation in government and education of Indian people; and to encourage development of human resources of Indian people. [Approved Jan. 4, 1975.] 15 p. * Paper, 25c.

05070 640. S.2854, act to amend Public Health Service act to expand authority of National Institute of Arthritis, Metabolism, and Digestive Diseases in order to advance national attack on arthritis. [Approved Jan. 4, 1974.] 8 p. * Paper, 25c.

05071 642. S.3548, act to establish Harry S Truman memorial scholarships, and for other purposes. [Approved Jan. 4, 1975.] 5 p. * Paper, 25c.

05072 645. H.R.14689, act to provide for preservation, interpretation, development, and use of historic, cultural, and architectural resources of Lowell Historic Canal District in Lowell, Mass., and for other purposes. [Approved Jan 4, 1975.] 3 p. * Paper, 25c.

05073 646. H.R.15977, act to amend Export-Import Bank act of 1945, and for other purposes. [Approved Jan. 4, 1975.] 5 p. * Paper, 25c.

05074 648. H.R.510, act to authorize and direct Secretary of Agriculture to convey any interest held by United States in certain property in Jasper County, Ga., to Jasper County Board of Education. Approved Jan. 8, 1975. 1 p. * Paper, 25c.

ATOMIC ENERGY JOINT COMMITTEE Washington, DC 20515

05075 Proposals for international cooperation in nuclear energy, hearing before Subcommittee on Agreements for Cooperation, 94th Congress, 1st session, Feb. 6, 1975. 1975. iii+16 p. * Paper, 35c. ●Item 999

Y 4.At 7/2:In 8/7

ECONOMIC JOINT COMMITTEE Washington, DC 20510

05076 Examination of economic situation and outlook, hearings, 93d Congress, 2d session, July 29-Aug. 14, 1974. 1974. iv+339 p.il. * Paper, $3.00 (S/N 052-070-02716). ●Item 1000

Y 4.Ec 7:Ec 7/32

05077 Inflation outlook, hearing, 93d Congress, 2d session, pursuant to S.Con.Res.93, Sept. 26, 1974. 1974. iii+45 p. * Paper, 70c. (S/N 052-070-02800). ●Item 1000

Y 4.Ec 7:In 3/6

Studies in public welfare prepared for use of Subcommittee on Fiscal Policy. (Joint committee print, 93d Congress, 2d session.)

05078 paper 12, pt.1. Family, poverty, and welfare programs, factors influencing family instability; Nov. 8, 1974. 1974. v+1-180 p. [Revision of Nov. 3, 1973 print.] +
Y 4.Ec 7:W 45/paper 12/pt.1/rev.

05079 paper 12, pt.2. Family, poverty, and welfare programs, household patterns and Government policies; Nov. 15, 1974. 1974. vii+181-350 p. [Revision of Dec. 3, 1973, print.] +
Y 4.Ec 7:W 45/paper 12/pt.2/rev.

HOUSE OF REPRESENTATIVES Washington, DC 20515

05080 Journal of House of Representatives, 93d Congress, 1st session, begun and held at city of Washington, Jan. 3-[Dec.22], 1973. 1974. [1]+2007 p. 4° # ●Item 1030
XJH:93-1/pt.1

05081 Telephone directory, House of Representatives, 94th Congress, Mar. 1975; [compiled by W. Pat Jennings , clerk, House of Representatives]. [1975.] cover title, ix+46 p. 4° [Edge index and how to use on p. 4 of cover.] * Paper, $1.10 (S/N 5201-00074). ●Item 998
Y 1.2:T 23/975

House documents

Note.—All House documents, entries for which are followed by a +, may be obtained from the House Documents Room or from the issuing office.

House documents, 93d Congress.

05082 263. Strengthening the system, for leaner, better managed, more effective government, 90th annual report, fiscal year 1973, Civil Service Commission. [1974.] [2]+105 p.il. 4° [Available in departmental edition, CS 1.1:973, $1.45, and sent to depository libraries in that form. See Civil Service Commission.]

05083 314. Annual report, 1974, of Board of Trustees of Federal Hospital Insurance Trust Fund, letter from Board of Trustees, Federal Hospital Insurance Trust Fund transmitting report; June 3, 1974. 1974. v+32 p. + ●Item 996

05084 334. Eighteenth annual report on trade agreements program, message from President of United States transmitting annual report; Aug. 8, 1974. 1974. [6]+47 p. 4° + ●Item 996

05085 371. Vetoing H.R. act to amend Railroad retirement act of 1937 to revise retirement system for employees of employers covered thereunder and for other purposes, message from President of United States; Oct. 15, 1974. Oct. 15, 1974. [1]+65 p. + ●Item 996

05086 377. How our laws are made; Sept. 23, 1974, by Charles J. Zinn , revised and updated by Edward F. Willett , jr. 1974. viii+70 p. * Paper, $1.05 (S/N 5271-00424). ●Item 996

House documents, 94th Congress.

05087 2. Economic report of the President, transmitted to Congress Feb. 1975, together with annual report of Council of Economic Advisers. 1975. iii+359 p.il. [Available in departmental edition, Pr 38.9:975, $3.25, and sent to depository libraries in that form. See President of United States.]

05088 32. Report of proceedings of Judicial Conference of United States, Washington, D.C., Sept. 19-20, 1974. 1974. vi+41-103 p. [Available in departmental edition, Ju 10.10:974, and sent to depository libraries in that form. See Administrative Office of United States Courts.]

05089 64. Fourteenth annual report of Arms Control and Disarmament Agency, message from the President transmitting report; Mar. 3, 1975. 1975. vi+77 p. 4° + ●Item 996/ *

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House reports

Note.—For titles of bills which these reports accompany, see Congressional record index.

House reports on private bills, 93d Congress. +House Documents Room, Capitol. ●Item 1008-B

05090 1006. Nolan Sharp. Report from Committee on Judiciary to accompany H.R.7768. Apr 25, 1974. 4 p.

05091 1313. Relief of Benjamin Baxter. Report from Committee on Judiciary to accompany H.R.10627. Aug. 22, 1974. 4 p.

05092 1317. Selmer Amundson. Report from Committee on Judiciary to accompany H.R.3538. Aug. 22, 1974. 6 p.

05093 1318. Kiyonao Okami. Report from Committee on Judiciary to accompany H.R.10827. Aug. 22, 1974. 4 p.

05094 1319. Oscar H. Barnett. Report from Committee on Judiciary to accompany H.R. 12148. Aug. 22, 1974. 3 p.

05095 1324. Sandstrom Products Co. of Port Byron, Ill. Report from Committee on Judiciary to accompany H.R. 2639. Aug. 22, 1974. 3 p.

05096 1326. Samuel Cabildo Jose. Report from Committee on Judiciary to accompany H.R. 7767. Aug. 22, 1974. 6 p.

05097 1327. Fernando Labrador del Rosario. Report from Committee on Judiciary to accompany H.R.9182. Aug. 22, 1974. 8 p.

05098 1328. Maria Martins Sanchez. Report from Committee on Judiciary to accompany H.R. 9273. Aug. 22, 1974. 3 p.

05099 1332. Victor Henrique Carlos Gibson. Report from Committee on Judiciary to accompany S.864. Aug. 22, 1974. 12 p.

05100 1333. Dulce Pilar Castin (Castin-Casas). Report from Committee on Judiciary to accompany S.2337. Aug. 22, 1974. 6 p.

05101 1334. Caridad R. Balonan. Report from Committee on Judiciary to accompany S.2382. Aug. 22, 1974. 8 p.

05102 1335. Granting status of permanent residence to Ivy May Glockner, formerly Ivy May Richmond nee Pond. Report from Committee on Judiciary to accompany S.J.Res.192. Aug. 22, 1974. 3 p.

05103 1530. Marlin Toy Products, Inc. Report from Committee on Judiciary to accompany H.Res. 1181. Dec. 10, 1974. 3 p.

05104 1531. Charles P. Bailey. Report from Committee on Judiciary to accompany H.R. 2770. Dec. 10, 1974. 5 p.

05105 1532. Tri-State Motor Transit Company. Report from Committee on Judiciary to accompany H.R.11607. Dec. 10, 1974. 3 p.

05106 1533. Carl C. Strauss and Mary Ann Strauss. Report from Committee on Judiciary to accompany H.R. 13869. Dec. 10, 1974. 4 p.

05107 1534. Mary Red Head. Report from Committee on Judiciary to accompany S. 1357. Dec. 10, 1974. 3 p.

05108 1535. Charles William Thomas, deceased. Report from Committee on Judiciary to accompany S.2446. Dec. 10, 1974. 7 p.

05109 1536. Michael D. Manemann. Report from Committee on Judiciary to accompany S. 2838. Dec. 10, 1974. 9 p.

05110 1537. Mrs. Maritza Busch. Report from Committee on Judiciary to accompany H.R.11340. Dec. 10, 1974. 4 p.

05111 1538. Manuel Bonton. Report from Committee on Judiciary to accompany H.R. 11934. Dec. 10, 1974. 7 p.

05112 1539. Lystra Umilta Downs. Report from Committee on Judiciary to accompany H.R. 12821. Dec. 10, 1974. 9 p.

05113 1540. Judith E. Sterling. Report from Committee on Judiciary to accompany H.R.14461. Dec. 10, 1974. 5 p.

05114 1542. Jose Ismarnardo Reyes-Morelos. Report from Committee on Judiciary to accompany S.3397. Dec. 10, 1975 3 p.

05115 1543. Anita Tomasi. Report from Committee on Judiciary to accompany S. 3578. Dec. 10, 1974. 10 p.

05116 1559. Frank T. Muto, Alphonso A. Muto, Arthur E. Scott, F. Clyde Wilkinson, Arthur D. O'Neill, Joseph H. Avery, jr., Joshua Cosden, Keith Jewell, Bertha Seelmeyer, Thomas Dennis O'Neill, Robert H. Brockhurst, Michael Senko, Salvatore La Capria, C. J. Moore, III, and Ann C. Seigal. Report from Committee on Judiciary to accompany S 251. Dec. 11, 1974. 5 p.

House reports on public bills, 93d Congress. +House Document Room, Capitol. ●Item 1008-A

05117 136. Coast Guard authorization for fiscal year 1974. Report from Committee on Merchant Marine and Fisheries to accompany H.R.5383. Apr. 13, 1973. 14 p.

05118 1028, pt.2. Oil and gas energy tax act of 1974. Supplemental report of Committee on Ways and Means to accompany H.R.14462; June 10, 1974. 1974. [1]+27 p.

05119 1070. Making supplemental appropriations. Conference report to accompany H.R.14013. May 29, 1974. 29 p.

05120 1075. Coast Guard authorization for fiscal year 1975. Report from Committee on Merchant Marine and Fisheries to accompany H.R.13595. May 31, 1974. 16.

05121 1082. Authorizing appropriations for Indian Claims Commission for fiscal year 1975. Report from Committee on Interior and Insular Affairs to accompany H.R.12356. June 5, 1974. 4 p.

05122 1139. Department of Housing and Urban Development, space, science, veterans, and certain other independent agencies appropriation bill, 1975. Report together with supplemental views from Committee on Appropriations to accompany H.R.15572. June 21, 1974. 44 p.

05123 1148. National research act. Conference report to accompany H.R.7724. June 25, 1974. 27 p.

05124 1157. Establishing national program for research and development in non-nuclear energy sources. Report from Committee on Interior and Insular Affairs to accompany H.R.13565, June 26, 1974. 1974. ii+42 p.

05125 1163. Forest and related resources planning act of 1974. Report from Committee on Agriculture to accompany H.R.15283. June 27, 1974. 12 p.

05126 1229. Naming of Veterans' Administration hospital at Columbia, Mo., for Harry S Truman. Report from Committee on Veterans' Affairs to accompany H.R.10212. July 29, 1974. 3 p.

05127 1230. Adaptive automobile equipment for disabled veterans. Report from Committee on Veterans' Affairs to accompany H.R.12367. July 29, 1974. 4 p.

05128 1244. Military construction authorization, fiscal year 1975. Report from Committee on Armed Services to accompany H.R.16136. July 31, 1974. 94 p.

05129 1248. Extension of Controlled substances act. Report from Committee on Interstate and Foreign Commerce to accompany H.R.14213. Aug. 1, 1974. 10 p.

05130 1255. Department of Defense appropriation bill, 1975. Report together with separate views from Committee on Appropriations to accompany H.R.16243. Aug. 1, 1974. 171 p.

05131 1290. Land conveyance to State of New York. Report from Committee on Agriculture to accompany H.R.7954. Aug. 15, 1974. 4 p.

05132 1354. Declaring that certain federally owned lands shall be held by United States in trust for Hualapai Indian Tribe, of Hualapai Reservation, Ariz., and for other purposes. Report from Committee on Interior and Insular Affairs to accompany H.R.7978. Sept. 17, 1974. 5 p.

05133 1403. Rate of duty applicable to crude feathers and downs. Conference report to accompany H.R.11452. Oct. 1, 1974. 4 p.

05134 1427. Urban mass transportation assistance act of 1974. Conference report to accompany S.386. Oct. 3, 1974. 18 p.

05135 1431. Surviving spouse annuities. Conference report to accompany S.628. Oct. 7, 1974. 5 p.

05136 1445. Energy reorganization act of 1974. Conference report to accompany H.R.11510. Oct. 8, 1974. 40 p.

05137 1453. Judicial disqualification. Report and individual views from Committee on Judiciary to accompany S.1064. Oct. 9, 1974. 15 p.

05138 1512. Tennessee Valley Authority pollution prevention facilities. Conference report to accompany H.R.11929. Dec. 3, 1974. 5 p.

05139 1519. Amending Admission act for State of Idaho. Report from Committee on Interior and Insular Affairs to accompany S.939. Dec. 4, 1974. 6 p.

05140 1520. Conveying certain lands in Idaho to city of Coeur d'Alene. Report from Committee on Interior and Insular Affairs to accompany S.2343. Dec. 4, 1974. 3 p.

05141 1568. Extending certain authorizations under Federal water pollution control act. Report from Committee on Public Works to accompany S.4073. Dec. 11, 1974. 15 p.

05142 1569. Judicial review of decisions of Interstate Commerce Commission. Report from Committee on Judiciary to accompany S.663. Dec. 11, 1974. 23 p.

05143 1643. Social services amendments of 1974. Conference report to accompany H.R.17045. Dec. 19, 1974. 30 p.

Agriculture Committee, House Washington, DC 20515

[Committee publication] serial, 93d Congress.

05144 SSS. Federal health policies in rural areas, health services for rural areas in United States, appendix to hearings, pt.2, before Subcommittee on Family Farms and Rural Development, 93d Congress, 2d session, Oct. 1-3, 1974. 1974. v+[1]+174 p.il.
+ ●Item 1010

Y 4.Ag 8/1:R 88/18/pt.2

Armed Services Committee, House Washington, DC 20515

05145 Hearings before and special reports on subjects affecting naval and military establishments, 1974, 93d Congress, 2d session. 1975. iii+42 p. + ●Item 1012

Y 4.Ar 5/2:Ar 5/4

Paper, 93d Congress.

Note.—These papers consist largely of hearings. They are paged continuously for binding at the end of session of Congress under title 'Hearings before Committee on Armed Services of the House of Representatives on sundry legislation affecting the naval and military establishments.' Title page, contents, and index are issued for each volume.

05146 68. Full committee consideration of H.R.871, H.R.5056, H.R.12860, S.3906, hearing, 93d Congress, 2d session, Sept. 24, 1974. 1974. ii+ll p. + ●Item 1012

Y 4.Ar 5/2 a:973-74/68

Paper, 94th Congress.

05147 3. Report of Special Subcommittee on Middle East, 94th Congress, 1st session; Mar. 11, 1975. 1975. iii+24 p. *Paper, 40c. ●Item 1012

Y 4.Ar 5/2 a:975-76/3

Banking and Currency Committee, House Washington, DC 20515

05148 Balance-of-payments adjustment to higher oil prices, managing petrodollar problem, report of Ad Hoc Committee on Domestic and International Monetary Effect of Energy and Other Natural Resource Pricing; Dec. 1974. 1975. v+70 p. (Committee print, 93d Congress, 2d session.) +

Y 4.B 22/l:0i 5/3

05149 Developing countries and United States in world economy, problems and prospects, report of Ad Hoc Committee on Domestic and International Monetary Effect of Energy and Other Natural Resource Pricing; Dec. 1974. 1974. xvii+73 p.il. (Committee print, 93d Congress, 2d session.) +

Y 4.B 22/l:D 49

05150 To delay until July 1, 1975, date for removing restrictions on private ownership of gold, hearings before Subcommittee on International Finance, 93d Congress, 2d session, on H.R.17475, Dec. 3 and 5, 1974. 1974. iii+105 p.il. + ●Item 1013

Y 4.B 22/l:G 56/5

Budget Committee, House Washington, DC 20515

05151 Review of economy and 1975 budget, hearings, 93d Congress, 2d session, Sept. 17-25, 1974. 1974. iii+150 p. + ●Item 1009

Y 4.B 85/3:Ec 7

District of Columbia Committee, House Washington, DC 20515

05152 Home rule amendments and transfer of various agencies to D.C. government, hearings before Committee on District of Columbia, House and Committee on District of Columbia, Senate, 93d Congress, 2d session on H.R.15791, June 26 and July 2, 1974. 1974. iv+103 p. + ●Item 1014

Y 4.D 63/l:H 75/6

Education and Labor Committee, House Washington, DC 20515

05153 Basic opportunity grants family contribution schedule, 1975-76 hearings before Special Subcommittee on Education, 93d Congress, 2d session on H.Res.1396, Sept. 30-Nov. 19, 1974. 1974. iv+110 p. + ●Item 1015

Y 4.Ed 8/l:G 76/2

05154 National employment priorities act, hearings before General Subcommittee on Labor, 93d Congress, 2d session, on H.R. 13541, Oct. 18 and 19, 1974. 1974. iv+150 p.il. [Hearings held in Detroit, Mich. and Pittsburgh, Pa.] + ●Item 1015

Y 4.Ed 8/l:Em 7/15

05155 New Americans education and employment assistance act, hearing before Subcommittee on Education and Labor, 93d Congress, 2d session on H.R.9895, Nov. 19, 1974. 1974. vi+204 p. + ●Item 1015

Y 4.Ed 8/l:Ed 8/48

Foreign Affairs Committee, House Washington, DC 20515

05156 Human rights in Chile, hearing before Subcommittees on International Organizations and Movements and on Inter-American Affairs, 93d Congress, 2d session, pt. 2, Nov. 19, 1974. 1975. v+99 p. *Paper, $1.25. ●Item 1017

Y 4.F 76/l:C 43/4/pt.2

05157 Human rights in South Korea, implications for U.S. policy, hearings before Subcommittees on Asian and Pacific Affairs and on International Organizations and Movements, 93d Congress, 2d session, July 30-Dec. 20, 1974. 1974. vii+283 p. + ●Item 1017

Y 4.F 76/l:H 88/6

05158 Resolutions of inquiry into proposed nuclear agreements with Egypt and Israel, hearing, 93d Congress, 2d session, on H.Res.1189 and 1219, July 9, 1974. 1974. iii+6 p. + ●Item 1017

Y 4.F 76/l:Eg 9

05159 Review of 1974 General Assembly and United States position in United Nations, hearings before Subcommittee on International Organizations, 94th Congress, 1st session, Feb. 4 and 5, 1975. 1975. iii+103 p. + ●Item 1017

Y 4.F 76/l:Un 35/4

05160 United States funding for U.N. Middle East peacekeeping forces, hearing before Subcommittee on International Organizations and Movements, 93d Congress, 2d session on H.R.16343, Aug. 14, 1974. 1974. iii+16 p. + ●Item 1017

Y 4.F 76/l:M 58/10

Interior and Insular Affairs Committee, House Washington, DC 20515

[Committee publication] serial, 93d Congress.

05161 47. Proposed eastern wilderness areas in national forests, hearings before Subcommittee on Public Lands, 93d Congress, 2d session on H.R.10469, H.R.13445 and related bills, Mar. 26-Nov. 18,1974. 1975. x+480 p. + ●Item 1023

Y 4.In 8/14:93-47

Interstate and Foreign Commerce Committee, House Washington, DC 20515

[Committee publication] serial, 93d Congress.

05162 95. Advisory commission on epilepsy and its consequences, hearing before Subcommittee on Public Health and Environment, 93d Congress, 2d session on H.R. 13405 (and all identical bills), Aug. 12, 1974. 1974. iv+165 p.il. + ●Item 1019

Y 4.In 8/4:93-95

05163 114. No-fault motor vehicle insurance, hearings, pt. 1, before Subcommittee on Commerce and Finance, 93d Congress, 2d session, on H.Con. Res.116 [and other bills], July 9-22, 1974. 1975. xii+1-957 p. + ●Item 1019

Y 4.In 8/4:93-114

05164 115. No-fault motor vehicle insurance, hearings, pt. 2, before Subcommittee on Commerce and Finance, 93d Congress, 2d session on H.Con.Res.116 [and other bills], July 9-22, 1974. 1975. xii+959-1867 p. + ●Item 1019

Y 4.In 8/4:93-115

05165 Health insurance and unemployed, background information; Mar. 10, 1975. 1975. v+44 p. (Committee print 3, 94th Congress, 1st session.) +

Y 4.In 8/4:H 34/24

05166 Legislative history and summary of major provisions of Securities reform act of 1975, H.R.4111, Mar. 1975. 1975. [1]+17 p. (Committee print, 94th Congress, 1st session.) +

Y 4.In 8/4:Se 2/19

Judiciary Committee, House Washington, DC 20515

[Committee publication] serial, 93d Congress.

05167 52. Equal employment opportunities in current drug enforcement agencies, hearing before Subcommittee on Civil Rights and Constitutional Rights, 93d Congress, 2d session, pt.2, Mar. 18, 1974. 1974. iii+49 p. + ●Item 1020

Y 4.J 89/1:93-52/pt.2

05168 63. Judicial review of Interstate Commerce Commission, hearing before Subcommittee on Crime, 93d Congress, 2d session, on S.663 and H.R.785, Dec. 10, 1974. 1975. iii+193 p. + ●Item 1020

Y 4.J 89/1:93-63

Impeachment inquiry, hearings, 93d Congress, 2d session, pursuant to H.Res.803.

05169 bk.1. Jan. 31-May 15, 1974. 1975. iii+702 p. *Paper, $5.55 (S/N 052-070-02720-6). ●Item 1020

Y 4.J 89/1:Im 7/10/bk.1

05170 bk.3. June 20-July 23, 1974. 1975. iii+1455-2258 p. *Paper, $6.35 (S/N 052-070-02722). ●Item 1020

Y 4.J 89/1:Im 7/10/bk.3

Merchant Marine and Fisheries Committee, House Washington, DC 20515

[Committee publication] serial, 93d Congress.

05171 32. Panama Canal miscellaneous, hearings before Subcommittee on Panama Canal, 93d Congress, 2d session on H.R.13371, S.2348, H.R.14600, H.R.15229 [and] H.R.15602, April 24-July 26, 1974. 1974. iv+110 p. [Hearings held in Canal Zone and Washington, D.C.] + ●Item 1021

Y 4.M 53:93-32

Post Office and Civil Service Committee, House Washington, DC 20515

[Committee publication] serial, 93d Congress.

05172 37. Vacancies in air traffic controller work force, hearings before special ad hoc subcommittee, 93d Congress, 1st and 2d sessions, on implementation of Public law 92-297 and H.R.7416 and H.R.7418, Feb. 7-Nov. 8, 1974. 1974. iii+176 p. + ●Item 1022

Y 4.P 84/10:93-37

05173 57. Mail service in rural America, hearings before Subcommittee on Postal Service, 93d Congress, 2d session, Nov. 15-26, 1974. 1974. iv+200 p. + ●Item 1022

Y 4.P 84/10:93-57

[Committee publication] serial, 94th Congress.

05174 1. Briefing by Bureau of Retirement, Insurance, and Occupational Health, United States Civil Service Commission, hearing before Subcommittee on Retirement and Employee Benefits, 94th Congress, 1st session, Mar. 3, 1975. 1975. iii+53 p. + ●Item 1022

Y 4.P 84/10:94-1

Ways and Means Committee, House Washington, DC 20515

05175 Background readings on energy policy, selected materials; Mar. 1, 1975. 1975. ix+883 p.il. (Committee print, 94th Congress, 1st session.) [Compiled with assistance of Congressional Research Service.] +
Y 4.W 36:En 2/8

05176 Energy crisis and proposed solutions, prepared statements presented in panel discussions by Administration officials; Mar. 17, 1975. 1975. ii+[1]+85 p. (Committee print, 94th Congress, 1st session.) +
Y 4.W 36:En 2/7

05177 Summary of energy facts and issues; Mar. 4, 1975. 1975. iv+163 p.il. (Committee print, 94th Congress, 1st session.) [Prepared with assistance of Congressional Research Service.] +
Y 4.W 36:En 2/6

Senate Washington, DC 20510

Senate reports

Note.—For titles of bills which these reports accompany, see Congressional record index.

Senate reports on private bills, 93d Congress. +Senate Document Room, Capitol. ●Item 1008-B

05178 890. Monroe A. Lucas. Report from Committee on Judiciary to accompany H.R.6979. May 31, 1974. 5 p.

05179 956. Michael A. Korhonen. Report from Committee on Judiciary to accompany H.R.7089. June 24, 1974. 5 p.

05180 968. Michael D. Manemann. Report from Committee on Judiciary to accompany S.2838. June 26, 1974. 9 p.

05181 969. Lester H. Kroll. Report from Committee on Judiciary to accompany H.R.3534. June 26, 1974. 3 p.

05182 970. Ursula E. Moore. Report from Committee on Judiciary to accompany H.R.5266. June 26, 1974. 6 p.

05183 971. Mrs. Rita Petermann Brown. Report from Committee on Judiciary to accompany H.R.7128. June 26, 1974. 5 p.

05184 972. Viola Burroughs. Report from Committee on Judiciary to accompany H.R.7397. June 26, 1974. 4 p.

05185 974. James A. Wentz. Report from Committee on Judiciary to accompany H.R.8823. June 26, 1974. 6 p.

05186 1012. Robert J. Beas. Report from Committee on Judiciary to accompany H.R.3544. July 16, 1974. 4 p.

05187 1013. Emmett A. and Agnes J. Rathbun. Report from Committee on Judiciary to accompany H.R.7207. July 16, 1974. 4 p.

05188 1150. Angela Garza. Report from Committee on Judiciary to accompany S.2423. Sept. 12, 1974. 6 p.

05189 1196. Lawrence Ching Bong Chan. Report from Committee on Judiciary to accompany S.1534. Oct. 1, 1974. 8 p.

05190 1202. Donald L. Tyndall, Bruce Edward Tyndall, Kimberly Fay Tyndall, and Lisa Michele Tyndall. Report from Committee on Judiciary to accompany H.R.3532. Oct. 1, 1974. 5 p.

05191 1203. Thomas C. Johnson. Report from Committee on Judiciary to accompany H.R.6202. Oct. 1, 1974. 6 p.

05192 1205. For relief of Leah Maureen Anderson. Report from Committee on Judiciary to accompany S.3718. Oct. 1, 1974. 4 p.

05193 1210. Mrs. Agnes J. Wong and Samuel J. Wong, jr. Report from Committee on Judiciary to accompany S.Res.364. Oct. 3, 1974. 2 p.

05194 1219. To refer bill (S.1453) for relief of Thomas Raymond Pomaski to Chief Commissioner of United States Court of Claims for report thereon. Report from Committee on Judiciary to accompany S.Res.90. Oct. 3, 1974. 11 p.

05195 1244. Nolan Sharp. Report from Committee on Judiciary to accompany H.R.7768. Oct. 8, 1974. 4 p.

05196 1381. Benedicto Principe and his wife Erlinda Madula Principe. Report from Committee on Judiciary to accompany S.3735. Dec. 17, 1974. 5 p.

05197 1421. Judith E. Sterling. Report from Committee on Judiciary to accompany H.R.14461. Dec. 19, 1974. 5 p.

Senate reports on public bills, 93d Congress. +Senate Documents Room, Capitol. ●Item 1008-A

05198 896. Constitutional immunity of Members of Congress. Report with additional views of Joint Committee on Congressional Operations on legislative role of Congress in gathering and disclosing information; June 3, 1974. 1974. v+58 p.

05199 898. Authorizing procurement of oil portrait and marble bust of former Chief Justice Earl Warren. Report from Committee on Rules and Administration to accompany S.J.Res.123. June 4, 1974. 3 p.

05200 937. Randolph-Sheppard act amendments of 1974. Report from Committee on Labor and Public Welfare, to accompany S.2581. June 17, 1974. 41 p.

05201 938. Sewall-Belmont House National Historic Site. Report from Committee on Interior and Insular Affairs to accompany S.3188. June 17, 1974. 5 p.

05202 939. Egmont Key National Wildlife Refuge. Report form Committee on Commerce to accompany H.R.8977. June 18, 1974. 5 p.

05203 960. National research act. Conference committee report to accompany H.R.7724. June 24, 1974. 27 p.

05204 961. Access to psychologists and optometrists under Federal health benefits program. Report from Committee on Post Office and Civil Service to accompany S.2619. June 25, 1974. 8 p.

05205 966. District of Columbia criminal justice act. Report from Committee on District of Columbia to accompany S.3703. June 26, 1974. 6 p.

05206 973. Administrative settlement of military claims. Report from Committee on Judiciary to accompany H.R.9800. June 26, 1974. 12 p.

05207 1014. Department of Agriculture-environmental and consumer protection appropriation bill, 1975. Report from Committee on Appropriations to accompany H.R.15472. July 16, 1974. 91 p.

05208 1015. Amtrak improvement act of 1974. Report from Committee on Commerce to accompany S.3569. July 16,1974. iii+30 p.

05209 1017. Authorizing Secretary of Interior to sell certain rights in State of Florida. Report from Committee on Interior and Insular Affairs to accompany H.R.377. July 16, 1974. 4 p.

05210 1024. Export administration act amendments of 1974. Report from Committee on Banking, Housing and Urban Affairs to accompany S.3792. July 22, 1974. ii+23 p. [Corrected print.]

05211 1025. Authorizing relinquishment of reversionary interest in certain lands in city of Albuquerque, N. Mex. Report from Committee on Interior and Insular Affairs to accompany S.2125. July 22, 1974. 11 p.

05212 1027. Revising and amending Price-Anderson indemnity provisions of Atomic energy act of 1954, as amended. Report from Joint Committee on Atomic Energy to accompany H.R.15323. July 23, 1974. iii+33 p.

05213 1031. Energy transportation security act of 1974. Report together with minority views from Committee on Commerce to accompany H.R.8193; July 25, 1974. 1974. iii+66 p.

05214 1032. Public works for water and power development and Atomic Energy Commission appropriation bill, 1975. Report from Committee on Appropriations to accompany H.R.15155. July 26, 1974. 74 p.

05215 1037. Wool act payments. Report from Committee on Agriculture and Forestry to accompany S.3056. July 29, 1974. 8 p.

05216 1043. Designating certain national forest wilderness areas in California, Colorado, and Montana. Report from Committee on Interior and Insular Affairs to accompany H.R.12884. July 30, 1974. 51 p.

05217 1048. Department of Transportation and related agencies appropriation bill, 1975. Report from Committee on Appropriations to accompany H.R.15405. July 31, 1974. 41 p. [Corrected print.]

05218 1055. Public works and economic development act amendments of 1974. Report together with individual and minority views from Committee on Public Works to accompany S.3641. Aug. 1, 1974. iii+78 p.

05219 1069. Department of Interior and related agencies appropriation bill, 1975. Report from Committee on Appropriations to accompany H.R.16027. Aug. 2, 1974. 51 p. [Corrected print.]

05220 1071. Fair marketing of petroleum products act. Report from Committee on Commerce to accompany S.1694. Aug. 5, 1974. [1]+9 p.

05221 1099. Customs and immigration border facilities. Report from Committee on Public Works to accompany H.R.10044. Aug. 15, 1974. 4 p.

05222 1108. Removing cloud on title concerning certain lands in State of Nevada. Report from Committee on Interior and Insular Affairs to accompany S.3518. Aug. 19, 1974. 5 p.

05223 1111. Federal-aid highway amendments of 1974. Report together with minority views of Committee on Public Works to accompany S.3934; Aug. 20, 1974. 1974. iii+48 p.

05224 1146. Departments of Labor, and Health, Education, and Welfare, and related agencies appropriation bill, 1975. Report from Committee on Appropriations to accompany H.R.15580. Sept. 11, 1974. 145 p.

05225 1148. National hunting and fishing day. Report from Committee on Judiciary to accompany H.J.Res.910. Sept. 11, 1974. 2 p.

05226 1151. Solar energy research act of 1974. Report from Committee on Interior and Insular Affairs to accompany S.3234. Sept. 12, 1974. 11 p.

05227 1167. Authorizing appropriation of sums necessary to rehabilitate Eniwetok Atoll, Trust Territory of Pacific Islands. Report from Committee on Interior and Insular Affairs to accompany S.3812. Sept. 23, 1974. 4 p.

05228 1174. Further continuing appropriations, 1975. Report from Committee on Appropriations to accompany H.J.Res.1131. Sept. 25, 1974. 6 p.

05229 1181. Preservation, protection, and public access with respect to certain tape recordings and other materials. Report from Committee on Government Operations to accompany S.4016. Sept. 26, 1974. 10 p.

05230 1221. Designating certain lands in Farallon National Wildlife Refuge, San Francisco County, Calif., as wilderness and adding certain lands to Point Reyes National Seashore, Calif. Report from Committee on Interior and Insular Affairs to accompany H.R.11013. Oct. 3, 1974. 6 p.

05231 1224. Land conveyance to State of New York. Report from Committee on Agriculture to accompany H.R.7954. Oct. 3, 1974. 4 p.

05232 1229. Authorizing involuntary discharge of commissioned Regular Army officers in permanent grades below major whenever there is reduction in active duty officer personnel strength of Army. Report from Committee on Armed Services to accompany S.3191. Oct. 4, 1974. 12 p.

05233 1234. Authorizing Secretary of Interior to purchase property located within San Carlos Mineral Strip in State of Arizona. Report from Committee on Interior and Insular Affairs to accompany H.R.7730. Oct. 4, 1974. 14 p.

05234 1241. Surviving spouse annuities. Conference report to accompany S.628. Oct. 7, 1974. 5 p.

05235 1252. Energy reorganization act of 1974. Conference report to accompany H.R.11510. Oct. 9, 1974. 40 p.

05236 1258. Snake River Bridge. Report from Committee on Public Works to accompany S.3563. Oct. 9, 1974. 4 p.

05237 1284. Children and youth camp safety act, 1974. Report together with minority views from Committee on Labor and Public Welfare to accompany S.3639. Nov. 12, 1974. 15 p.

05238 1288. Urban mass transportation assistance act of 1974. Conference report to accompany S.386. Nov. 18, 1974. 18 p.

05239 1301. Authorization for Robert L. Rausch to accept office or position in university maintained by Government of Canada. Report from Committee on Labor and Public Welfare to accompany S.2931. Dec. 3, 1974. 2 p.

05240 1303. Extension of time to strike certain coins. Report from Committee on Banking, Housing and Urban Affairs to accompany S.4204. Dec. 3, 1974. 4 p.

05241 1305. Tennessee Valley Authority pollution prevention facilities. Conference report to accompany H.R.11929. Dec. 3, 1974. 5 p.

05242 1307. Construction on U.S. Capitol grounds in connection with adjacent private construction. Report from Committee on Public Works to accompany S.J.Res.262. Dec. 4, 1974. 5 p.

05243 1311. Health revenue sharing and health services act of 1974. Conference report to accompany H.R.14214. Dec. 5, 1974. 102 p.

05244 1325. Federal protective service act of 1974. Report from Committee on Government Operations to accompany S.3092. Dec. 11, 1974. 21 p. [Corrected print.]

05245 1326. Naming Veterans Administration hospital at Columbia, Mo., for Harry S. Truman. Report from Committee on Veterans' Affairs to accompany H.R.10212; Dec. 11, 1974. 1974. ii+18 p.

05246 1334. Veterans housing act of 1974. Report of Committee on Veterans' Affairs to accompany S.3883: Dec. 11, 1974. 1974. ii+84 p.

05247 1341. Crediting of certain service for purposes of Reserve retirement. Report from Committee on Armed Services to accompany H.R.5056. Dec. 12, 1974. 8 p.

05248 1342. Authorizing President to appoint to active list of Navy and Marine Corps certain Reserves and temporary officers. Report from Committee on Armed Services to accompany H.R.8591. Dec. 12, 1974. 4 p.

05249 1343. Increasing authorized number of Deputy Chiefs of Staff for Army staff. Report from Committee on Armed Services to accompany H.R.14349. Dec. 12, 1974. 5 p.

05250 1345. Extending time limit for reimbursing expenses of memorial services for military decedents whose remains are determined to be unrecoverable. Report from Committee on Armed Services to accompany H.R.12860. Dec. 12, 1974. 5 p.

05251 1346. National Defense Reserve Fleet modernization. Report from Committee on Commerce to accompany H.R.12427. Dec. 13, 1974. 6 p.

05252 1348. Technical amendments to Public law 93-407. Report from Committee on District of Columbia to accompany H.R.16925. Dec. 13, 1974. 33 p.

05253 1351. America's hospitalized veterans. Report from Committee on Judiciary to accompany S.J.Res.227. Dec. 14, 1974. 2 p.

05254 1354. Extension of Alaska native enrollment. Report from Committee on Interior and Insular Affairs to accompany S.3530. Dec. 14, 1974. 18 p.

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05255 1357. Upholstery regulators. Report from Committee on Finance to accompany H.R.421. Dec. 16, 1974. 37 p.

05256 1412. Providing flexibility in availability criteria for Public law 480 commodities. Report from Committee on Agriculture and Forestry to accompany S.2972. Dec. 18, 1974. 7 p.

05257 1415. Minimum grade standards for grapes and plums. Report from Committee on Agriculture and Forestry to accompany H.R.13022. Dec. 19, 1974. 4 p.

05258 1418. Rice act of 1974. Report from Committee on Agriculture and Forestry to accompany S.4121. Dec. 19, 1974. 26 p.

Aging, Special Committee on, Senate Washington, DC 20510

05259 Senior opportunities and services (directory of programs); Feb. 1975. 1975. ix+405 p. 4° (Committee print, 94th Congress, 1st session.) * Paper, $4.65 (S/N 052-070-02761).

Y 4.Ag 4:Op 5

Agriculture and Forestry Committee, Senate Washington, DC 20510

05260 Current supply-demand situation for food and fiber, hearing before Subcommittee on Agricultural Production, Marketing, and Stabilization of Prices, 93d Congress, 2d session, Aug. 15, 1974. 1974. iii+115 p. + ●Item 1032

Y 4.Ag 8/2:F 73/27

05261 Rural housing, needs, credit availability, and Federal programs, prepared by Morton J. Schussheim , Joshua M. Kay , Richard L. Wellons, Congressional Research Service, Library of Congress for Subcommittee on Rural Development; Mar. 4, 1975. 1975. 5+16 p. (Committee print, 94th Congress, 1st session.) +

Y 4.Ag 8/2:R 88/37

Appropriations Committee, Senate Washington, DC 20510

Departments of Labor, and Health, Education, and Welfare, and related agencies appropriations for fiscal year 1975, hearings before subcommittee, 93d Congress, 2d session on H.R.15580.

05262 pt.8. Nondepartmental witnesses. 1974. ii+5913-6681+vii p.il. + ●Item 1033
Y 4.Ap6/2:L 11/975/pt.8

05263 Treasury, Postal Service, and general Government appropriations for fiscal year 1975, hearings, pt.1, before subcommittee, 93d Congress, 2d session, on H.R.15544. 1974. ii+1066+xx p.il. + ●Item 1033
Y 4.Ap 6/2:T 71/975/pt.1

05264 United States development assistance to Latin America, hearing before subcommittee, 93d Congress, 2d session. 1975. iii+55 p. + ●Item 1033

Y 4.Ap 6/2:L 34 a

Armed Services Committee, Senate Washington DC 20510

05265 Nomination of Tankersley, Brownman, Marcy, Penisten and Weyand, hearing, 93d Congress, 2d session, on nomination of Will H. Tankersley, to be Deputy Assistant Secretary of Defense for Reserve Affairs, Harold L. Brownman, to be Assistant Secretary of Army, H. Tyler Marcy to be Assistant Secretary of Navy, Gary D. Penisten to be Assistant Secretary of Navy, Frederick Weyand for appointment as Chief of Staff, Army, Oct. 3, 1974. 1974. iii+57 p. + ●Item 1034

Y 4.Ar 5/3:N 72/9/974-2

Banking, Housing and Urban Affairs Committee, Senate Washington, DC 20510

05266 Housing and financial reform, hearings before Subcommittee on Financial Institutions, 93d Congress, 2d session, Dec. 11, 1974. 1974. iii+51 p.il. + ●Item 1035

Y 4.B 22/3:H 81/72

05267 Monetary policy oversight, hearings, 94th Congress, 1st session, on S. Con. Res. 18, Feb. 25 and 26, 1975. 1975. iv+202 p.il. + ●Item 1035

Y 4.B 22/3:M 74

05268 Nomination of Carla A. Hills, hearings, 94th Congress, 1st session, on nomination of Carla A. Hills to be Secretary of Department of Housing and Urban Development, Feb. 24 and 27, 1975. 1975. iii+128 p.il. + ●Item 1035

Y 4.B 22/3:H 55

05269 Summary of activities, 1974; Dec. 1974. 1974. viii+351 p. (Committee print, 93d Congress, 2d session.) +

Y 4.B 22/3:Ac 8/974

Commerce Committee, Senate Washington, DC 20510

[Committee publication] serial, 93d Congress.

05270 129. Natural gas production and conservation act of 1974, hearings, 93d Congress, 2d session, Dec. 4 and 5, 1974. 1974. iv+354 p.il. + ●Item 1041

Y 4.C 73/2:93-129

05271 Testing of LaForce engine by Environmental Protection Agency, staff report; Mar. 1975. 1975. vi+250 p.il. (Committee print, 94th Congress, 1st session.) +

Y 4.C 73/2:En 8/6

District of Columbia Committee, Senate Washington, DC 20510

05272 Home rule amendments and transfer of various agencies to D.C. government, see District of Columbia Committee, House.

Y 4.D 63/2:

05273 Legislating for Nation's Capital, report on activities in 93d Congress, 1973-1974, pursuant to S.Res.37 and 256. 1975. iii+21 p. (Committee print, 93d Congress, 2d session.) +

Y 4.D 63/2:L 52/973-4

Finance Committee, Senate Washington, DC 20510

05274 Impact of current economic crisis on foundations and recipients of foundation money, hearings before Subcommittee on Foundations, 93d Congress, 2d session, Nov. 25 and 26, 1974. 1974. vi+342 p. * Paper, $3.05 (S/N 052-070-2752). ●Item 1038

Y 4.F 49:F 82/6

05275 Private foundations, hearings before Subcommittee on Foundations, 93d Congress, 1st session, Oct. 1 and 2, 1973. 1973. iv+283 p. * Paper, $2.05. ●Item 1038

Y 4.F 49:F 82/4/973

Foreign Relations Committee, Senate Washington, DC 20510

05276 Multinational oil corporations and U.S. foreign policy. Report together with individual views by Subcommittee on Multinational Corporations; Jan. 2, 1975. 1975. iii+172 p.il. (Committee print, 93d Congress, 2d session.) +

Y 4.F 76/2:M 91/3

05277 Nuclear weapons and foreign policy, hearings before Subcommittee on U.S. Security Agreements and Commitments Abroad and Subcommittee on Arms Control, International Law and Organization, 93d Congress, 2d session, March 7-Apr. 4, 1974. 1974. iv+316 p. + ●Item 1039

Y 4.F 76/2:N 88/8

05278 United Nations, report by Sen. Charles H. Percy , U.S. Representative to 29th session of General Assembly of United Nations; Mar. 14, 1975. 1975. v+48 p. (Committee print, 94th Congress, 1st session.) +

Y 4.F 76/2:Un 35/24

Government Operations Committee, Senate Washington, DC 20510

05279 Impact of energy crisis on States, survey of State energy officials with introduction by Sen. Muskie, compiled by Subcommittee on Intergovernmental Relations; Jan. 1975. 1975. x+24 p. (Committee print, 94th Congress, 1st session.) +

Y 4.G 74/6:En 2/7

05280 Indian health care, hearings before Permanent Subcommittee on Investigations, 93d Congress, 2d session, Sept. 16, 1974. 1974. iii+267 p.il. *Paper, $2.55. ●Item 1037

Y 4.G 74/6:H 34/8

05281 Staff study of Frank Peroff case; Mar. 1975. 1975. vii+237 p. (Committee print, 94th Congress, 1st session.) [Prepared by Permanent Subcommittee on Investigations.] +

Y 4.G 74/6:P 42

05282 Travel expense amendments act of 1974, hearing before Subcommittee on Budgeting, Management, and Expenditures, 93d Congress, 2d session, on S.3341, June 6, 1974. 1974. iv+77 p.il. + ●Item 1037

Y 4.G 74/6:T 69

Interior and Insular Affairs Committee, Senate Washington, DC 20510

05283 Indian housing in United States, staff report on Indian housing effort in United States with selected appendixes; Feb. 1975. 1975. vi+[1]+646 p.il. (Committee print, 94th Congress, 1st session.) + ●Item 1040

Y 4.In 8/13:In 2/35

05284 Management of public works programs in Trust Territory of Pacific Islands; Feb. 1975. 1975. vii+343 p.il. 1 pl. (Committee print, 94th Congress, 1st session.) +

Y 4.In 8/13:T 77/5

05285 Santa Monica Mountain and Seashore National Urban Park, hearings before Subcommittee on Parks and Recreation, 93d Congress, 2d session, on S.1270, June 15 [and] Aug. 1, 1974. 1974. v+169 p.il. [Hearings held in Los Angeles, Calif. and Washington, D.C.] + ●Item 1040

Y 4.In 8/13:Sa 5 m/2

05286 Summary of major provisions of amendment 2006 in nature of substitute to Standby energy emergency authorities act, S.3267; Dec. 1974. 1974. ii+16 p. (Committee print 1, 93d Congress, 2d session.) +
Y 4.In 8/13:En 2/10

To amend Wild and scenic rivers act, hearing before Subcommittee on Public Lands, 93d Congress, 2d session, on S.30 [and other bills].

05287 pt.4. June 20, 1974. 1975. v+493-771 p. 2 pl. + ●Item 1040
Y 4.In 8/13:R 52/3/974/pt.4

Judiciary Committee, Senate Washington, DC 20510

05288 Humanitarian problems in South Vietnam and Cambodia, 2 years after cease-fire, study mission report, prepared for use of Subcommittee to Investigate Problems Connected with Refugees and Escapees; Jan. 27, 1975. 1975. x+178 p.il. (Committee print, 94th Congress, 1st session.) +
Y 4.J 89/2:V 67/4

05289 Nomination of Thomas J. Meskill to be United States circuit judge, hearings before subcommittee, 94th Congress, 1st session, Jan. 23-Mar. 6, 1975. 1975. v+539 p. + ●Item 1042
Y 4.J 89/2:M 56/3/975

Terroristic activity, hearings before Subcommittee to Investigate Administration of Internal Security Act and Other Internal Security Laws, 93d Congress, 2d session.

05290 pt.2. Inside the Weatherman movement, Oct. 18, 1974. 1975. ii+91-153+v p. * Paper, 85c. (S/N 052-070-02718). ●Item 1042
Y 4.J 89/2:T 27/4/pt.2

05291 pt.3. Testimony of Dr. Frederick C. Schwarz, July 5, 1974. 1975. ii+155-176+iii p. * Paper, 40c. (S/N 052-070-02724). ●Item 1042
Y 4.J 89/2:T 27/4/pt.3

Labor and Public Welfare Committee, Senate Washington, DC 20510

Examination of pharmaceutical industry, 1973-74, hearings before Subcommittee on Health, 93d Congress, 1st and 2d sessions, on S.3441 and S.966.

05292 pt.3. Mar. 8-13, 1974. 1974. v+719-1271 p.il. * Paper, $4.65. ●Item 1043
Y 4.L 11/2:P 49/973-74/pt.3

05293 Family contribution schedule for basic educational opportunity grant program, 1974, hearing before Subcommittee on Education, 93d Congress, 2d session, Oct. 3, 1974. 1974. iv+72 p. + ●Item 1043
Y 4.L 11/2:F 21/5/974

05294 Medical ethics, right to survival, 1974, hearing before Subcommittee on Health, 93d Congress, 2d session, June 11, 1974. 1974. iii+62 p. + ●Item 1043
Y 4.L 11/2:Et 3/3/974

05295 Nomination, hearing, 93d Congress, 2d session, on John L. Ganley of New Jersey to be Deputy Director of ACTION, May 22, 1974. 1974. ii+28 p. +em 1043
Y 4.L 11/2:N 72/5/974-4

Public Works Committee, Senate Washington, DC 20510

[Committee publication] serial, 93d Congress.

05296 H 57. Structures, excavations, or fills in or on certain navigable waters, hearings before Subcommittee on Water Resources, 93d Congress, 2d session on S.4031, Oct. 7, 1974. 1974. iii+151 p.il. + ●Item 1045
Y 4.P 96/10:93-H 57

Veteran's Affairs Committee, Senate Washington, DC 20510

05297 Nomination of Richard L. Roudebush to be Administrator of Veterans' Affairs, hearing, 93d Congress, 2d session, Sept. 19, 1974. 1974. iii+198 p.il. + ●Item 1046-A
Y 4.V 64/4:R 75

CONSUMER PRODUCT SAFETY COMMISSION Washington, DC 20207

05298 Woman as consumer, remarks of Barbara H. Franklin , Louisiana State University, Baton Rouge, La., Nov. 20, 1974. [1974.] 11 p. 4° +
Y 3.C 76/3:10 F 85

COOPERATIVE STATE RESEARCH SERVICE, Agriculture Dept. Washington, DC 20250

05299 International Symposium on Livestock Wastes-1975, at University of Illinois, Urbana-Champaign, Ill., Apr. 21-24, 1975, abstracts of papers. [1975.] cover title, ii+180 p. 4° [Sponsored by American Society of Agricultural Engineers, St. Joseph, Mich., in cooperation with other associations and Agriculture Department, Environmental Protection Agency and Public Health Service, Health, Education, and Welfare Department.] +
A 94.2:L 75

COPYRIGHT OFFICE, Library of Congress Washington, DC 20540

Catalog of copyright entries, 3d series, v.27. * Paper, $75.00 a yr.; add $18.75 for foreign mailing.

05300 pt. 5. Music, no. 2, July-Dec. 1973, secs. 1-2. 1975. 2 v., x+1727-3882 p. 4° [ISSN 0041-7866.] * Paper, $20.00 a yr.; semiannual issue, $10.00. ●Item 795
LC 3.6/5:v.27/pt.5/no.2/sec.1-2

Circular.

05301 1. General information on copyright. [1974.] cover title, 11 p. + ●Item 802-A
LC 3.4/2:1/5

05302 2. Publications of Copyright Office. [1974.] [2]+9 p. narrow 8° + ●Item 802-A
LC 3.4/2:2/3

CUSTOMS SERVICE, Treasury Dept. Washington, DC 20229

05303 Customs regulations, 151st set of revised pages to Customs regulations through Feb. 1974. 1974. [45] p. 4° [Includes amendments made by Treasury decisions 74-1 through 74-63.] * Paper, $28.50 (basic and supplementary material for indefinite period); add $7.15 for foreign mailing. ●Item 948-A
T 17.9:971/rev.pages 151

DEFENSE DEPARTMENT Washington, DC 20301

Defense Supply Agency handbook DSAH (series).

05304 5025.1. Defense Supply Agency index of publications, HSIs handbooks, manuals, and regulations, pt.1, Change 1. Mar. 3. 1975. [1]+7 p. 4° [Issued with perforations.] # ●Item 314-A

D 7.6/7:5025.1/15/pt.1/ch.1

DEFENSE MAPPING AGENCY, Defense Dept. Washington, DC 20305

Publication. (Hydrographic Center.)

05305 46. Change 13, Mar. 15, 1975, loose leaf change pages for correcting Sailing directions for northwest and north coasts of Norway. 4th edition, 1952. [1975.] 103 p.il. 4° [Includes list of effective pages.] + Paper, $1.75. ●Item 378 (Rev. 1957)

D 203.22:46/952/ch.13

05306 229,v.4. Sight reduction tables for Marine navigation: v.2, latitudes 45°-60°, inclusive. 1974. xxx+365 p.il. 4° [Tables on p. 2 and 3 of cover.] * Cloth, $9.40. ●Item 378 (Rev. 1957)

D 5.317:229/v.4

DOMESTIC AND INTERNATIONAL BUSINESS ADMINISTRATION, Commerce Dept. Washington, DC 20230

Overseas business reports OBR (series). [Issued irregularly.] * Paper, $36.50 a yr., add $9.15 for foreign mailing; single copy 50c.

05307 74-50. China's foreign trade policy, current appraisal; by Nai-ruenn Chen . Oct. 1974. 5 p. 4° (Trade Analysis Division, Bureau of East-West Trade.) [Issued with perforations.] ●Item 231-B

C 57.11:74-50

05308 74-61. Marketing in Austria; by David K. Katz . Nov. 1974. 30 p. 4° (Office of International Marketing, Bureau of International Commerce.) [Issued with perforations.] ●Item 231-B

C 57.11:74-61

05309 74-63. Market profiles for Latin America and Caribbean. Dec. 1974. 24 p. 4° [Prepared by Latin American Division, Office of International Marketing, Bureau of International Commerce. Issued with perforations.] ●Item 231-B

C 57.11:74-63

05310 74-66. Marketing in Nigeria; [prepared by Rodney P. Rydhun]. Dec. 1974. 32 p. 4° [Based in part on information from U.S. Embassy in Nigeria. Issued with perforations.] ●Item 231-B

C 57.11:74-66

05311 75-01. U.S. foreign trade by quarters July-Sept. 1972, July-Sept. 1974. Jan. 1975. 30 p.il. 4° ●Item 231-B

C 57.11:75-01.

05312 75-05. Marketing in France; prepared by Anita F. Brownstein . Feb. 1975. 27 p. 4° (Western Europe Division, Office of International Marketing.) [Issued with perforations.] ●Item 231-B

C 57.11:75-05

05313 75-07. Marketing in Brazil [with bibliography]; prepared by Robert H. Bateman . Feb. 1975. 23 p.il. 4° (Latin America Division, Office of International Marketing.) [Issued with perforations.] ●Item 231-B

C 57.11:75-07

ECONOMIC RESEARCH SERVICE, Agriculture Dept. Washington, DC 20250

05314 Farm income situation. Feb. 1975. 15 p.il. 4° (FIS-225.) + ●Item 21-C

A 93.9:225

Foreign agricultural economic report.

05315 98. World food situation and prospects to 1985. [Dec. 1974.] cover title, ix+90 p.il. 4° [Text on p. 2-3 of cover.] + ●Item 42-B

A 93.27:98

ENGINEERS CORPS (Army), Defense Dept.

Note.—Orders or requests for publications listed below which are not sold by the Superintendent of Documents should be sent to the preparing and issuing office indicated. Address requests to the U.S. Army Corps of Engineers and add the city and state shown. Publications shown as initiated and issued by the chief of Engineers should be sent to: Office of the Chief of Engineers, Publications Depot, 890 Pickett Street, Alexandria, VA 22304.

05316 Annual report of Chief of Engineers on civil works activities, 1973, v.2. [1974.] [1488] p.il. 4° (Office of Chief of Engineers, Directorate of Civil Works.) [Also issued as H. doc. 254, 93d Cong., 2d sess.] * Paper, $14.00 (S/N 0822-00081). ●Item 334

D 103.1:973/v.2

Coastal Engineering Research Center: Reprint (series).

05317 6-74. Finite spectrum analyses of wave records [with list of references]; by D. Lee Harris . [1975.] 107-124 p.il. [Reprinted from proceedings of International Symposium on Ocean Wave Measurement and Analysis, ASCE, New Orleans, La., Sept. 9-11, 1974.] +

D 103.42/4:6-74

05318 7-74. Results from CERC wave measurement program [with list of references; by] Edward F. Thompson . [1975.] 836-855 p.il. [Reprinted from proceedings of International Symposium On Ocean Wave Measurement and Analysis, ASCE, New Orleans, La., Sept. 9-11, 1974.] +

D 103.42/4:7-74

05319 8-74. Development of shallow-water wave direction gage [with list of references]; by R. J. Hallermeier and W. R. James. [1975.] p. 696-712 il. [Reprinted from proceedings of International Symposium on Ocean Wave Measurement and Analysis, ASCE, New Orleans, La., Sept 9-11, 1974.] +

D 103.42/4:8-74

Cold Regions Research and Engineering Laboratory, Hanover, N.H.: Special report.

05320 214. Evaluation of ice management problems associated with operation of mechanical ice cutter on Mississippi River [with list of literature cited; by] George D. Ashton . Oct. 1974. vii+39 p.il. 4° [Prepared for U.S. Coast Guard.] #

D 103.33/2:214

Cold Regions Research and Engineering Laboratory, Hanover, N.H.: Technical report.

05321 257. Management of power plant waste heat in cold regions [with selected bibliography; by] Haldor C. Aamot . Dec. 1974. xxi+180 p.il. 4° #

D 103.33:257

Committee on Channel Stabilization: Technical report.

05322 1. Symposium on channel stabilization problems, v.3. Army MRC Vicksburg, Miss., June 1965. v+[125] p.il. 4° + (Price upon application), Waterways Experiment Station, P.O. Box 631, Vicksburg MS 39180

D 103.64:1/v.3

05323 1. Symposium on channel stabilization problems, v.4. Army MRC Vicksburg, Miss., Feb. 1966. viii+[161] p.il. 4° + (Price upon application), Waterways Experiment Station, P.O. Box 631, Vicksburg MS 39180

D 103.64:1/v.4

05324 6. Water-temperature effects on stage-discharge relations in large alluvial rivers [with list of literature cited]; by G. B. Fenwick . Army MRC Vicksburg, Miss., Sept. 1969. vii+5+[47] p.il. 4° + (Price upon application), Waterways Experiment Station, P.O. Box 631, Vicksburg MS 39180

D 103.64:6

05325 9. Sedimentation aspects project for navigation and flood control, lower Colorado River, Tex.; by C. P. Lindner and G. B. Fenwick. Army MRC Vicksburg, Miss., May 1972. v+19+[5] p.il. 4° [U.S. Army Engineer Waterways Experiment Station appears on cover and title page.] + (Price upon application), Waterways Experiment Station, P.O. Box 631, Vicksburg MS 39180

D 103.64:9

05326 10. Chena River Lakes project, Alaska problems relating to channel development, erosion, and bank and levee protection; by C. P. Lindner and G. B. Fenwick. Army MRC Vicksburg, Miss., Mar. 1973. v+24+[3] p.il. 4° + (Price upon application), Waterways Experiment Station, P.O. Box 631, Vicksburg, MS 39180

D 103.64:10

Construction Engineering Research Laboratory, Champaign, Ill.: Interim report.

05327 M-117. Application of acoustic emission to weld monitoring [with list of references]; by A. Kumar . Dec. 1974. cover title, 15 p.il. 4° (Nondestructive testing, field welds.) #

D 103.53/5:M-117

Engineer manual EM (series).

05328 1110-2-2000. Engineering and design: standard practice for concrete, Nov. 1, 1971 [with list of references]. Reprint 1974. [1974.] [124] p. 4° [Supersedes EM 1110-2-2000, Dec. 15, 1965, and includes current pages from Changes 1, 2, and 3.] + ●Item 338-A

D 103.6/3:1110-2-2000/3/rep.

Flood plain information (series).

05329 Allegheny River, Armstrong County, Pa., Freeport, Ford City, Kittanning, Parker. Dec. 1973. cover title, [4]+47 p.il. 19 pl. 4° [Prepared for Armstrong County Planning Commission and State of Pennsylvania Department of Environmental Resources by Corps of Engineers, Pittsburgh District, Pittsburgh, Pa.] #

D 103.47:Ar 5/4

05330 Allegheny River and Lillibridge Creek, Borough of Port Allegany, Pa. Dec. 1973. cover title, [3]+i+45 p.il. 7 pl. 4° [Prepared for Borough of Port Allegany and Commonwealth of Pennsylvania, Dept. of Environmental Resources by Corps of Engineers, U.S. Army, Pittsburgh District, Pittsburgh, Pa.] #

D 103.47:P 83/4

05331 Allegheny River, Westmoreland County, Pa., New Kensington, Arnold, Lower Burrell, and Allegheny Township. June 1973. cover title, 3+i+26 p.il. 8 pl. 4° [Prepared for Westmoreland County Planning Commission and State of Pennsylvania Dept. of Environmental Resources by Corps of Engineers, U.S. Army, Pittsburgh District, Pittsburgh, Pa.] #

D 103.47:W 52/2

05332 Animas River and tributaries, Durango, Colo. June 1974. cover title, [2]+ii+44 p.il. 29 pl. 4° [Prepared for Animas Regional Planning Commission, La Plata County, and Durango, by Department of Army, Sacramento District, Corps of Engineers, Sacramento, Calif.] #

D 103.47:D 93

05333 Atlanta, Tex., Black Bayou and tributaries. Jan. 1974. cover title, [5]+ii+33 p.il. 22 pl. 4° [Prepared for Atlanta, Tex., by Corps of Engineers, New Orleans, La.] #

D 103.47:At 6/7

05334 Beaverdam Creek, Hanover County, Va. May 1974. cover title, [3]+i+28 p.il. 10 pl. 4° [Prepared for Hanover County by Norfolk District, Corps of Engineers.] #

D 103.47:H 19/2

05335 Big and Little Fossil Creeks, Fort Worth, Tex. May 1974. cover title, iv+46 p.il. 23 pl. 4° [Prepared for Fort Worth, Tex., by Corps of Engineers, Army, Fort Worth, Tex., District.] #

D 103.47:F 77 w/3

05336 Big Creek and tributaries, vicinity of Millington, Tenn. Aug. 1974. cover title, [4]+ii+31 p.il. 24 pl. 4° [Prepared for Millington by U.S. Army Corps of Engineers, Memphis, Tennessee District.] #

D 103.47:M 62

05337 Big Valley streams, (Manning, Adobe, Kelsey, and Cole Creeks) Kelseyville, Calif. June 1974. cover title, [2]+ii+44 p.il. 20 pl. 4° [Prepared for Lake County by Department of Army, Sacramento District, Corps of Engineers, Sacramento, Calif.] #

D 103.47:K 29

05338 Big Wills Creek, vicinity of Fort Payne, Alaska. May 1974. cover title, [3]+i+16 p.il. 15 pl. 4° [Prepared for Fort Payne Planning Commission, by Dept. of Army, Mobile District, Corps of Engineers, Mobile, Ala.] #

D 103.47:F 77 p/2

05339 Bluestone River and tributaries, Bluefield, Va. June 1974. cover title, v+34 p.il. 6 pl. 4° [Prepared for State Water Control Board Commonwealth of Virginia by Dept. of Army, Huntington District, Corps of Engineers, Huntington, W.Va.] #

D 103.47:B 62

05340 Cache La Poudre River, Colo., v.2, Greeley, Weld County. Mar. 1974. cover title, iv+i+38 p.il. 12 pl. 4° [Prepared for Larimer-Weld Regional Planning Commission by Department of Army, Omaha District, Corps of Engineers 68102.] #

D 103.47:G 51

05341 Carlanna Creek, Ketchikan, Alaska. June 1974. cover title, [1]+ii+27 p.il. 6 pl. 4° [Prepared for Ketchikan Gateway Borough by Dept. of Army, Alaska District, Corps of Engineers, Anchorage, Alaska.] #

D 103.47:K 49/4

05342 Chattahoochee River, Buford Dam to Whitesburg, Ga. Nov. 1973. cover title, [3]+16 p.il. 50 pl. 4° [Prepared for Atlanta Regional Commission by Dept. of Army, Mobile District, Corps of Engineers, Mobile, Ala.] #

D 103.47:B 86

05343 Churn Creek, Enterprise, Calif. June 1974. cover title,[2]+ii+34 p.il. 12 pl. 4° [Prepared for Shasta County by Department of Army, Sacramento District, Corps of Engineers, Sacramento, Calif.] #

D 103.47:En 8

05344 Clear Creek, Mulberry Creek, vicinity of Shelbyville, Ky. Mar. 1975. cover title, [3]+i+8 p.il. 8 pl. 4° [Prepared for Shelbyville, and Kentucky Department of Natural Resources by Corps of Engineers, Army, Louisville, Ky. District.] #

D 103.47:Sh 4/2

05345 Contoocook River and Nubanusit Brook, Petersborough, N.H. Apr. 1974. cover title, [3]+i+35 p.il. 18 pl. 4° [Prepared by Department of Army, New England Division, Corps of Engineers, Waltham, Mass.] #

D 103.47:P 44

05346 Deep River, Turkey Creek, Duck Creek, Lake County, Ind. Mar. 1973. cover title, [3]+ii+37 p.il. 25 pl. 4° [Prepared for Lake-Porter County Regional Transportation and Planning Commission by Department of Army, Chicago District Corps of Engineers, Chicago, Ill.] #

D 103.47:L 14/2

05347 East Fork Big Wood River, Gimlet-Triumph, Idaho. Nov. 1973. cover title, ii+[1]+18 p.il. 13 pl. 4° [Prepared for Blaine County, by Department of Army, Walla Walla District, Corps of Engineers, Walla Walla, Wash.] #

D 103.47:G 42

05348 Fountain Creek, Colorado Springs, Manitou Springs, Colo. Aug. 1974. cover title, iv+46 p.il. 16 pl. 4° [Prepared for Pikes Peak Area Council of Governments, by Dept. of Army, Albuquerque District, Corps of Engineers, Albuquerque, N.Mex.] #

D 103.47:C 71/3

05349 Goose Creek, Baytown, Tex. Sept. 1973. cover title, [1]+iv+39 p.il. 11 pl. 4° [Prepared for Baytown, Tex. U.S. Army Corps of Engineers, Galveston District, Galveston, Tex.] #

D 103.47:B 34

05350 Great Falls, Mont., v.2, Missouri River. June 1974. cover title, iii+i+30 p.il. 7 pl. 4° [Prepared for Great Falls, County of Cascade, State of Montana, Department of Army, Omaha District, Corps of Engineers 68107.] #

D 103.47:G 47 f/v.2

05351 Hoadley Creek, Ketchikan, Alaska. June 1974. cover title, [4]+23 p.il. 7 pl. 4° [Prepared for Ketchikan Gateway Borough by Dept. of Army, Alaska District, Corps of Engineers, Anchorage, Alaska.] #

D 103.47:K 49/4

05352 Kaskaskia River and Dry Fork Creek, Douglas County, Ill., no.2. Feb. 1974. cover title, [4]+ii+29 p.il. 18 pl. 4° [Prepared for county of Douglas by Department of Army, St. Louis District, Corps of Engineers, St. Louis, Mo.] #

D 103.47:D 74/3/no.2

05353 Kaskaskia River, Bear Creek, Lake Fork Creek, West Fork Creek, & A Creek, Douglas County, Ill., no.1. Feb. 1974. cover title, [4]+ii+32 p.il. 20 pl. 4° [Prepared for county of Douglas by Dept. of Army, St. Louis District, Corps of Engineers, St. Louis, Mo.] #

D 103.47:D 74/2/no.1

05354 Ketchikan Creek, Ketchikan, Alaska. June 1974. cover title, [3]+ii+31 p.il. 9 pl. 4° [Prepared for Ketchikan Gateway Burough by Dept. of Army, Alaska District, Corps of Engineers, Anchorage, Alaska.] #

D 103.47:K 49/2

05355 Kingsland Creek, Chesterfield County, Va. Apr. 1974. cover title, [3]+i+23 p.il. 11 pl. 4° [Prepared for Chesterfield County, by Norfolk District, Corps of Engineers.] #

D 103.47:C 42/11

05356 Little Androscoggin River, Auburn, Poland, Mechanic Falls, and Minot, Maine. Feb. 1974. cover title, [4]+i+31 p.il. 20 pl. 4° [Prepared by Department of Army, New England Division, Corps of Engineers, Waltham, Mass.] #

D 103.47:Au 1/3

05357 Lynn Camp and East Fork, Lynn Camp Creeks, Corbin, Ky. May 1974. cover title, [3]+i+42 p.il. 15 pl. 4° [Prepared for Corbin by Department of Army, Nashville District, Corps of Engineers, Nashville, Tenn.] #

D 103.47:C 81/4

05358 Marine Creek, Fort Worth, Tex. Sept. 1974. cover title, iv+34 p.il. 10 pl. 4° [Prepared for Fort Worth, Tex., by Corps of Engineers, U.S. Army, Fort Worth, Tex. District.] #

D 103.47:F 77 w/4

05359 Mohawk River, Moyer Creek, Ilion, N.Y.-Utica, N.Y. June 1973. cover title, [3]+i+21 p.il. 12 pl. 4° [Prepared for Herkimer-Oneida County Comprehensive Planning Program, Dept. of Army, New York District, Corps of Engineers, New York, N.Y.] #

D 103.47:I 15

05360 Monongahela River, Greene County, Pa. June 1974. cover title, [3]+i+34 p.il. 11 pl. 4° [Prepared by Greene County Planning Commission and Commonwealth of Pennsylvania, Department of Environmental Resources by Corps of Engineers, Army, Pittsburgh, Pa.] #

D 103.47:G 83

05361 Montecito streams, vicinity of Montecito, Santa Barbara County, Calif. June 1974. cover title, [3]+i+40 p.il. 78 pl. 4° [Prepared for Santa Barbara County Flood Control and Water Conservation District, by Department of Army, Los Angeles District, Corps of Engineers, Los Angeles, Calif.] #

D 103.47:Sa 5 b/4

05362 Northeast Stream group, Stockton, Calif. Jan. 1974. cover title, [4]+iii+56 p.il. 37 pl. 4° [Prepared for San Joaquin County by Dept. of Army, Sacramento District, Corps of Engineers, Sacramento, Calif.] #

D 103.47:St 6

05363 Oldtown Creek and tributary, Chesterfield County, Va. Mar. 1974. cover title, [3]+i+21 p.il. 11 pl. 4° [Prepared for Chesterfield County, by Norfolk District, Corps of Engineers.] #

D 103.47:C 42/10

05364 Pataha Creek, city of Pomeroy, Wash. June 1974. cover title, iii+[1]+21 p.il. 9 pl. 4° [Prepared for Pomeroy by Dept. of Army, Walla Walla District, Corps of Engineers, Walla Walla, Wash.] #

D 103.47:P 77

05365 Pryor Creek and Salt Branch, Pryor, Okla. May 1974. cover title, i+iv+36 p.il. 14 pl. 4° [Prepared for Pryor Creek by Dept. of Army, Tulsa District, Corps of Engineers, Tulsa, Okla.] #

D 103.47:P 95

05366 Purgatoire River & tributaries, vicinity of Trinidad, Colo. Apr. 1974. cover title, vi+57 p.il. 45 pl. 4° [Prepared for City of Trinidad, Colo., by Department of Army, Albuquerque, N.Mex.] #

D 103.47:T 73

05367 Robbins Branch-Magnolia Creek, Meridian, Miss. Sept. 1974. cover title, [4]+18 p.il. 14 pl. 4° [Prepared for city of Meridian, Miss., Department of Army, Mobile District, Corps of Engineers, Mobile, Ala.] #

D 103.47:M 54/2

05368 Rottenwood Creek, vicinity of Marietta, Cobb County, Ga. July 1974. cover title, [3]+i+17 p.il. 14 pl. 4° [Prepared for Atlanta Regional Commission by Dept. of Army, Mobile District, Corps of Engineers, Mobile, Ala.] #

D 103.47:C 53

05369 Saddle Creek, Peace River, Polk County, Fla. Aug. 1974. cover title, 3+i+29 p.il. 15 pl. 4° [Prepared for Board of County Commissioners of Polk County by Corps of Engineers, U.S. Army, Jacksonville, Fla., District.] #

D 103.47:P 76

05370 Saint Charles County, Mo.: pt.3, Cuivre River and tributaries. Sept. 1973. cover title, [4]+i+30 p.il. 25 pl. 4° [Prepared for county of St. Charles by Dept. of Army, St. Louis District, Corps of Engineers, St. Louis, Mo.] #

D 103.47:Sa 2 c/3/pt.3

05371 Scott, Louisiana and Lafayette Parish, Coolee Ile des Cannes and tributaries. Sept. 1974. cover title, [3]+i+32 p.il. 26 pl. 4° [Prepared for Scott, Louisiana, by Corps of Engineers, New Orleans, La.] #

D 103.47:Sco 3

05372 Shreveport, La., no.2, Brush Bayou and tributaries. Feb. 1974. cover title, [5]+34 p.il. 34 pl. 4° [Prepared for Shreveport by Corps of Engineers, U.S. Army, New Orleans, Louisiana District.] #

D 103.47:Sh 8/2/no.2

05373 Southwest foothill streams, (Evans, Thomas, and Whites Creeks & Skyline Wash) Reno, Nev. June 1974. cover title, [2]+ii+38 p.il. 29 pl. 4° [Prepared for Regional Planning Commission, of Reno, Sparks, and Washoe County by Department of Army, Sacramento District, Corps of Engineers, Sacramento, Calif.] #

D 103.47:R 29/3

05374 Stoney Branch and tributaries, Rock Hill, S.C. Aug. 1974. cover title, [3]+ii+26 p.il. 14 pl. 4° [Prepared for City of Rock Hill by Dept. of Army, Charleston District, Corps of Engineers, Charleston, S.C.] #

D 103.47:R 59/3

05375 Strong River, Sellers and Terrapin Creeks, Mendenhall, Miss. Sept. 1974. cover title, [3]+i+24 p.il. 12 pl. 4° [Prepared for City of Mendenhall, Miss. by Department of Army, Mobile District, Corps of Engineers, Mobile, Ala.] #

D 103.47:M 52

05376 Umatilla River, Echo-Stanfield, Oreg. and vicinity. June 1974. cover title, 3+i+21 p.il. 13 pl. 4° [Prepared for Umatilla County, by Department of Army, Walla Walla District, Corps of Engineers, Walla Walla, Wash.] #

D 103.47:Ec 4

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05377 Upper White Rock Creek, Plano, Tex. May 1974. cover title, iv+34 p.il. 12 pl. 4° [Prepared for Plano, Tex., by Corps of Engineers, U.S. Army, Fort Worth, Tex. District.] #

D 103.47:P 69

05378 Wabash River, Miami County and Peru, Ind. June 1973. cover title, [4]+i+29 p.il. 7 pl. 4° [Prepared for Miami County Commissioners-city of Peru and Indiana Department of Natural Resources by Corps of Engineers, Army, Louisville, Ky., District.] #

D 103.47:M 58/3

05379 Whipple Creek, Ketchikan, Alaska. June 1974. cover title, [1]+ii+23 p.il. 9 pl. 4° [Prepared for Ketchikan Gateway Borough by Dept. of Army, Alaska District, Corps of Engineers, Anchorage, Alaska.] #

D 103.47:K 49/3

05380 White River and tributaries, Branson-Hollister, Mo. March 1974. cover title, vi+38 p.il. 16 pl. 4° [Prepared for Branson and Hollister, Mo., by Corps of Engineers, Army, Little Rock, Arkansas District.] #

D 103.47:B 73/4

05381 Wildcat Creek and Kokomo Creek, vicinity of Kokomo, Howard County, Ind. July 1972. cover title, ii+41 p.il. 11 pl. 4° [Prepared for City Planning Commission of Kokomo and Howard County Planning Commission by Corps of Engineers, U.S. Army, Louisville, Ky., District.] #

D 103.47:H 83

05382 Winooski River, towns of Essex and Williston, Vt. June 1973. cover title, 3+21 p.il. 11 pl. 4° [Prepared for Department of Water Resources, State of Vermont by Department of Army, New York District, Corps of Engineers.] #

D 103.47:Es 7

05383 Winooski River, towns of Jericho and Richmond, Vt. Dec. 1973. cover title, [3]+i+27 p.il. 13 pl. 4° [Prepared for Department of Water Resources, State of Vermont, by Department of Army, New York District, Corps of Engineers. One plate is colored.] #

D 103.47:J 47

Port series.

05384 16. Ports of Miami, Port Everglades and Palm Beach, Fla., pt. 2. Revised 1972. 1974. v+123 p.il. map 4° [Part 1 of Port series is prepared by Maritime Administration, Commerce Dept. and pt. 2 by Board of Engineers for Rivers and Harbors, Engineers Corps. Supersedes, in part, similar report published in 1964.] * Paper, $2.70 (S/N 0822-00080). ●Item 340

D 103.8:16/3/pt.2

05385 47. Port of Milwaukee, pt. 2. Revised 1972. 1974. v+57 p.il. 2 maps, 4° [Part 1 of Port series is prepared by Maritime Administration, Commerce Dept., and pt.2 by Board of Engineers for Rivers and Harbors, Engineers Corps. Supersedes similar report revised 1961.] * Paper, $1.95 (S/N 0822-00078). ●Item 340

D 103.8:47/2/pt. 2

Special flood hazard information report (series).

05386 Howell Creek basin, lakes, Orange County, Fla. Mar. 1974. cover title, [1]+15 p.il. 4 pl. 4° [Prepared by Corps of Engineers, U.S. Army, Jacksonville, Fla. District.] #

D 103.47:Or 1/9

05387 South Fork Clearwater River, Kooskia-Stites, Idaho. [Oct. 1973.] cover title, [i]+ll p.il. 18 pl. 4° [Prepared for Kooskia and Stites, Idaho, by Department of Army, Walla Walla District Corps of Engineers, Walla Walla, Wash.] #

D 103.47:K 83/2

Waterways Experiment Station.

Note.—Unless otherwise indicated, publications of Waterways Experiment Station may be ordered from Corps of Engineers, U.S. Army, Waterways Experiment Station, Vicksburg, Miss. (Price upon application).

Technical report.

05388 H-74-15. Potential landslide-generated water waves, Libby Dam and Lake Koocanusa, Mont., hydraulic model investigation [with lists of references]; by D. Donald Davidson and Robert W. Whalin. Dec. 1974. cover title, [2]+33+[92]+[1] p.il. 4° [Sponsored by U.S. Army Engineer District, Seattle, Wash. Prepared by U.S. Army Waterways Experiment Station, Hydraulics Laboratory, Vicksburg, Miss.]

D 103.24/2:H-74-15

ENVIRONMENTAL DATA SERVICE, Commerce Dept. Washington, DC 20235

05389 International Decade of Ocean Exploration, progress report: v.3, Apr. 1973-Apr. 1974 [with bibliographies]. Dec. 1974. vii+51 p.il. 4° [Prepared under contract to National Science Foundation, Office for International Decade of Ocean Exploration.] + ●Item 273-D-3
C 55.277:973-74

World Data Center A: Solar-Terrestrial Physics: Report UAG (series).

+ Paper, $9.00 a yr; add $2.50 for foreign mailing; single copies vary in price.

05390 32. Synoptic radio maps of the sun at 3.3mm for years 1967-69; by Earle B. Mayfield , Kennon P. White , III and Fred I. Shimabukuro. Apr. 1974. [1]+26+[2] p.il. 4° [Includes list of UAG series of reports.] + Paper, 35c. (National Climatic Center, Federal Bldg. Ashville, NC 28801).
C 55.220:32

ENVIRONMENTAL PROTECTION AGENCY Washington, DC 20460

Environmental monitoring series.

05391 650/4-74-017. Design of EPA semi-trailer mobile air pollution laboratory; by G.J. Sem . Sept. 1974. p. vii+19 p. + leaves 20-48 il. 4° (Office of Research and Development.) [Contract 68-02-0654, ROAP 21AKB-28, program element 1A1008.] §(Price upon application).
EP 1.23/5:650/4-74-017

Environmental protection technology series.

05392 650/2-74-028. Lone Star Steel steam-hydro air cleaning system evaluation; by Joseph D. McCain and Wallace B. Smith. Apr. 1974. vi+37 p.il. 4° (Office of Research and Development.) [Contract 68-02-1308 (Task 11), ROAP 21ADL-04, program element 1AB012.] §(Price upon application).
EP 1.23/2:650/2-74-028

05393 660/2-74-062. Feasibility of overland-flow treatment of feedlot runoff [with list of references]; by Richard E. Thomas . Dec. 1974. v+28+[1] p.il. 4° (National Environmental Research Center, Office of Research and Development, Corvallis, Oreg.) [Project 16080 WNU, program element 1BB045, ROAP 21-ASH/Task 004.] * Paper, 85c. (S/N 5501-00974). ●Item 431-I-12
EP 1.23/2:660/2-74-062

05394 Minimum requirements for prevention of industrial wastes pollution, recommended sewage works design standards, water quality objectives. 1952. cover title, [119] p. 4° ([Division of Water Pollution Control, Public Health Service, Federal Security Agency.]) [Cosponsored by Pollution Control Council, Pacific Northwest area (Washington State, Oregon, Idaho, Montana, British Columbia, territory of Alaska).] #
FS 2.2:P 76/4

EQUAL EMPLOYMENT OPPORTUNITY COMMISSION Washington, DC 20506

Research report. (Office of Research.)

05395 42. Employment status of Spanish surnamed Americans in New York SMSA; [by Mary L. Froning]. June 1974. iv+53 p. 4° + ●Item 1059-A-1
Y 3.Eq 2:11/42

FARMER COOPERATIVE SERVICE, Agriculture Dept. Washington, DC 20250

FCS information (series).

05396 96. Transportation activities, selected farmer cooperatives; [by Earl B. Miller]. [Aug. 1974.] cover title, iv+15 p. + ●Item 65-B
A 89.15:96

*For Sale by Superintendent of Documents
+Distribution Made by Issuing Office
#Not Available for Sale or Distribution

05397 97. Capper-Volstead impact on cooperative structure [with lists of reference notes and other publications; by Joseph G. Knapp]. [Feb. 1975.] cover title, ii+42 p. + ●Item 65-B

A 89.15:97

FEDERAL AVIATION ADMINISTRATION, Transportation Dept. Washington, DC 20553

Airman's information manual. (AIP AGA 3.) [Issued with perforations.]

05398 pt.2. Airport directory, autumn-winter 1974-75. [1974.] cover title, [7]+v+249 p. 4° [Semiannual.] * Paper, $7.00 a yr., add $1.75 for foreign mailing. ●Item 431-C-5

TD 4.12:pt.2/974-75

05399 Census of U.S. civil aircraft, calendar year 1973. [1975.] viii+284 p.il. 4° (Office of Management Systems.) [Prepared by Information Operations Branch, Information and Statistics Division, Office of Management Systems.] * Paper, $3.50 (S/N 5007-00264). ●Item 431-A-16

TD 4.18:973

Federal aviation regulations. [Issued with perforations.]

05400 pt.36. Noise standards: Aircraft type and airworthiness certification, Change 1 effective Jan. 20, 1975. [1975.] [14] p. 4° [Incorporates amdt. 36-3.] + ●Item 431-C-13

TD 4.6:36/ch.1

05401 pt.97. Standard instrument approach procedures. Jan. 1975. cover title, [2]+i+P-8+3 p. 4° [Incorporates amendments 97-561, 97-696, 97-709, and 97-803 and any changes required by Department of Transportation transition amendment.] * Paper, 45c. (S/N 050-007-00278). ●Item 431-C-13

TD 4.6:97/2

05402 pt.135. Air taxi operators and commercial operators of small aircraft, Change 1. Nov. 15, 1974. [16] p. 4° * Paper, $6.20 (basic and supplementary material for indefinite period); add $1.55 for foreign mailing.

TD 4.6:135/2/ch. 1

05403 pt.137. Agricultural aircraft operations. Nov. 1974. [2]+10+7 p. 4° [Incorporates amendments 137-1 through 137-4 and any changes required by Department of Transportation transitition amendment.] * Paper, 50c. ●Item 431-C-13

TD 4.6:137/2

05404 pt. 139. Certification and operations: land airports serving CAB-certificated air carriers. Dec. 1974. cover title, [4]+ii+P-1-22+14 p. 4° [Incorporates Amendments 139-1 through 139-7 and any changes required by Department of Transportation transition amendment.] * Paper, $3.00 (basic and supplementary material for indefinite period); add 75c. for foreign mailing. ●Item 431-C-13

TD 4.6:139/974

05405 pt.159. National capital airports. Dec. 1974. cover title, [3]+ii+15+13 p. 4° [Issued with perforations.] * Paper, $1.00 (S/N 5007-00268). ●Item 431-C-13

TD 4.6:159

National Aviation Facilities Experimental Center, Atlantic City, N.J.: Report NA (series).

05406 72-80. Operational problems of air traffic control radar beacon system, 1972 seminar, Atlantic City, N.J., Feb. 8-11, 1972. Apr. 1973. cover title, x+249 p.il. 4° +

TD 4.32:72-80

Report FAA-E (series).

05407 2479. Specification for electronic voice switching system. June 4, 1971. cover title, [240] p.il. 4° #

TD 4.32/9:2479

Report FAA-ED (series). (Office of Systems Engineering Management.)

05408 04-1. Engineering and development program plan: Navigation. Jan. 1973. cover title, iii+52 p.il. 4° § (Price upon application).

TD 4.32/7:04-1

05409 20-1. Engineering and development program plan: Aircraft propulsion systems air pollution [with one reference]. Feb. 1974. cover title, [6]+30 p.il. 4° § (Price upon application).

TD 4.32/7:20-1

05410 20-2. Engineering and development program plan: Aircraft noise and sonic boom [with one reference]. June 1973. cover title, [1]+ii+34 p.il. 4° § (Price upon application).

TD 4.32/7:20-2

Report FAA-EM (series). (Office of Systems Engineering Management.)

05411 73-2. Overview of FAA engineering and development programs, 1973-74. Mar. 1973. [3]+57 p.il. 4° +
TD 4.32/6:73-2

05412 73-3. Controller productivity study, final report [with list of references; by] R. A. Rucker [and others]. Feb. 1973. cover title, [65] p.il. 4° [DOT-FA70WA-2488.] $ (Price upon application).
TD 4.32/6:73-3

FEDERAL COMMUNICATIONS COMMISSION Washington, DC 20554

05413 Federal Communications Commission reports, cumulative index digest of decisions and reports and related judicial decisions, v.25-45, 1st series. (Corrected edition.) 1974. iii+1464 p.* cloth $14.90. ●Item 284
CC 1.12:25-45/ind./corr.

FEDERAL DEPOSIT INSURANCE CORPORATION Washington, DC 20429

05414 Assets and liabilities, commercial and mutual savings banks, June 30, 1974. [1974.] [1]+129 p. 4° [Joint report of Federal Deposit Corporation, Board of Governors of Federal Reserve System, Office of Comptroller of Currency. Table B, Maturity distribution of Government and municipal securities, added on p. 123.] +
Y 3.F 31/8:9-2/974

FEDERAL HIGHWAY ADMINISTRATION, Transportation Dept. Washington, DC 20591

05415 Highway statistics, 1973. [1975.] viii+270 p.il. 4° [Prepared by Highway Statistics Division, Office of Highway Planning. Edge index and how to use on p. 4 of cover.] *Paper, $4.90 (S/N 5001-00088). ●Item 265-B
TD 2.23:973

FEDERAL POWER COMMISSION Washington, DC 20426

National electric rate book rate schedules for electric service in communities of 2,500 population or more, residential, commercial, and industrial services. [Issued with perforations.] *Paper, $22.50 a year (separate sections, each representing a State), add $5.75 for foreign mailing; single copy, 45c.

05416 Maryland and District of Columbia. Aug. 1974. [2]+11 p. 4° [Supersedes issue of Nov. 1972.] *Paper, 45c. ●Item 437-A-18
FP 1.18:M 36/2/974

05417 Nevada. Sept. 1974. [2]+6 p. 4° [Supersedes issue of Dec. 1972.] *Paper, 45c. ●Item 437-A-26
FP 1.18:N 41/974

05418 North Carolina. Aug. 1974. [2]+29 p. 4° [Supersedes issue of Sept. 1972.] *Paper, 45c. ●Item 437-A-31
FP 1.18:N 81 c/974

05419 Oklahoma. Aug. 1974. [2]+21 p. 4° [Supersedes issue of Sept. 1972.] *Paper, 45c. ●Item 437-A-34
FP 1.18:Ok 4/2/974

FEDERAL REGISTER OFFICE, General Services Administration Washington, DC 20408

Code of Federal regulations. * Paper, $350.00 a yr., add $75.00 for foreign mailing; single copies vary in price.

05420 46. Shipping, pts.140-149, revised as of Oct. 1, 1974. [1974.] vi+977 p.il. [Contains codification of documents of general applicability and future effect as of Oct. 1, 1974, with ancillaries.] * Paper, $7.60. ●Item 572
GS 4.108:46/pts.140-149/974

05421 8. Aliens and nationality, revised as of Jan. 1, 1975. [1975.] vi+248 p.il. [Contains codification of documents of general applicability and future effect as of Jan. 1, 1975, with ancillaries.] * Paper, $2.45. ●Item 572
GS 4.108:8/975

05422 46. Shipping, pts. 1-29, revised as of Oct. 1, 1974. [1974.] vi+192 p. [Contains codification of documents of general applicability and future effect as of Oct. 1, 1974, with ancillaries.] * Paper, $2.05. ●Item 572
GS 4.108:46/pt.1-29/974

05423 47. Telecommunications, pt. 0-19, revised as of Oct. 1, 1974. [1974.] vi+473 p. [Contains codification of documents of general applicability and future effect as of Oct. 1, 1974, with ancillaries.] * Paper, $4.10. ●Item 572
GS 4.108:47/pt.0-19/974

05424 49. Transportation, pts.100-199, revised as of Oct. 1, 1974. [1974.] vi+924 p.il. [Contains codification of documents of general applicability and future effect as of Oct. 1, 1974, with ancillaries.] * Paper, $7.20. ●Item 572
GS 4.108:49/pts.100-199/974

FEDERAL RESERVE SYSTEM BOARD OF GOVERNORS Washington, DC 20551

Regulations (series).

05425 D. Reserves of member banks, supplement as amended effective Jan. 30, 1975. Jan. 1975. [2] p. 4° +
FR 1.6:D/970/supp.-7

05426 Y. Bank holding companies, amendment to regulation Y, sec. 225.3. Jan. 1975. 1 p. 4° +
FR 1.6:Y/968/amdt.-7

FISH AND WILDLIFE SERVICE, Interior Dept. Washington, DC 20240

Special scientific report: Wildlife (series).

05427 184. Metabolism of pesticides, update [with bibliography]; by Calvin M. Menzie . 1974. xxvi+486 p.il. 4° + ●Item 614-C
L.C. card 74-23788 I 49.15/3:184

05428 185. Breeding and wintering areas of canvasbacks harvested in various States and provinces [with list of references]; by Aelred D. Geis . 1974. iv+78 p. 4° ●Item 614-C
L.C. card 74-238599 I 49.15/3:185

FOREST SERVICE, Agriculture Dept. Washington, DC 20250

Engineering technical information system: Technical report ETR (series).

05429 7700-2. Scenic road, basis for its planning, design and management [with list of source material]; by Reginald C. Pragnell . 2d edition. March 1970. [70] p.il. 4° #
A 13.84:7700-2

General technical report-PNW (series). (Pacific Northwest Forest and Range Experiment Station, Portland, Oreg.)

05430 PNW-29. Status of timber utilization on Pacific Coast [with list of literature cited; by] John B. Grantham . 1974. cover title, [2]+42 p.il. 4° [Abstract on p. 2 of cover.] +
A 13.88:PNW-29

Research note INT-(series). (Intermountain Forest & Range Experiment Station, Ogden, Utah.)

05431 INT-186. Water quality of 3 small watersheds in northern Utah [with list of literature cited; by] Robert D. Doty and Ezra Hookano, jr. Oct. 1974. 6 p.il. 4° +
A 13.79:INT-186

Research note NE-(series). (Northeastern Forest Experiment Station, Upper Darby, Pa.)

05432 NE-195. Weighted regression analysis and interval estimators [with list of literature cited; by Donald W. Seegrist]. 1974. 5 p.il. 4° +
A 13.79:NE-195

05433 NE-198. Nutrient composition of blades, petioles, and whole leaves from fertilized and unfertilized yellow-poplar [with list of literature cited; by L. R. Auchmoody]. 1974. 5 p.il. 4° + ●Item 83-B
A 13.79:NE-198

Research note PNW-(series). (Pacific Northwest Forest and Range Experiment Station, Portland, Oreg.)

05434 PNW-236. Greenhouse and field fertilization of thin-leaved huckleberry [with list of literature cited]; by Eric A. Nelson . Oct. 1974. 13 p.il. 4° +
A 13.79:PNW-236

05435 PNW-237. Seventy-five-year-old Douglas-fir on high-quality site respond to nitrogen fertilizer; by Richard E. Miller and Donald L. Reukema. Oct. 1974. 8 p.il. 4° +
A 13.79:PNW-237

Research paper NE-(series). (Northeastern Forest Experiment Station, Upper Darby, Pa.)

05436 NE-300. Weight and volume variation in truckloads of logs hauled in central Appalachians; by Floyd G. Timson . 1974. cover title, 9 p.il. 4° [Text on p. 2 of cover. Abstract cards attached.] +
A 13.78:NE-300

Research paper SO-(series). (Southern Forest Experiment Station, New Orleans, La.)

05437 SO-98. Development of shaping-lathe headrig [with list of literature cited; by] Peter Koch . 1974. iv+20 p.il. 4° [Table of contents on p. 2 of cover.] +
A 13.78:SO-98

Resource bulletin NE-(series). (Northeastern Forest Experiment Station, Upper Darby, Pa.)

05438 NE-35. Timber industries of New Hampshire and Vermont; by James T. Bones , Nicolas Engalichev, and William G. Gove. [1974.] cover title, [1]+28 p.il. 4° [Text on p. 2 of cover. Abstract cards attached.] +
A 13.80:NE-35

05439 NE-37. Pulpwood production in Northeast, 1973; by James T. Bones and David R. Dickson. 1974. cover title, [1]+19 p.il. 4° [Text on p. 2 of cover. Abstract cards attached. Some illustrations are colored.] + ●Item 83-B
A 13.80:NE-37

Resource bulletin PNW-(series). (Pacific Northwest Forest and Range Experiment Station, Portland, Oreg.)

05440 PNW-52. California forest industry, wood consumption and characteristics, 1972; by James O. Howard . [1975.] cover title, [3]+91 p.il. 4° [Text on p. 2 of cover. Abstract cards attached.] +
A 13.80:PNW-52

05441 PNW-55. Oregon timber harvest 1973; by J. D. Lloyd , jr. Dec. 1974. 2 p.il. 4° +
A 13.80:PNW-55

Resource bulletin SE-(series). (Southeastern Forest Experiment Station, Asheville, N.C.)

05442 SE-30. Forest statistics for northern Coastal Plain of North Carolina, 1974; [by Richard L. Welch and Herbert A. Knight]. Sept. 1974. cover title, [2]+33 p. 4° [Text on p. 2-4 of cover.] +
A 13.80:SE-30

GENERAL ACCOUNTING OFFICE Washington, DC 20548

05443 Evaluation of comments on report on problems in filling job orders and placing job applicants in Massachusetts, Department of Labor. Jan. 23, 1975. cover title, 19 p. 4° (MWD-75-49.)
GA 1.13:MWD-75-49

05444 Federal-State election law survey, analysis of State legislation, Federal legislation and judicial decisions. Jan. 1, 1975. [3]+xx+396 p. 4° (Office of Federal Elections.) [Final issue of 1974. Prepared by American Law Division, Congressional Research Service, Library of Congress.] + ●Item 545
GA 1.2:El 2/4

Report to Congress; by Comptroller General of United States. +Paper, each, $1.00 (write: GAO, Box 1020, DC 20013). Free to members of Congress, Congressional committee staff, government officials, college libraries, faculty and students, non-profit organizations (write: GAO, 441 G St. NW. DC 20548).

05445 Aircraft midair collisions, continuing problem, Department of Transportation. Oct. 23, 1974. cover title, [4]+iv+36 p. 4° (B-164497(1).)
GA 1.13:Ai 7/106

05446 Appendix supplement to fundamental changes needed to achieve uniform government-wide overseas benefits and allowances system for U.S. employees, multiagency. Oct. 10, 1974. cover title, 98+[1] p.il. 4° (B-180403.)
GA 1.13:Ov 2/6/app.

05447 Modernization of 1872 mining law needed to encourage domestic mineral production, protect environment, and improve public land management, Department of Interior, Department of Agriculture. July 25, 1974. cover title, [6]+v+52 p.il. 4° (B-118678.)
GA 1.13:M 66/6

05448 Observations and questions on development of new National bulk mail system, United States Postal Service. Nov. 1, 1974. cover title, [4]+iii+34 p.il. 4° (B-114874.)
GA 1.13:M 28/13

05449 FOD-75-10. Accountability and physical controls of gold bullion reserves, Department of Treasury. Feb. 10, 1975. cover title, 9 leaves, il. 4°
GA 1.13:FOD-75-10

05450 GGD-75-9. Better controls needed to prevent foreign students from violating conditions of their entry and stay while in United States, Department of Justice, Department of State. Feb. 4, 1975. cover title, [4]+v+68 p.il. 4°
GA 1.13:GGD-75-9

05451 GGD-75-52. Improved cooperation and coordination needed among all levels of government, Office of Management and Budget circular A-95, Office of Management and Budget and other Federal agencies. Feb. 11, 1975. cover title, [5]+v+102 p.il. 4°
GA 1.13:GGD-75-52

05452 LCD-75-406. Overhaul of nuclear submarine Nautilus, Department of Navy. Jan. 30, 1975. cover title, 2 leaves+ 12 p. 4°
GA 1.13:LCD 75-406

05453 RED-75-326. Using solid waste to conserve energy and to create energy, Environmental Protection Agency. Feb. 27, 1975. cover title, [4]+vi+69 p.il. 4°
GA 1.13:RED-75-326

GEOLOGICAL SURVEY, Interior Dept. 12201 Sunrise Valley Drive Reston, VA 22092

Professional paper.

05454 810. Geophysical surveys of Liberia with tectonic and geologic interpretations [with list of references]; by John C. Behrendt and Cletus S. Wotorson. 1974. iv+33 p.il. 6 pl. in pocket, 4° [Prepared in cooperation with Liberian Geological Survey under auspices of Government of Liberia and Agency for International Development, Department of State. Airborne geophysical surveys provide useful results in humid tropical environment.] • Paper, $3.80 (S/N 2401-02495). ●Item 624
L.C. card 74-600058
I 19.16:810

Circular.

05455 708. Model synthesis in frequency analysis of Missouri floods [with list of references]; by Leland D. Hauth . 1974. iv+16 p.il. 4° [Prepared in cooperation with Missouri

State Highway Department and Department of Transportation, Federal Highway Administration.] + ●Item 620-A

I 19.4/2:708

05456 711. Preliminary results of geochemical soil survey, Hamme tungsten district, N.C. [with list of references cited]; by Jacob E. Gair , John F. Windolph, jr. and Nancy A. Wright. 1975. iii+19 p.il. 4° [Trace-element values in soil are related to major underlying rock units and to tungsten mineralization and indicate large bismuth-copper-molybdenum anomaly west of principal mineral deposit.] + ●Item 620-A
L.C. card 74-28240 I 19.4/2:711

Professional paper.

05457 852. Evolution of Platoro caldera complex and related volcanic rocks, southeastern San Juan Mountains, Colo. [with list of references]; by Peter W. Lipman . 1975. v+128 p.il. 4° [Study of relations between ash-flow eruptions, lava-flow activity and caldera structure at mineralized volcanic center.] * Paper, $3.25 (S/N 2401-02586). ●Item 624
L.C. card 74-20902 I 19.16:852

05458 868. Post-Paleocene Tertiary rocks and Quaternary volcanic ash of Wet Mountain, Colo. [with list of references cited]; by Glenn R. Scott and Richard B. Taylor. 1975. iii+15 p.il. 1 pl. in pocket, 4° [Stratigraphic and structural study of sedimentary and volcanic rocks along graben in south-central Colorado.] * Paper, $1.55 (S/N 2401-02596). ●Item 624
L.C. card 74-22109 I 19.16:868

05459 Water resources investigations in Minnesota, 1972 [with list of reports of investigations-selected references]. [1973.] [10] p.il. 4° (Water Resources Division.) [Prepared in cooperation with Minnesota Department of Natural Resources and other State, Municipal and Federal agencies.] +

I 19.42/3:M 66

Water-supply paper.

05460 2023. Selenium in waters in and adjacent to Kendrick project, Natrona County, Wyo. [with list of references cited]; by Marvin A. Crist . 1974. iv+39 p.il. 3 pl. in pocket, 4° [Prepared in cooperation with Wyoming State Engineer, City of Casper Board of Public Utilities, Wyoming Game and Fish Commission, Wyoming Department of Health. One map is colored.] * Paper, $2.85 (S/N 2401-02551). ●Item 625
L.C. card 73-600303 I 19.13:2023/ *

HEAD START PROJECT, Health, Education, and Welfare Dept. Washington, DC 20201

Project Head Start (series).

05461 1A. Recruitment and selection for child development center. [1973.] cover title, 24+[4] p.il. ([DHEW publication (OCD) 73-1002.]) + ●Item 857-H-12

HE 21.212:1 A

HEALTH, EDUCATION, AND WELFARE DEPARTMENT Washington, DC 20201

05462 DHEW obligations to institutions of higher education and other nonprofit organizations, fiscal year, 1973: v.4, Research institutes, operating foundations, and R&D centers; [prepared by Ruth G. Black]. Oct. 1974. xi+39 p. (Office of Assistant Secretary for Health.) [Acknowledgements on p. 2 of cover.] + ●Item 444-E

HE 1.41:973/v.4

05463 DHEW obligations to institutions of higher education and other nonprofit organizations, fiscal year, 1973: v.5, Hospitals; [prepared by Ruth G. Black and others]. Oct. 1974. xii+121 p. 4° (Office of Assistant Secretary for Health.) [Acknowledgements on p. 2 of cover.] + ●Item 444-E

HE 1.41:973/v.5

HOUSING AND URBAN DEVELOPMENT DEPARTMENT
Washington, DC 20410

05464 How to build house, using self-help housing techniques. [May 1974.] cover title, 50 p.il. oblong 8° ([HUD 345-1A; Office of International Affairs.]) [English and Spanish.] * Paper, $1.40 (S/N 2300-00276). ●Item 582-E

HH 1.6/3:H 81/4

05465 Important mobile home facts. Feb. 1975. 1 p.il. 4° (HUD 391-HM.) +

HH 1.2:M 71/5

05466 Office of Interstate Land Sales Registration, [rules and regulations]. [1974.] [66] p.il. 4° [Reprinted from Code of Federal Register, v.38, no. 170, Sept. 4, 1973, including amendments published through Nov. 11, 1974. Includes transmittal letter 1. Issued with perforations.] +

HH 1.6:In 7

INTERIOR DEPARTMENT Washington, DC 20240

Note.—Requests to the Interior Department for publications should give the full title and the date of the publication. Do not include Monthly Catalog entry numbers or Superintendent of Documents classification numbers, which should be used only when ordering from the Superintendent of Documents.

05467 Energy research program of Department of Interior, fy 1976. Jan. 1975. [2]+ix+494 p.il. 4° (Office of Research and Development.) [Includes programs transferred to Energy Research and Development Administration.] * Paper, $5.70 (S/N 024-000-00811-8). ●Item 603

I 1.2:En 2/5/976

05468 Mines and minerals policy, 1974, 3d annual report of Secretary of Interior under Mining and minerals policy act of 1970: app. 1, Commodity data summaries, 1974. [Jan. 1974.] 193 p. 4° (Bureau of Mines.) [Source information by Geological Survey.] +

I 1.96/3:974/app.1

INTERNAL REVENUE SERVICE, Treasury Dept. Washington, DC 20224

05469 Credit sales by dealers in personal property, 1975 edition, for use in preparing 1974 returns. [Revised Oct. 1974.] [1974.] 8 p. 4° (Publication 512.) * Paper, 30c. (S/N 4804-00737). ●Item 964-B

T 22.44/2:512/7

05470 Foreign tax credit for U.S. citizens and resident aliens, 1975 edition, for use in preparing 1974 returns. [Revised Oct. 1974.] [1974.] 16 p. 4° (Publication 514.) * Paper, 35c. (S/N 4804-00739). ●Item 964-B

T 22.44/2:514/6

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05557 Executive summary, reports of National Advisory Commission on Criminal Justice Standards and Goals. [1974.] cover title, vii+81 p. 4° (Law Enforcement Assistance Administration.) + ●Item 717

J 1.2:C 86/26

05558 First annual report of National Institute of Law Enforcement and Criminal Justice, fiscal year 1974. [1975.] viii+74 p.il. 4° (Law Enforcement Assistance Administration.) * Paper, $1.45 (S/N 2700-00268).

J 1.1/3:974

Monograph (series). (Law Enforcement Assistance Administration, National Institute of Law Enforcement and Criminal Justice.)

05559 Utilization of criminalistics services by police, analysis of physical evidence recovery process [with selected bibliography]; by Joseph L. Peterson . Mar. 1974. x+46 p.il. 4° * Paper, 95c. (S/N 2700-00249). ●Item 717

J 1.44/2:C 86

Opinions of Attorney General.

05560 v.42, no.45. Export-Import Bank act, procedure for transactions with Communist countries, Mar. 21, 1974. [1974.] 6 p. * Paper, 25c. ●Item 718

J 1.5/a:42/45

05561 v.43, no.1. Title to Presidential papers, Subpoenas, Sept. 6, 1974. [1974.] 9 p. * Paper, 30c. ●Item 718

J 1.5/a:43/1

Research (series). (Law Enforcement Assistance Administration, National Institute of Law Enforcement and Criminal Justice.)

05562 High impact anti-crime program, sample impact project evaluation components; by G. Kupersmith . July 1974. viii+272 p. 4° [Contract F 19628-73-C-0001.] * Paper, $2.85 (S/N 2700-00264). ●Item 717

J 1.44:Im 7

LABOR DEPARTMENT Washington, DC 20210

05563 Pensions and pension plans, selected references, 1971–74. Nov. 1974 [published 1975]. ii+73 p. 4° (Office of Assistant Secretary for Administration and Management, Library.) * Paper, $1.20 (S/N 029-000-00229).

L 1.34:P 38/971-74

Public sector labor relations information exchange [publications].

05564 Summary of State policy regulations for public sector labor relations, statutes, Attorney General opinions, and selected court decisions. 1975. [1]+iv+114 p. 4° (Labor-Management Services Administration, Division of Public Employee Labor Relations.) [Issued with perforations.] * Paper, $1.90 (S/N 029-000-00228). ●Item 754-C

L 1.66:St 2/975

LABOR STATISTICS BUREAU, Labor Dept. Washington, DC 20210

Bulletin.

05565 1829. Industry wage survey: Hospitals, Aug., 1972. 1974 [published 1975]. iii+116 p. 4° * Paper, $1.90 (S/N 2901-01352). ●Item 768

L 2.3:1829

05566 1850-7. Area wage survey: Oklahoma City, Okla., metropolitan area, Aug. 1974. [Jan. 1975.] cover title, 31 p. oblong 12° * Paper, 80c. ●Item 768

L 2.3:1850-7

LIBRARY OF CONGRESS Washington, DC 20540

05567 Accessions list: India, annual supplement, cumulative list of serials, 1974. 1974. cover title, [2]+677 p. 4° (Library of Congress Office, New Delhi, India.) [ISSN 0041-7734.] +
L.C. card 63-24164 LC 1.30/1-2:974

05568 Leadership in American Revolution, papers presented at 3rd symposium, May 9-10, 1974. 1974. ix+[2]+135 p. (Library of Congress Symposia on American Revolution.) [Contains list of Library of Congress Publications for Bicentennial of American Revolution. ISBN 0-8444-0149-8.] + Cloth, $4.50, Library of Congress, Information Office.
L.C. card 74-30110 LC 1.2:Am 3/8

05569 Manuscript sources in Library of Congress for research on American Revolution; compiled by John R. Sellers , Gerard W. Gawalt , Paul H. Smith and Patricia Molen van Ee. 1975. iii+[1]+372 p. 4° (American Revolution Bicentennial Office.) [ISBN 0-8444-0122-6.] * Cloth, $8.70 (S/N 3003-0011). ●Item 786
L.C. card 74-5404 LC 1.2:M 31/3

05570 Naval Historical Foundation, manuscript collection, catalog. 1974. xi+136 p. [ISBN 0-8444-0119-6.] * Cloth, $5.05 (S/N 3003-00015).
L.C. card 74-1373 LC 1.2:N 22/2

MANAGEMENT AND BUDGET OFFICE, Executive Office of the President Washington, DC 20503

05571 Special analyses, budget of United States Government, fiscal year 1976 [1975.] cover title, 281 p. il. [Errata, 1 p. issued also.] Paper, $2.70. ●Item 855-B

PrEx 2.8/5:976

05572 United States Government data collection activities with respect to foreign investment in United States. Mar. 1975. [362] p. 4° (Council on International Economic Policy.) * Paper, $4.20. ●Item 854

PrEx 2.2:F 76

05573 Update to 1974 catalog of Federal domestic assistance, [revised pages]. [Dec. 1974.] cover title, [256] p. 4° [Issued with perforations.] * Paper, $14.50 (basic and supplementary material for indefinite period); add $3.65 for foreign mailing. ●Item 853-A-1

PrEx 2.20:974/rev.pages

MARINE CORPS (Navy), Defense Dept. Washington, DC 20350

05574 Your reservists' other bosses: we need their support. cover title, [12] p.il. f° [Text appears on pages 2 and 4 of cover. Last 3 pages and pages 3 of cover are left blank for notes,] + ●Item 383

D 214.2:R 31/5

MARITIME ADMINISTRATION, Commerce Dept. Washington, DC 20548

05575 Joint Maritime Administration/U.S. Coast Guard tank barge study. Dec. 1974. [9]+107 p.il. 4° [Prepared by Office of Domestic Shipping in cooperation with Office of Merchant Marine Safety, Coast Guard.] + ●Item 235

C 39.202:T 15/2

05576 Report on rail and marine interface at Port of New Orleans. Sept. 1974. [4]+35 p.il. 4° [Prepared by Ports and Intermodal Systems Office, Maritime Administration Central Region.] * Paper, $1.00 (S/N 003-007-00057). ●Item 235

C 39.202:R 13/5

05577 Report on survey of shipbuilding and repair industry. Jan. 1975. [1]+iii+80 p.il. 4° [Prepared by Division of Production, Office of Ship Construction.] +

C 39.202:Sh 64/21

MINES BUREAU, Interior Dept. Washington, DC 20240

05578 Boron in 1973. Apr. 11, 1974. 1 p. 4° (Mineral industry surveys.) [Annual, preliminary. Prepared in Division of Nonmetallic Minerals, Mineral Supply.] + Mines Bureau, Pittsburgh, PA 15213

I 28.125:973

05579 Chromium in November, 1974. Jan. 30, 1975. 6 p. 4° (Mineral industry surveys.) [Prepared by Division of Ferrous Metals, Mineral Supply. Monthly.] + Mines Bureau, Pittsburgh, PA 15213

I 28.84/2:974

05580 Gem stones in 1973. June 25, 1974. 1 p. 4° (Mineral industry surveys.) [Annual, preliminary. Prepared in Division of Nonmetallic Minerals, Mineral Supply.] + Mines Bureau, Pittsburgh, PA 15213

I 28.117:973

05581 Iodine in 1973. Apr. 15, 1974. 1 p. 4° (Mineral industry surveys.) [Annual advance summary. Prepared in Division of Nonmetallic Minerals, Mineral Supply.]+

I 28.129:973

Preprint from 1972 Minerals yearbook.

05582 Mineral industry of other African areas. [1974.] [2]+57 p. [Prepared by Staff.] + (Information incorrect in publication as to sale by Superintendent of Documents).

I 28.37/a2:Af 83/3/972

Preprint from 1973 Minerals yearbook.

05583 Abrasive materials; [by Robert G. Clarke]. [1974.] [2]+12 p.il. + (Information incorrect in publication as to sale by Superintendent of Documents).

I 28.37/a:Ab 84/973

05584 Barite; [by Frank B. Fulkerson]. [1974.] [2]+7 p. + (Information incorrect in publication as to sale by Superintendent of Documents).

I 28.37/a:B 239/973

05585 Cadmium; [by J. M. Hague]. [1974.] [2]+8 p.il. + (Information incorrect in publication as to sale by Superintendent of Documents).

I 28.37/a:C 114/973

05586 Cobalt; [by John D. Corrick]. [1974.] [2]+9 p. + (Information incorrect in publication as to sale by Superintendent of Documents).

I 28.37/a:C 632/973

05587 Gypsum; [by Avery H. Reed]. [1974.] [2]+7 p. + (Information incorrect in publication as to sale by Superintendent of Documents).

I 28.37/a:G 998/973

05588 Mineral industry of Hawaii; [by Avery H. Reed]. [1974.] [2]+3 p. + (Information incorrect in publication as to sale by Superintendent of Documents).

I 28.37/a2:H 31/973

05589 Mineral industry of Philippines; [by Robert A. Clifton]. [1974.] [2]+7 p. + (Information incorrect in publication as to sale by Superintendent of Documents).

I 28.37/a2:P 538/973

05590 Minor nonmetals. [1974.] [2]+11 p. [Prepared by Staff, Division of Nonmetallic Minerals, Mineral Supply.] + (Information incorrect in publication as to sale by Superintendent of Documents).

I 28.37/a:N 731/973

05591 Peat; [by Eugene T. Sheridan and Donald P. Mickelsen]. [1974.] [2]+9 p.il. + (Information incorrect in publication as to sale by Superintendent of Documents).

I 28.37/a:P 329/973

05592 Pumice and volcanic cinder; [by Arthur C. Meisinger]. [1974.] [2]+5 p.il. + (Information incorrect in publication as to sale by Superintendent of Documents).

I 28.37/a:P 968/2/973

05593 Sulfur and pyrites; [by Roland W. Merwin and William F. Keyes]. [1974.] [2]+19 p.il. + (Information incorrect in publication as to sale by Superintendent of Documents).

I 28.37/a:Su 5/973

05594 Thorium; [by Roman V. Sondermayer]. [1974.] [3]+9 p. + (Information incorrect in publication as to sale by Superintendent of Documents).

I 28.37/a:T 392/973

05595 Titanium; [by W. F. Wessel]. [1974.] [2]+13 p. + (Information incorrect in publication as to sale by Superintendent of Documents).

I 28.37/a:T 53/973

05596 Vanadium; [by Harold A. Taylor, jr.] [1974.] [2]+9 p. + (Information incorrect in publication as to sale by Superintendent of Documents).

I 28.37/a:V 26/973

05597 Vermiculite; [by Frank B. Fulkerson]. [1974.] [2]+4 p. + (Information incorrect in publication as to sale by Superintendent of Documents).

I 28.37/a:V 592/973

Report of investigations.

05598 7974. Qualitative characterization of 370° to 535° aromatic concentrates of crude oils from GPC analyses [with list of references]; by Donald E. Hirsch [and others]. [1974.] [3]+26 p.il. 4° + Mines Bureau, Pittsburgh, PA 15213 ●Item 637-A

I 28.23:7974

05599 7979. Microdetermination of volatile matter and rock dust concentration of airborne coal mine dust; by C. Edward Chamberlain and Robert W. Freedman. 1974. [3]+8 p.il. 4° + Mines Bureau, Pittsburgh, PA 15213 ●Item 637-A

I 28.23:7979

05600 7981. Carbon steel from prereduced pellets, acid practice; by Willard L. Hunter , J. E. Tress, and W. A. Stickney. [1974.] [3]+7 p.il. 4° + Mines Bureau, Pittsburgh, PA 15213 ●Item 637-A

I 28.23:7981

05601 7989. Mathematical model to guide discovery of ore bodies in Coeur d'Alene lead-silver mine [with list of references]; by George S. Koch , jr., John H. Schuenemeyer and Richard F. Link. [1974.] [2]+iii+43 p.il. 4° + Mines Bureau, Pittsburgh, PA 15213 ●Item 637-A

I 28.23:7989

05602 7990. Recovery and separation of rare-earth elements, barium, and strontium from bastnasite with sulfuric acid [with bibliography]; by J. A. Eisele and D. J. Bauer. [1974.] [3]+10 p.il. 4° + Mines Bureau, Pittsburgh, PA 15213 ●Item 637-A

I 28.23:7990

05603 7991. Ventilation eddy zones at model coal mine working face [with list of references]; by Fred N. Kissell and Richard J. Bielicki. [1974.] [3]+14 p.il. 4° + Mines Bureau, Pittsburgh, PA 15213 ●Item 637-A

I 28.23:7991

05604 7993. Thermodynamic properties of Al-Ni system [with list of references]; by Seth C. Schaefer . [1975.] [3]+15 p.il. 4° + Mines Bureau, Pittsburgh, PA 15213 ●Item 637-A

I 28.23:7993

05605 7994. Application of large-hole burn cut in room-and-pillar mining; by Robert L. Schmidt [and others]. [1975.] [2]+ii+25 p.il. 4° + Mines Bureau, Pittsburgh, PA 15213 ●Item 637-A

I 28.23:7994

05606 7996. Double roast-leach-electrowinning process for chalcopyrite concentrates [with list of references]; by Monte B. Shirts , P. A. Bloom and W. A. McKinney. [3]+33 p.il. 4° + Mines Bureau, Pittsburgh, PA 15213 ●Item 637-A

I 28.23:7996

05607 7998. Noise abatement of pneumatic rock drill; by Charles R. Summers and J. N. Murphy. [1974.] [2]+ii+45 p.il. [Errata sheet, 1 p., issued also.] + Mines Bureau, Pittsburgh, PA 15213 ●Item 637-A

I 28.23:7998

05608 7999. Use of vacutainers for collection of mine atmosphere samples; by Robert W. Freedman , William G. Humphrey and Robert L. Craft. [1975.] [3]+7 p.il. 4° + Mines Bureau, Pittsburgh, PA 15213 ●Item 637-A

I 28.23:7999

05609 8009. Methane analyzer system to record continuously methane content of coal mine ventilation air; by M. C. Irani , P. W. Jeran and D. H. Lawhead. [1975.] [3]+14 p.il. 4° + Mines Bureau, Pittsburgh, PA 15213 ●Item 637-A

I 28.23:8009

05610 8012. Prompt copper recovery from mine strip waste; by Brent W. Madsen [and others]. [1975.] [2]+ii+19 p.il. 4° + Mines Bureau, Pittsburgh, PA 15213 ●Item 637-A

I 28.23:8012

05611 8014. Airborne respirable dust generated during cutting of coal with water jets [with list of references]; by Peter D. Lohn and Jacob N. Frank. [1975.] [3]+19 p.il. 4° + Mines Bureau, Pittsburgh, PA 15213 ●Item 637-A

I 28.23:8014

05612 8017. Compositional variations of organic material from Green River oil shale, WOSCO EX-1 core, Utah [with list of references]; by Wilbur E. Robinson and G. L. Cook. [1975.] [2]+ii+40 p.il. 4° + Mines Bureau, Pittsburgh, PA 15213 ●Item 637-A

I 28.23:8017

05613 8018. Thermal reactions of shale-oil components, plant pigments as probable precursors of nitrogenous compounds in shale oil [with list of references]; by Larry P. Jackson and Andrew W. Decora. [1975.] [3]+22 p.il. 4° [Based on work done in cooperation with University of Wyoming.] + Mines Bureau, Pittsburgh, PA 15213 ●Item 637-A

I 28.23:8018

05614 Tin in November, 1974. Jan. 30, 1975. 6 p. 4° (Mineral industry surveys.) [Prepared in Division of Nonferrous Metals, Mineral Supply. Monthly.] + Mines Bureau, Pittsburgh, PA 15213

I 28.96/2:974

MINING ENFORCEMENT AND SAFETY ADMINISTRATION, Interior Dept. Washington, DC 20240

05615 Coal mine health and safety inspection manual for surface coal mines and surface work areas of underground coal mines. [June 1974.] [43] p.il. 4° [Issued with perforations.] + ●Item 637-B

I 69.8:C 63/3

MESA informational report IR (series).

05616 1001. Mine engineering and ventilation problems unique to control of radon daughters [with bibliography]; by R. L. Rock . [1974.] [3]+11 p.il. 4° + ●Item 637-A

I 69.9:1001

05617 1003. Radon-daughter slide rule [with list of references]; by Robert T. Beckman and Robert L. Rock. [1974.] [3]+11 p.il. 4° + ●Item 637-A
I 69.9:1003

05618 1007. Injury experience in quarrying, 1970-71. [1975.] [1]+iv+159 p. 4° [Prepared by Staff, Branch of Recurring Reports, Health and Safety Analysis Center, Denver, Colo.] + ●Item 637-A
I 69.9:1007

05619 1008. Injury experience in metallic mineral industries, 1970-71. [1975.] [1]+iv+104 p.il. 4° [Prepared by Staff, Branch of Recurring Reports, Health and Safety Analysis Center, Denver, Colo.] + ●Item 637-A
I 69.9:1008

MINT BUREAU, Treasury Dept. Washington, DC 20240

05620 Domestic and foreign coins manufactured by mints of United States, 1793-1973. [1974.] vi+145 p. * Paper, $2.10 (S/N 4805-00017). ●Item 966
T 28.2:C 66/9/793-973

MOTOR CARRIER SAFETY BUREAU, Transportation Dept. Washington, DC 20591

Motor carrier accident investigation report.

05621 74-2. Westinghouse Electric Corporation and Halifax County Virginia School Board (school bus) accident, Mar. 28, 1974, South Boston, Va. [1975.] 15 p.il. 4° +
TD 2.309:74-2

NATIONAL ADVISORY COUNCIL ON ADULT EDUCATION 425 13th St., N. W. Pennsylvania Bldg., Suite 1144, Washington, DC 20004

05622 Target population in adult education, report of National Advisory Council on Adult Education [with list of references]. Nov. 1974. viii+157 p.il. 4° * Paper, $2.35 (S/N 5203-00047). ●Item 1089
L.C. card 74-600161 Y 3.Ed 8/4:2 P 81

NATIONAL AERONAUTICS AND SPACE ADMINISTRATION Washington, DC 20546

05623 Analysis of commercial equipment and instrumentation for Spacelab payloads: v. 2, Technical report. Sept. 16, 1974. cover title, [410] p.il. 4° (SD 74-SA-0047-2; DR no. MA-04.) [Prepared by Space Division, Rockwell International Corp., under contract NAS8-30541. Issued with perforations.] # (Copies not available).
NAS 1.2:P 29/4/v.2

05624 Analysis of commercial equipment and instrumentation for Spacelab payloads: v. 3, Design analysis and trade studies. Sept. 16, 1974. cover title, [519] p.il. 4° (SD 74-SA-0047-3; DR no. MA-04.) [Prepared by Space Division, Rockwell International Corp., under contract NAS8-30541. Issued with perforations.] # (Copies not available).
NAS 1.2:P 29/4/v. 3

05625 Analytical description of modern steam automobile [with list of references]; by Jerry A. Peoples . Nov. 1974. [published 1975]. cover title, xi+123 p.il. 4° (M-TU-74-7; Program Development; [Marshall Space Flight Center, Ala.].) § (Price upon application).
NAS 1.2:Au 8

05626 Baseline space tug, executive summary. Oct. 11, 1974. viii+39 p.il. 4° (Science and Engineering Directorate, George C. Marshall Space Flight Center, [Marshall Space Flight Center, Ala.];MSFC 68M00039-5.) # (Copies not available).
NAS 1.2:B 29/2

05627 Catalog of Skylab information. Oct. 1974. cover title, ii+61 p. 4° (M-GA-74-6; Public Affairs Office, Marshall Space Flight Center, Ala.) #

NAS 1.2:Sk 9/13

05628 Concept verification test project systems requirements. Nov. 22, 1974. cover title, [68] p.il. 4° (George C. Marshall Space Flight Center, [Marshall Space Flight Center, Ala.]; RS009M00002.) [Prepared by Systems Analysis and Integration Laboratory.] # (Copies not available).

NAS 1.2:C 74

05629 Development of laser doppler system for detection, tracking, and measurement of aircraft wake vortices, final report. Dec. 20, 1974. cover title, [286] p.il. 4° [Prepared by Optics and R F Systems Division, Electronics and Control Laboratory. NASA-FAA interagency agreement DOT-FA73WAI-373.] #

NAS 1.2:L 33

05630 LVDC equation defining document (EDD) for Saturn 1B flight program: Parts 1 and 2. Dec. 3, 1974. cover title, [516] p.il. 4° (Revision J; (complete reprinting, ASTP mission).) [Prepared by IBM, Federal Systems Division, Space Systems, Huntsville, Ala., under contract NAS8-14000, ASTP-DRL-686, Line item 020. Issued by originator as IBM 74W-00288. Issued with perforations.] # (Copies not available).

NAS 1.2:Sa 8/9

05631 Manpower management information system manual. July 31, 1974. cover title, [33] p. 4° (Prepared by AM31; Marshall Space Flight Center, Ala.) #

NAS 1.18:M 31/3

05632 Marshall information and retrieval system, MIRADS-1 user's manual. Sept. 1974. cover title, [215] p.il. 4° (MA-010-001-2H; George C. Marshall Space Flight Center, [Marshall Space Flight Center, Ala.].) [Prepared by Computer Sciences Corp., Industrial Management Systems Dept., under contract NAS8-21805. Issued with perforations.] #

NAS 1.18:M 67/2

05633 Medium aperture optical telescope (MAOT), preliminary study. Dec. 1974. cover title, 336 p.il. oblong 8° (Program Development, Marshall Space Flight Center, Ala.) #

NAS 1.2:T 23

NASA contractor report CR (series).

05634 2441. Prediction of sonic boom from experimental near-field overpressure data: v. 1, Method and results [with list of references]; by C. R. Glatt , D. S. Hague, and S. J. Reiners. Feb. 1975. cover title, v+74 p.il. 4° [Prepared by Astrophysics Research Corp., Hampton, Va.] §Paper, $4.75.

NAS 1.26:2441

05635 2442. Prediction of sonic boom from experimental near-field overpressure data: v. 2, Data base construction [with list of references]; by C. R. Glatt , S. J. Reiners, and D. S. Hague. Feb. 1975. cover title, v+77 p.il. 4° [Prepared by Astrophysics Research Corp., Hampton, Va.] §Paper, $4.75.

NAS 1.26:2442

05636 2473. Effect of symmetrical vortex shedding on longitudinal aerodynamic characteristics of wing-body-tail combinations [with list of references]; by Michael R. Mendenhall and Jack N. Nielsen. Jan. 1975. cover title, iv+115 p.il. 4° [Prepared by Nielsen Engineering and Research, Inc., Mountain View, Calif.] §Paper, $4.50.

NAS 1.26:2473

05637 2481. Conceptual design study of improved 1985 remote lift-fan V/STOL commercial transports [with list of references; by] Robert L. Cavage , et al. Jan. 1975. cover title, xiii+73 p.il. 4° [Prepared by Rockwell International Corp., Los Angeles, Calif.] § Paper, $3.75.

NAS 1.26:2481

05638 2488. Analytical and experimental study of effects of wing-body aerodynamic interaction on space shuttle subsonic flutter [with list of references; by] Richard R. Chipman and Frank J. Rauch. Jan. 1975. cover title, [1]+73 p.il. 4° [Prepared by Grumman Aerospace Corp., Bethpage, N.Y.] § Paper, $4.25.

NAS 1.26:2488

05639 2510. Vaporization response of evaporating drops with finite thermal conductivity [with list of references; by] V. D. Agosta and S. S. Hammer. Jan. 1975. cover title, [1]+58 p.il. 4° [Prepared by Propulsion Sciences, Inc., Melville, N.Y.] § Paper, $3.75.

NAS 1.26:2510

05640 120496. Reduction and error analysis of AVE 2 pilot experiment data [with list of references]; by Henry E. Fuelberg . Oct. 1974. cover title, x+131 p.il. 4° [Contract NAS8-26751; prepared by Center for Applied Geosciences, Texas A&M University, College Station, Tex., for Marshall Space Flight Center, Ala.] § (Price upon application).

NAS 1.26:120496

05641 120513. Discipline report on thermal analyses of M551, M552, and M553 experiments [with list of references]; by T. Muraki and K. Masubuchi. Nov. 1974. cover title, vi+76 p.il. 4° [Contract NAS8-28732; prepared by Massachusetts Institute of Technology, Department of Ocean Engineering, Cambridge, Mass., for Marshall Space Flight Center, Ala.] § (Price upon application).

NAS 1.26:120513

05642 120558. Indium antimonide crystal growth, experiment M562, final report [with bibliography]; by Harry C. Gatos and August F. Witt. Sept. 1974. cover title, [82] p.il. 4° [Prepared by Massachusetts Institute of Technology, Cambridge, Mass., for NASA-George C. Marshall Space Flight Center, Marshall Space Flight Center, Ala.] § (Price upon application).

NAS 1.26:120558

05643 120586. Evaluation of ATM man/machine interface, phase 3, analysis of SL-3 and SL-4 data, final report [with list of references]; by James R. Bathurst, jr. , Richard F. Pain and Dana B. Ludewig. Dec. 1974. cover title, [154] p.il. 4° [Prepared by URS/Matrix Co., Man Systems Division, Huntsville, Ala.] § (Price upon application).

NAS 1.26:120586

05644 NASA issuances, master list index. Aug. 1, 1974. cover title, iii+124+[1] p. 4° (NHB 1410.4R.) [NHB 1410.4Q is canceled.] + ●Item 830-F

NAS 1.18:Is 8

NASA SP (series).

05645 5120. Technology utilization program report, 1974. 1975. [2]+vi+88 p.il. 4° (Technology Utilization Office.) [Some illustrations are colored. Includes list of technology applications projects.] * Paper, $2.10 (S/N 3300-00594). ●Item 830-1

NAS 1.21:5120

NASA technical memorandum TM (series).

05646 X-2862. Influence of orbital-maneuvering-system fairings and rudder flare on transonic aerodynamic characteristics of space shuttle orbiter [with list of references; by] James C. Ellison . Jan. 1975. cover title, [1]+36 p.il. 4° § Paper, $3.75.

NAS 1.15:X-2862

05647 X-3010. Summary of recent short-haul systems studies [with list of references]; by Raymond C. Savin [and others]. Jan. 1975. cover title, iii+57 p.il. 4° § Paper, $4.25.

NAS 1.15:X-3010

05648 X-3125. Fail-safe system for actively cooled supersonic and hypersonic aircraft [with list of references; by] Robert A. Jones , Dorothy O. Braswell and Christine B. Richie. Jan. 1975. cover title, [1]+19 p.il. 4° § Paper, $3.25.

NAS 1.15:X-3125

05649 X-3129. Experimental aerodynamic characteristics for bodies of elliptic cross section at angles of attack from 0 degrees to 58 degrees and Mach numbers from 0.6 to 2.0 [with list of references; by] Leland H. Jorgensen and Edgar R. Nelson . Feb. 1975. cover title, iv+77 p.il. 4° § Paper, $4.75.

NAS 1.15:X-3129

05650 X-3155. High-performance auxiliary-propulsion ion thruster with ion-machined accelerator grid [with list of references; by] Wayne R. Hudson and Bruce A. Banks. Jan. 1975. cover title, [1]+23 p.il. 4° § Paper, $3.00.

NAS 1.15:X-3155

05651 X-3158. Experimental and analytical study of inlet forebody for airframe-integrated scramjet concept [with list of references; by] Earl H. Andrews, jr., Anthony M. Agnone and S. Z. Pinckney. Jan. 1975. cover title, [1]+58 p.il. 4° § Paper, $4.25.
NAS 1.15:X-3158

05652 X-3160. Experimental and theoretical low-speed aerodynamic characteristics of NACA 65 1-213, a=0.50, airfoil [with list of references; by] William D. Beasley and Robert J. McGhee. Feb. 1975. cover title, [1]+74 p.il. 4° § Paper, $4.25.
NAS 1.15:X-3160

05653 X-3165. Effect of service usage on tensile, fatigue, and fracture properties of 7075-T6 and 7178-T6 aluminum alloys [with list of references; by] Richard A. Everett, jr. Feb. 1975. cover title, [1]+27 p.il. 4° § Paper, $3.75.
NAS 1.15:X-3165

05654 X-3167. Pollution emissions from swirl-can combustor modules at parametric test conditions [with list of references; by] Edward J. Mularz, Jerrold D. Wear, and Peter W. Verbulecz. Jan. 1975. cover title, [1]+34 p.il. 4° § Paper, $3.75.
NAS 1.15:X-3167

05655 X-3174. Nitric oxide, water vapor and ozone in atmosphere as measured in situ from aircraft [with list of references; by] Daniel Briehl [and others]. Jan. 1975. cover title, [1]+10 p.il. 4° § Paper, $3.00.
NAS 1.15:X-3174

05656 X-3183. Aerodynamic analysis of several high throat Mach number inlets for quiet clean short-haul experimental engine [with list of references; by] James A. Albers, Norbert O. Stockman and John J. Hirn. Jan. 1975. cover title, [1]+19 p.il. 4° § Paper, $3.25.
NAS 1.15:X-3183

05657 X-3188. Conductivities of ionic complexes of two cyclic polyethers [with list of references; by] William L. Fielder and Patricia M. O'Donnell. Jan. 1975. cover title, [1]+5 p.il. 4° § Paper, $3.00.
NAS 1.15:X-3188

05658 X-3190. Cold-air study of effect on turbine stator blade aerodynamic performance of coolant ejection from various trailing edge slot geometries: v. 2. Comparison of experimental and analytical results [with list of references; by] Herman W. Prust, jr. Feb. 1975. cover title, [1]+26 p.il. 4° § Paper, $3.25.
NAS 1.15:X-3190

05659 X-3191. Aerodynamic performance of ceramic-coated core turbine vane tested with cold air in two-dimensional cascade [with list of references; by] Roy G. Stabe and Curt H. Liebert. Jan. 1975. cover title, [1]+13 p.il. 4° § Paper, $3.00.
NAS 1.15:X-3191

05660 X-3192. Cost and size estimates for electrochemical bulk energy storage concept [with list of references; by] Marvin Warshay and Lyle O. Wright. Feb. 1975. cover title, [1]+11 p.il. 4° § Paper, $3.25.
NAS 1.15:X-3192

05661 X-3193. Bearing endurance tests in vacuum for sputtered molybdenum disulfide films [with list of references; by] Talivaldis Spalvins. Jan. 1975. cover title, [1]+9 p.il. 4° § Paper, $3.00.
NAS 1.15:X-3193

05662 X-3200. Digital phase-locked-loop speed sensor for accuracy improvement in analog speed controls [with list of references; by] Arthur G. Birchenough. Mar. 1975. cover title, [1]+10 p.il. 4° § Paper, $3.25.
NAS 1.15:X-3200

05663 X-3209. Operating characteristics of hollow-cathode neutralizer for 5-and 8-centimeter-diameter electron-bombardment mercury ion thrusters [with list of references; by] Albert J. Weigand. Mar. 1975. cover title, [1]+16 p.il. 4° § Paper, $3.25.
NAS 1.15:X-3209

05664 X-64853. Retention and application of Skylab experiences to future programs: [by V. G. Gillespie and R. O. Kelly]. Aug. 1974. cover title, viii+134 p. 4° (Skylab Program Office, George C. Marshall Space Flight Center, Marshall Space Flight Center, Ala.) § (Price upon application).
NAS 1.15:X-64853

05665 X-64855. MSFC Skylab extravehicular activity development report: [by Richard T. Heckman]. Dec. 1974. cover title, viii+125 p.il. 4° (Skylab Program Office, Marshall Space Flight Center, Ala.) § (Price upon application).
NAS 1.15:X-64855

05666 X-64889. Skylab mission planning support through use of hybrid simulation [with list of references]; by M. W. Hammer and D. O. McNiel. Oct. 1974. cover title, vi+23 p.il. 4° (George C. Marshall Space Flight Center, Marshall Space Flight Center, Ala.) [Prepared by Aero-Astrodynamics Laboratory, Science and Engineering.] § (Price upon application).
NAS 1.15:X-64889

05667 X-64894. Airborne visible laser optical communications (AVLOC) experiment [with list of references]. Nov. 1974. cover title, xxvii+454 p.il. 4° (Electronics and Control Laboratory, Marshall Space Flight Center, Ala.) § (Price upon application).
NAS 1.15:X-64894

05668 X-64895. Phase A conceptual design study of atmospheric, magnetospheric and plasmas in space (AMPS) payload [with list of references]. Nov. 1974. cover title, [457] p.il. 4° (Marshall Space Flight Center, Ala.) [Prepared by Program Development.] § (Price upon application).
NAS 1.15:X-64895

05669 X-64896. Assessment of instrument pointing subsystem (IPS) requirements for Spacelab missions; by M. E. Nein and P. D. Nicaise. Nov. 1974. cover title, v+38 p.il. 4° (Marshall Space Flight Center, Ala.) § (Price upon application).
NAS 1.15:X-64896

05670 X-64898. Physical property measurements of doped cesium iodide crystals; by R. S. Snyder and W. N. Clotfelter. Aug. 30, 1974. cover title, iv+24 p.il. 4° (Materials and Processes Laboratory, Marshall Space Flight Center, Ala.). § (Price upon application).
NAS 1.15:X-64898

05671 X-64899. High-pressure oxygen test evaluations [with list of references]; by Robert J. Schwinghamer and Carlo F. Key. Nov. 29, 1974 [published 1975]. cover title, v+21 p.il. 4° (Materials and Processes Laboratory, George C. Marshall Space Flight Center, Marshall Space Flight Center, Ala.) § (Price upon application).
NAS 1.15:X-64899

05672 X-64900. Skylab atmospheric contamination control [with list of references]; by C. D. Ray . Nov. 1974. cover title, v+40 p.il. 4° (Structures and Propulsion Laboratory, Marshall Space Flight Center, Ala.) § (Price upon application).
NAS 1.15:X-64900

NASA technical note TN (series).

05673 D-7797. Digital computer programs for generating oblique orthographic projections and contour plots [with list of references]; by Gary L. Giles . Jan. 1975. cover title, iv+138 p.il. 4° § Paper, $5.75.
NAS 1.14:D-7797

05674 D-7798. Apparatus description and data analysis of radiometric technique for measurements of spectral and total normal emittance [with list of references; by] S. Franklin Edwards [and others]. Feb. 1975. cover title, [1]+31 p.il. 4° § Paper, $3.75.
NAS 1.14:D-7798

05675 D-7800. Shock shapes on blunt bodies in hypersonic-hypervelocity helium, air, and CO2 flows, and calibration results in Langley 6-inch expansion tube [with list of references; by] Charles G. Miller III. Feb. 1975. cover title, [1]+86 p.il. 4° § Paper, $4.75.
NAS 1.14:D-7800

05676 D-7805. Embrittlement of nickel-, cobalt-, and iron-base superalloys by exposure to hydrogen [with list of references; by] Hugh R. Gray . Jan. 1975. cover title, [1]+44 p.il. 4° § Paper, $3.75.
NAS 1.14:D-7805

05677 D-7838. Effects of alloy composition in alleviating embrittlement problems associated with tantalum alloy T-111 [with list of references; by] Joseph R. Stephens . Jan. 1975. cover title, iii+37 p.il. 4° § Paper, $3.75.
NAS 1.14:D-7838

05678 D-7851. Low-speed aerodynamic characteristics of lifting-body hypersonic research aircraft configuration [with list of references; by] Jim A. Penland and Theodore R. Creel, jr. Feb. 1975. cover title, [1]+69 p.il. 4° § Paper, $4.25.
NAS 1.14:D-7851

05679 D-7853. Effect of ring distortions on buckling of blunt conical shells [with list of references]; by Walter L. Heard, jr. , Melvin S. Anderson and Wendell B. Stephens. Feb. 1975. cover title, [1]+33 p.il. 4° § Paper, $3.75.
NAS 1.14:D-7853

05680 D-7861. Application of monochromatic ocean wave forecasts to prediction of wave-induced currents [with list of references; by] Lamont R. Poole . Feb. 1975. cover title, [1]+26 p.il. 4° § Paper, $3.75.
NAS 1.14:D-7861

05681 D-7869. Performance of 75-millimeter-bore bearings using electron-beam-welded hollow balls with diameter ratio of 1.26 [with list of references; by] Herbert H. Coe , Richard J. Parker, and Herbert W. Scibbe. Jan. 1975. cover title, [1]+18 p.il. 4° § Paper, $3.00.
NAS 1.14:D-7869

05682 D-7872. Solution of elastoplastic torsion problem by boundary integral method [with list of references; by] Alexander Mendelson . Jan. 1975. cover title, [1]+18 p.il. 4° § Paper, $3.25.
NAS 1.14:D-7872

05683 D-7876. General algorithm for relating ground trajectory distance, elapsed flight time, and aircraft airspeed and its application to 4-D guidance [with list of references; by] Edwin C. Foudriat . Feb. 1975. cover title, [1]+23 p.il. 4° § Paper, $3.25.
NAS 1.14:D-7876

05684 D-7879. Boron/aluminum - graphite/resin advanced fiber composite hybrids [with list of references; by] Christos C. Chamis , Raymond R. Lark and Timothy L. Sullivan. Feb. 1975. cover title, [1]+24 p.il. 4° § Paper, $3.00.
NAS 1.14:D-7879

05685 D-7880. Dynamic load capacities of graphite-fiber, polyimide composites in oscillating plain bearings to 340 degrees C (650 degrees F) [with list of references; by] Harold E. Sliney , Thomas P. Jacobson, and Harold E. Munson. Jan. 1975. cover title, [1]+15 p.il. 4° § Paper, $3.25.
NAS 1.14:D-7880

05686 D-7881. Cold-air performance of 12.766-centimeter-tip-diameter axial-flow cooled turbine: 1, Design and performance of solid blade configuration [with list of references; by] Jeffrey E. Haas and Milton G. Kofskey. Jan. 1975. cover title, [1]+21 p.il. 4° § Paper, $3.25.
NAS 1.14:D-7881

05687 D-7893. Role of electron concentration in softening and hardening of ternary molybdenum alloys [with list of references; by] Joseph R. Stephens and Walter R. Witzke. Jan. 1975. cover title, iii+20 p.il. 4° § Paper, $3.00.
NAS 1.14:D-7893

05688 D-7894. Effect of adsorbed chlorine and oxygen on shear strength of iron and copper junctions [with list of references; by] Donald R. Wheeler . Jan. 1975. cover title, [1]+24 p.il. 4° § Paper, $3.00.
NAS 1.14:D-7894

05689 D-7895. Growth defects in thick-ion-plated coatings [with list of references; by] Talivaldis Spalvins . Jan. 1975. cover title, [1]+10 p.il. 4° § Paper, $3.00.
NAS 1.14:D-7895

NASA technical report R (series).

05690 429. Drag and stability characteristics of variety of reefed and unreefed parachute configurations at Mach 1.80 with empirical correlation for supersonic Mach numbers [with list of references; by] Lana M. Couch . Feb. 1975. cover title, [1]+109 p.il. 4° § Paper, $5.25.
NAS 1.12:429

05691 434. Procedure for automated land use mapping using remotely sensed multispectral scanner data [with list of references]; by Sidney L. Whitley . Jan. 1975. cover title, v+44 p.il. 4° [One illustration is colored.] § Paper, $3.75.
NAS 1.12:434

05692 Shuttle projects office schedule status summary. Dec. 2, 1974. cover title, iv+[2]+38 leaves, il. oblong 8° (George C. Marshall Space Flight Center, [Marshall Space Flight Center, Ala.].) # (Copies not available).
NAS 1.2:Sh 9/4

05693 Space processing rocket experiment technical proposal, direct observation of dendrite remelting and macrosegregation in castings [with list of references; by] M. H. Johnston , C. S. Griner . Jan. 1975. cover title, [19] leaves il. 4° (Marshall Space Flight Center.) #
NAS 1.2:D 41

05694 Spacelab design reference mission analyses: v. 5, Mission E, life sciences. Jan. 30, 1975. cover title, [169] p. il. 4° (Marshall Space Flight Center, Ala.) #
NAS 1.2:Sp 1/29/v. 5

NATIONAL ARCHIVES AND RECORDS SERVICE, General Services Administration Washington, DC 20405

05695 Guide to materials on Latin America in National Archives of United States; by George S. Ulibarri and John P. Harrison. 1974. xii+489 p. [Illustrated lining papers.] *Cloth, $7.85 (S/N 2202-00043).
●Item 569-B
L.C. card 74-600051 GS 4.6/2:L 34 a/974

Preliminary inventory PI (series).

05696 177. Preliminary inventory of records relating to international claims; compiled by George S. Ulibarri . 1974. ix+73 p. 4° (Record group 76.) +
L.C. card 74-600063 GS 4.10:177

Reference information paper.

05697 70. Audiovisual records in National Archives of United States relating to World War II; compiled by Mayfield S. Bray and William T. Murphy. 1974. ix+41 p. +
GS 4.15:70

Special list.

05698 35. Printed hearings of House of Representatives found among its committee records in National Archives of United States, 1824-1958; compiled by Buford Rowland , Jose D. Lizardo and George P. Perros. 1974. viii+197 p. 4° + ●Item 570-A
L.C. card 73-600349 GS 4.7:35

05699 37. Inspection reports on Foreign Service posts, 1906-39; compiled by George Brent and Kent Carter. 1974. vii+83 p. 4° [Illustration on cover.] +
L.C. card 74-600066 GS 4.7:37

NATIONAL BUREAU OF STANDARDS, Commerce Dept. Gaithersburg, MD 20760

NBS handbook.

05700 114. General safety standard for installations using non-medical X-ray and sealed gamma-ray sources, energies up to 10 MeV [with list of references]. Feb. 1975. ix+60+[1] p.il. [Prepared by American National Standards Institute Subcommittee N43-5; approved May 24, 1974 as ANSI N543-1974. Revision of Z54.1-1963, published as NBS handbook 93.] * Paper, 90c. ●Item 245
C 13.11:114

05701 NBS measurement seminars, 1975 series. [1975.] [4] p. 4° +
C 13.2:M 46/975

Technical note.

05702 829. Multicommodity network plotting via program NETPLT [with list of references]; by Zella G. Ruthberg , Gloria R. Bolotsky and William Slater, jr. June 1974. [71] p.il. 4° (Systems and Software Division, Institute for Computer Sciences and Technology.) [Sponsored by Defense Communications Agency.] * Paper, $1.10. ●Item 249-A
L.C. card 74-600074 C 13.46:829

Voluntary product standard PS (series). ([Office Engineering Standards Services.])

05703 62-74. Grading of diamond powder in sub-sieve sizes. [Jan. 1975.] cover title, i+3 p. 4° [Approved by American National Standards Institute on Oct. 16, 1974, as American National Standard Z 300.1-1974.] * Paper, 55c. ●Item 243
C 13.20/2:62-74

NATIONAL COMMISSION ON CONSUMER FINANCE Washington, DC 20036

05704 Technical studies, v.2 [with bibliographies; by George J. Benston , Thomas A. Durkin and Thomas F. Cargill]. [1975.] cover title, [365] p.il. * Paper, $3.20 (S/N 5203-00055). ●Item 1089
Y 3.C 76/2:2 T 22/v.2

NATIONAL CREDIT UNION ADMINISTRATION Washington, DC 20456

05705 National Credit Union Administration rules and regulations, Change 18. Mar. 18, 1975. [14] p. 4° (Office of Administrator.) [Issued with perforations.] * Paper, $9.15 (basic and supplementary material for an indefinite period); add $2.30 for foreign mailing. ●Item 527
NCU 1.6:R 86/ch.18

Research report.

05706 1. New automobiles as loan security. May 1969, reprinted 1975. 7 p.il. 4° + ●Item 527-B
NCU 1.10:1

05707 3. Sharing benefits of credit union membership, some guidelines. Dec. 1969, reprinted 1975. 11 p.il. 4° + ●Item 527-B

NCU 1.10:3

05708 8. Credit union liquidity and share insurance, new dimension. June, 1974. 9 p.il. 4° * Paper, 30c. ●Item 527-B

NCU 1.10:8

NATIONAL EYE INSTITUTE, Health, Education, and Welfare Dept. Bethesda, MD 20014

05709 Diabetic retinopathy. [1975.] 4 p. narrow 8° ([DHEW publication (NIH) 75-406.]) * Paper, 25c. ●Item 507-Y-1

HE 20.3752:D 54/975

05710 Glaucoma. [1975.] 3 p. narrow 8° ([DHEW publication (NIH) 75-405.]) * Paper, 25c. ●Item 507-Y-1

HE 20.3752:G 46/975

NATIONAL FOUNDATION ON THE ARTS AND HUMANITIES Washington, DC 20506

05711 National Foundation on the Arts and Humanities act of 1965 (Public law 209, 89th Congress) as amended through Oct. 19, 1973. [1975.] [1]+17 p. + ●Item 831-B-3

NF 1.5:N 21/973

NATIONAL HEART AND LUNG INSTITUTE, Health, Education, and Welfare Dept. Bethesda, MD 20014

National heart, blood vessel, lung and blood program.

05712 pt. 1. Related Federally supported programs, FY 1973; National Institutes of Health (exclusive of National Heart and Lung Institute). May 15, 1974. [106] p. 4° (DHEW publication (NIH) 75-686.) [Prepared in cooperation with Interagency Technical Committee on Heart, Blood Vessel, Lung, and Blood Diseases and Blood Resources.] + ●Item 507-E-1

HE 20.3202:H 35/3/973/pt.1

05713 pt. 2. Related Federally supported programs, FY 1973, member department and agencies (exclusive of NIH) of Interagency Technical Committee on Heart, Blood Vessel, Lung, and Blood Diseases and Blood Resources. May 15, 1974. [190] p. 4° (DHEW publication (NIH) 75-687.) + ●Item 507-E-1

HE 20.3202:H 35/3/973/pt.2

NATIONAL HIGHWAY TRAFFIC SAFETY ADMINISTRATION, Transportation Dept. Washington, DC 20591

05714 Federal motor vehicle safety standards and regulations with amendments and interpretations issued through July 1974. Aug. 1974. cover title, [1006] p.il. 4° [Issued with perforations.] * Paper, $35.00. ●Item 982-D-3

TD 8.6/2:974

Federal motor vehicle safety standards. (Motor Vehicle Programs, Office of Standards Enforcement.)

05715 208, 212, 301. Laboratory procedures for: FMVSS 208, Occupant crash protection, passenger cars, multipurpose passenger vehicles, trucks and buses; FMVSS 212, Windshield mounting, passenger cars; FMVSS 301, Fuel tanks, fuel tank filler pipes, and fuel tank connections, passenger cars. May 18, 1973. [79] leaves, il. 4° +

TD 8.6/4:208, 212, 301

05716 214. Laboratory procedures for side door strength, passenger cars. May 18, 1973. [1]+50 leaves, il. 4° #

TD 8.6/4:214

05717 215. Laboratory procedures for exterior protection, passenger cars. May 18, 1973. iii+59 leaves, il. 4° +

TD 8.6/4:215

05718 216. Laboratory procedures for roof crush resistance, passenger cars. May 18, 1973. 48 leaves, il. 4° #

TD 8.6/4:216

05719 217. Laboratory procedures for FMVSS 217, bus window retention and release. May 21, 1973. cover title, [1]+iii+55 leaves, il. 4° +
TD 8.6/4:217

Highway safety program standard.

05720 14. Pedestrian safety. [Oct. 1, 1973.] [3] p. narrow 8° #
TD 8.8/4:14

NATIONAL INSTITUTE FOR OCCUPATIONAL SAFETY AND HEALTH, Health, Education, and Welfare Dept. Rockville, MD 20852

NIOSH research report.

05721 Ventilation requirements for grinding, buffing, and polishing operations [with bibliography; by] E. K. Bastress , J. M. Niedzwecki, A. E. Nugent, jr. Sept. 1974. [194] p.il. 4° ([DHEW publication (NIOSH) 75-107]; Division of Laboratories and Criteria Development.) [Contract HSM 99-72-126.] + ●Item 499-F-4
HE 20.7111:V 56

05722 Occupational disease, silent enemy. [1974.] [2]+8+[1] p.il. ([DHEW publication (NIOSH) 75-110.]) + ●Item 499-F-2
HE 20.7102:Oc 1

NATIONAL INSTITUTE OF CHILD HEALTH AND HUMAN DEVELOPMENT, Health, Education, and Welfare Dept. Bethesda, MD 20014

05723 Epidemiology of aging, summary report and selected papers from a research conference, June 11-13, 1972, Elkridge, Md. [with bibliographies]; Adrian M. Ostfeld , Don C. Gibson , editors. [1975.] xvii+286 p.il. (DHEW publication (NIH) 75-711.) *Paper, $3.40 (S/N 1746-00027). ●Item 506-D-2
L.C. card 74-600129
HE 20.3352:Ep 4

NATIONAL INSTITUTE OF GENERAL MEDICAL SCIENCES, Health, Education and Welfare Dept. Bethesda, MD 20014

05724 Human genetic mutant cell repository, list of genetic variants, chromosomal aberrations and normal cell cultures submitted to repository. 2d edition. Oct. 1974. cover title, iv+35 p. [Prepared by Institute for Medical Research, Camden, N.J.] # ●Item 497-C-1
HE 20.3452:G 28/4

NATIONAL INSTITUTE OF NEUROLOGICAL DISEASES AND STROKE, Health, Education, and Welfare Dept. Bethesda, MD 20014

05725 NINDS hearing, speech, and language research program. 1974. [2]+11 p. + ●Item 507-L-2
HE 20.3502:H 35/3

NATIONAL INSTITUTES OF HEALTH, Health, Education, and Welfare Dept. Bethesda, MD 20014

05726 Clinical Center, surgical wing. [Reprinted Nov. 1974.] cover title, 12 p.il. ([DHEW publication no. (NIH) 75-136.]) + Environmental Protection Agency
HE 20.3002:C 61/5

05727 DHEW obligations to institutions of higher education and selected nonprofit organizations, fiscal years 1965-72; [prepared by Richard Giza , Catherine M. Burns, and Ruth G. Black]. Dec. 1974. v+[1]+61 p.il. 12° oblong (Division of Resources Analysis.) + ●Item 507
HE 20.3002:Ob 4/965-72

05728 Nurse's role in blood component transfusion procurement, Nursing Clinical Conference presented by Nursing Department of Clinical Center [with list of suggested references]. [1975.] cover title, 27 p.il. ([DHEW publication (NIH) 75-759.]) [Introduction on p.2 of cover.] * Paper, 50c. ●Item 507-A-19

HE 20.3021:T 68

NATIONAL LABOR RELATIONS BOARD Washington, DC 20570

05729 Text of Labor management relations act, 1947, as amended by Public laws 86-257, 1959 and 93-360, 1974. [1974.] 28 p. * Paper, 45c. (S/N 3100-00146). ●Item 828

LR 1.5:L 11/2/974

NATIONAL MARINE FISHERIES SERVICE, Commerce Dept. Washington, DC 20230

Current fisheries statistics (series).

05730 6411. Rhode Island landings, annual summary 1973; by William J. Murphy . Jan. 14, 1975. 7 p. 4° (NA-3.) [Prepared in cooperation with Rhode Island Department of Natural Resources, Division of Conservation, Providence, R.I.] + ●Item 610-A

C 55.309/2:6411

05731 6422. Louisiana landings, annual summary 1973; by Orville M. Allen . Feb. 5, 1975. 8 p. 4° (GC-4.) [Prepared in cooperation with Louisiana Wildlife and Fisheries Commission, Division of Oyster and Water Bottoms and Commercial Seafood, New Orleans, La.] + ●Item 610-A

C 55.309/2:6422

05732 Grant-in-aid for fisheries program activities, 1974. July 1974. [4]+92 p. 4° [Prepared by Grant-in-Aid staff. Includes list of publications resulting from grants.] + ●Item 616-D

C 55.323:974

NATIONAL OCEAN SURVEY, Commerce Dept. Washington, DC 20235

05733 Catalogs of aeronautical charts and related publications. Nov. 1974. 2 p.il. f° folded into narrow 8° size. [United States coverage, world coverage and auxiliary publications.] +

C 55.418/2:974-3

NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION, Commerce Dept. Washington, DC 20235

05734 NOAA motion picture films. [Revised 1975.] [1975.] 11 p. narrow 12° ([NOAA/PA 73026.]) + ●Item 250-E-2

C 55.2:F 48/975

NATIONAL PARK SERVICE, Interior Dept. Washington, DC 20242

05735 Saugus iron works; [by George G. Downes]. [1974.] 2 p.il. oblong f° folded into oblong 48° size * Paper, 25c. ●Item 650

I 29.21:Sa 8/974

NATIONAL SCIENCE FOUNDATION Washington, DC 20550

05736 National Science Foundation grants and awards for fiscal year 1974. [1975.] v+242 p. 4° ([NSF 75-2.]) [Photographs on cover.] * Paper, $3.15 (S/N 3800-00200). ●Item 834-E

NS 1.10/4:974

05737 Science resources studies highlights: Graduate enrollment up in biological sciences, fall 1974. Dec. 31, 1974. 3 p. 4° (NSF 74-321.) [Prepared in Universities and Nonprofit Institutions Studies Group, Division of Science Resources Studies.] +

NS 1.31:B 52

05738 Science resources studies highlights: Graduate science enrollment down another 2 percent, 1973. July 30, 1974. 4 p.il. 4° (NSF 74-308.) [Prepared in Universities and Nonprofit Institutions Studies Group, Division of Science Resources Studies.] +

NS 1.31:G 75/4/973

NATIONAL TECHNICAL INFORMATION SERVICE, Commerce Dept. Springfield, VA 22151

05739 Inside information about new technological developments in 25 major subject categories. Feb. 1975. 20 p. 4° ([NTIS-PR-204.]) + ●Item 188-A-1

C 51.11:T 22

05740 NTIS information services. July 1974. cover title, 38 p. narrow 8° ([NTIS-PR-156.]) [Published semiannually. Table of contents on p.2 of cover.] + ●Item 188-A-1

C 51.11:In 3/974

NATIONAL WEATHER SERVICE, Commerce Dept. Washington, DC 20235

National Weather Service communications handbook.

05741 3. Internal RAREP and warning coordination system (RAWARC), revision 1. [July 1, 1974.] [149] p.il. 4° (Office of Meteorological Operations Communication Division.) [Includes transmittal memorandum. Issued with perforations.] + ●Item 275-G

C 55.108/4:3/rev. 1

05742 Programs & accomplishments, Systems Development Office, fiscal year 1974. Oct. 1974. vi+62 p.il. 4° [Includes lists SDO publications, 1974-75.] + ●Item 275

C 55.102:Sy 8/974

05743 River forecasts provided by National Weather Service, v.2, 1973. 1974. v+62 p.il. 4° [Compiled by National Climatic Center, Environmental Data Service for Office of Hydrology.] * Paper, 75c. ●Item 274

C 55.117/2:2

NAVAL FACILITIES ENGINEERING COMMAND, Defense Dept. Washington, DC 20360

05744 Engineered performance standards, public works maintenance: Carpentry handbook. Sept., 1962. [Reprint, 1975.] [438] p.il. 4° (NAVDOCKS P-702.0; Bureau of Yards and Docks.) [Includes Changes 1, 2, 3, and 4. Issued with perforations.] # ●Item 418-A

D 209.14:C 22/rep.

NAVAL PERSONNEL BUREAU, Defense Dept. Washington, DC 20370

05745 Navy guide for retired personnel and their families [with bibliography]. Nov. 1974. [Published 1975.] xi+167 p. 4° (NAVPERS 15891D; [Personnel Services Division].) [Supersedes NAVPERS 15891C, of Jan. 1970. Issued with perforations.] * Paper, $2.55. ●Item 403-A

D 208.6/3:R 31/974

NAVAL RESEARCH OFFICE, Defense Dept. Arlington, VA 22217

NRL report. (Naval Research Laboratory.)

05746 7795. Calculations of multipath range errors for variations in design of extended area tracking system (EATS) [with list of references; by] David C. Cross . Sept 27, 1974. cover title, iii + 44 p.il. 4° (Search Radar Branch, Radar Division.) [NRL problem R02-24; project A-5355352-652E-4F09905000.] §(Price upon application, AD A001303).

D 210.8:7795

05747 7812. Methods, statistics, and theory of delay calibration [with list of references; by] Don J. Torrieri . Sept. 11, 1974. cover title, iv+22 p. 4° [NRL problem R06-55; project ND02.00.0.] §(Price upon application, AD 786734).

D 210.8:7812

05748 7820. Microstructure and swelling of fast neutron irradiated type 304 stainless steel [with list of references; by] D. J. Michel , H. H. Smith and J. T. Atwell. Dec. 9, 1974. cover title, iii+18 p.il. 4° [NRL problems M01-27 and M01-14; projects RR022-11-41-5426, and RR022-11-41-5409.] §(Price upon application, AD A003448).

D 210.8:7820

NAVAL TRAINING COMMAND, Defense Dept. Pensacola, FL 32508

Rate training manual.

05749 Aircrew survival equipmentman 3 & 2; [prepared by Navy Training Publication Center]. 1973 edition. [1973.] cover title, iii+417 p.il. 4° (NAVTRA 10358-E.) *Paper, $4.70. ●Item 404

D 207.208/2:Ai 7/2

05750 Signalman 1 & C. [1974.] cover title, iii+236 p.il. 4° (NAVEDTRA 10136-C. Naval Education and Training Command.) [Prepared by Naval Training Publications Detachment. Some illustrations are colored.] # ●Item 404

D 207.208/2:Si 2

NAVAL WEATHER SERVICE COMMAND, Defense Dept. Washington, DC 20390

Summary of synoptic meteorological observations: Western European coastal marine areas; [prepared by National Climatic Center]. Jan. 1974.

05751 v.2. Area 7, Nantes; area 8, Plymouth; area 9, English Channel; area 10, Dover Strait; area 11, Bristol Channel. cover title, vii+395 p.il. oblong 8° [Map and text on p. 2 and 3 of cover.] §(Price upon application).

D 220.10:Eu 7/v.2

NAVY DEPARTMENT, Defense Dept. Washington, DC 20350

05752 Financial management of resources, fund administration (operating forces). Nov. 1974. [Published 1975.] cover title, [310] p. 4° (NAVSO P-3013-1; Office of Comptroller.) [Aug. 1971 edition superseded by this issue effective July 1, 1975. Chapter 3 of Aug. 1971 edition remains current. Issued with perforations.] # ●Item 370

D 201.2:F 49/2

OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION, Labor Dept. Washington, DC 20210

05753 Instructor's curriculum plan for guide to voluntary compliance [with bibliography]. [1975.] iv+34 p.il. 4° (OSHA 2222.) [Issued with perforations.] *Paper, $1.10 (S/N 2915-00043). ●Item 764-D

L 35.8:C 73/2

05754 Occupational safety and health: v.1, General industry standards and interpretations, Change 7. Dec. 2, 1974. [26] p. 4° (OSHA 2077. Subscription Service.) [Issued with perforations.] *Paper, $21.00 (basic and supplementary material for indefinite period), add $5.25 for foreign mailing ●Item 766-F

L 35.6/3-1:972/ch.7

05755 [This entry number not used.]

PATENT AND TRADEMARK OFFICE, Commerce Dept. Washington, DC 20331

Classification definitions.

05756 428. Stock material or miscellaneous articles; [by] R. Aull , F. J. Cullen [and others]. Feb. 1975. [2]+89 p. 4° (Office of Patent Classification.) [Issued with perforations.] + Paper, $1.00.

C 21.3/2:428

05757 Manual of patent examining procedure, original 3d edition, dated Nov. 1961, [revision 43]. Jan. 1975. [71] p. 4° [Issued with perforations.] * Paper, $19.65 (basic and supplementary material for an indefinite period); add $4.95 for foreign mailing. ●Item 259

C 21.15:961/rev. notice 43

PESTICIDES PROGRAMS OFFICE, Environmental Protection Agency Chamblee, GA 30341

05758 List of publications, Office of Pesticide Programs. Apr. 1975. cover title, [1]+74+[13] p. 4° [Includes 11 p. supplement. Issued with perforations.] + ●Item 431-I-9

EP 5.12:P 96

PRESIDENT OF UNITED STATES Washington, DC 20500

05759 Economic report of the President, transmitted to Congress Feb. 1975, together with annual report of Council of Economic Advisers. 1975. iii+359 p.il. [Also issued as H. doc. 2, 94th Congress, 1st session.] * Paper, $3.25. ●Item 848

Pr 38.9:975

05760 Improving police productivity, more for your law enforcement dollar, brief for elected officials. [1975.] cover title, 14 p.il. (National Commission on Productivity.) * Paper, 65c. (S/N 052-003-00080-6). ●Item 851-J

Pr 37.8:P 94/P 75

05761 Improving productivity in solid waste collection, brief for elected officials. [1975.] [2]+10 p.il. 4° (NCP73016 (R4/75); National Commission on Productivity.) * Paper, 50c. (S/N 052-003-00081-4). ●Item 851-J

Pr 37.8:P 94/W 28

05762 People at work, 50 profiles of men and women with MS [multiple sclerosis]. [1974.] cover title, [28] p.il. narrow 8° (President's Committee on Employment of the Handicapped.) [Issued in cooperation with National Multiple Sclerosis Society, New York, N.Y. Text on p. 2 and 3 of cover.] + President's Committee on Employment of the Handicapped, 7131 Department of Labor, Washington, DC 20210 ●Item 766-C

PrEx 1.10:P 39

PUBLIC HEALTH SERVICE, Health, Education, and Welfare Dept. Washington, DC 20201

05763 Critical review of literature of 1956 on water pollution [with lists of additional references]; by M. B. Ettinger , W. M. Ingram , P. W. Kabler, F. W. Kittrell, R. Porges, C. M. Tarzwell, W. W. Towne, and E. C. Tsivoglou. [1957.] cover title, 56+[17] p. 4° (Robert A.

Taft Sanitary Engineering Center, Cincinnati, Ohio.) §(Price upon application; PB 215 502).

FS 2.2:W 29/69

05764 Dangerous plants, snakes, arthropods and marine life of Texas [with lists of references]; edited by Michael D. Ellis . [1974.] xiv+277 p.il. 4° [Contains copyright material; illustrations are colored.] + ●Item 485

HE 20.2:D 21

05765 Evaluation study of direct recirculation on high-rate trickling filter, Newberry, S.C. [with bibliography]; by Russell S. Smith , Shinji Soneda , Robert L. Harris. 1952. [1]+ii+30 p.il. 4° (Environmental Health Center.) §(Price upon application; PB 217 798).

FS 2.2:F 48

05766 Guide for health manpower grant programs, Regional Office operations: pt.3, Construction assistance. [1975.] 187-378 p.il. 4° [Issued with perforations. Each page marked as Draft.] + ●Item 496-A

HE 20.8:H 34/pt.3

05767 Industrial wastes along Niagara frontier and their effect on international boundary waters [with list of references]; by Hayse H. Black and Earl Devendorf . [1954.] cover title, [59] leaves il. 4° [Presented at 26th annual meeting, New York Sewage and Industrial Wastes Association, New York City, Jan 21 [and] 22, 1954.] §(Price upon application; PB 215 227).

FS 2.2:W 28/8

05768 Regulations and guidelines for health services funding. Mar. 1975. [4]+38 p. 4° ([DHEW publication (OS) 75-50,015]; Alcoholism, Drug Abuse, and Mental Health Administration; Health Services Administration.) + ●Item 499

HE 20.6:F 96

05769 Wood naval stores, industrial waste guide to wood naval stores industry [with bibliography]. May 1952. [1]+ii+31 leaves, il. 4° (Environmental Health Center.) §(Price upon application; PB 214 908).

FS 2.6/2:W 87

RADIOLOGICAL HEALTH BUREAU, Health, Education, and Welfare Dept. Rockville, MD 20852

05770 Application of automatic data processing techniques to selected diagnostic radiology operations [with list of references; by] J. N. Gitlin . Dec. 1974 [published 1975]. xii+143 p.il. 4° (DHEW publication (FDA) 75-8017.) + ●Item 498-B-2

HE 20.4102:Au 8

05771 Automation of scheduling and file room functions of diagnostic radiology department, v.1; prepared by Carl B. Lazarus , James W. Poitras , William P. Mitchell, R. Helene Knowlton, Mary E. Kaley, James M. Ianello, Ronald L. Arenson, Juan M. Taveras, and G. Octo Barnett. Feb. 1975. vii+156+[2] p.il. 4° ([DHEW publication (FDA) 75-8020.]) * Paper, $2.35 (S/N 017-015-00082). ●Item 498-B-1

HE 20.4108:Au 8/v.1

05772 Preliminary evaluation of commercially available laser protective eyewear [with list of references; by] Kenneth R. Envall , J. Marshall

Coakley , Richard W. Peterson, Robert J. Landry. Mar. 1975. vi+32+[2] p.il. 4° ([DHEW publication (FDA) 75-8026]; Electro-Optics Branch, Division of Electronic Products.) + ●Item 498-B-2
HE 20.4102:L 33/2

05773 Resources and staffing, Feb. 15, 1975. [6th edition.] [1975.] iii+130 p.il. 4° [Prepared by Administrative Management Staff, Office of Associate Director for Administration.] + ●Item 498-B-2
HE 20.4102:R 31

RAILROAD RETIREMENT BOARD Chicago, IL 60611

05774 Railroad Retirement Board annual report 1974 for fiscal year ending June 30. [1975.] vi+84 p.il. * Paper, $1.15 (S/N 4300-00016). ●Item 858
RR 1.1:974

RECLAMATION BUREAU, Interior Dept. Washington, DC 20240

05775 Active names of Bureau projects and major structures. [Revised and updated.] Nov. 1973. cover title, [196] p. 4° (Engineering and Research Center, Denver, Colo.) [Includes 9 dividers. Issued with perforations. Supersedes all previous Bureau of Reclamation Project Structure Active Names List.] #
I 27.2:P 94/15/973

05776 Application of river network model to water quality investigations for Colorado River [with list of references cited]; by Richard W. Ribbens and Robert F. Wilson . Sept. 1973. cover title, [246] p.il. 4° (Engineering and Research Center, Denver, Colo.) #
I 27.2:Ap 5

05777 California undersea aqueduct (CUA) appraisal design and estimate for offshore system, appendix v. [with list of bibliography references; by analytical design team, Donald W. Beard , Robert B. Hayes , Walter L. Long]. 1973. [1]+v+129 p.il. 4° ([Engineering and Research Center, Denver, Colo.]) #
I 27.2:Aq 4

Condition of major water system structures and facilities, review of maintenance, report of examination.

05778 Lower Colorado region, 1973: San Diego project; [by K. D. Schoeman]. Dec. 1973. cover title, [35] p.il. 4° (Office of Design and Construction, Engineering and Research Center, Denver, Colo.) #
I 27.69:Sa 5

05779 Lower Missouri region, 1973: Fryingpan-Arkansas project; [by Richard W. Kramer and J. L. Johnson]. Sept. 1973. cover title, [59] p.il. 4° (Office of Design and Construction, Engineering and Research Center, Denver, Colo.) #
I 27.69:F 94

05780 Pacific Northwest region, 1973: Columbia Basin project, Okanogan project; [by G. G. Zimmerman and J. C. Wadge]. Oct. 1973. cover title, [83] p.il. 4° (Office of Design and Construction, Engineering and Research Center, Denver, Colo.) #
I 27.69:C 72

05781 Pacific Northwest region, 1973: Yakima project; [by Donald B. Mountjoy and Burlin D. Mudge]. Oct. 1973. cover title, [143] p.il. 4° (Office of Design and Construction, Engineering and Research Center, Denver, Colo.) #
I 27.69:Y 1

05782 Upper Missouri region, 1974: Buffalo Rapids project, Buford-Trenton project, Huntley project, Intake project, Lower Yellowstone project, Pick-Sloan Missouri basin program; [by Albert Robinson , jr.]. Apr. 1974. cover title, [49] p.il. 4° (Office of Design and Construction, Engineering and Research Center, Denver, Colo.) #
I 27.69:B 86

05783 Upper Missouri region, 1974: Milk River project, Pick-Sloan Missouri basin program; [by D. H. Bell]. Mar. 1974. cover title, [71] p.il. 4° (Office of Design and Construction, Engineering and Research Center, Denver, Colo.) #
I 27.69:M 59

05784 Design considerations for excavation and foundation treatment, Auburn Dam and powerplant, Central Valley project, California. June 1974. cover title, [1]+iv+52 leaves, 4° #

I 27.2:Au 1

05785 General design considerations for canals and canal structures; talk to be presented at Irrigation Operators' Workshop, Denver, Colo., Dec. 3-7, 1962 by Frank E. Rippon . [1962.] cover title, 37+[20] p.il. 4° #

I 27.2:C 16/9

05786 Inactive names of Bureau projects and major structures. [Revised and updated.] Nov. 1973. cover title, [179] p. 4° (Engineering and Research Center, Denver, Colo.) [Includes 8 dividers. Issued with perforations.] #

I 27.2:P 94/17/973

05787 Land use suitability in Mountain Home area, Idaho, research report (final) [with list of selected references]; prepared by Harold L. Parkinson , Adrian Nelson , Howard Heinkel. June 1973. [4]+34 p.il. 4° ([Engineering and Research Center, Denver, Colo.]) +

I 27.2:L 22/3

Magat River project feasibility report.

05788 v.2 app.A [Hydrology], app.B [Drainage and groundwater]. June 1973. cover title, [405] p.il. 4° [Prepared by National Irrigation Administration, Republic of Philippines with technical assistance by Bureau of Reclamation in cooperation with Department of State, Agency for International Development. One illustration is colored. Some pages are printed as leaves.] #

I 27.2:M 27/v.2

05789 v.3. app.C [Land resources], app.D [Economic and financial analysis]. June 1973. cover title, [331] p.il. 4° [Prepared by National Irrigation Administration, Republic of Philippines with technical assistance by Bureau of Reclamation in cooperation with Department of State Agency for International Development. One illustration is colored. Some pages printed as leaves.] #

I 27.2:M 27/v.3

05790 v.4. app.E [Plans and estimates], app.F [Geology and construction materials]. June 1973. cover title, [484] p.il. 4° [Prepared by National Irrigation Administration, Republic of Philippines with technical assistance by Bureau of Reclamation in cooperation with Department of State, Agency for International Development. Some illustrations are colored. Some pages are printed as leaves.] #

I 27.2:M 27/v.4

05791 v.5. app.G [Plan formulation], H [Power], I [Environmental assessment] & J [Other functions]. June 1973. cover title, [212] p.il. 4° [Prepared by National Irrigation Administration, Republic of Philippines with technical assistance by Bureau of Reclamation in cooperation with Department of State, Agency for International Development. Two illustrations are colored. Some pages printed as leaves.] #

I 27.2:M 27/v.5

05792 Method for estimating design earthquake rock motions, report [with lists of references; by] H. L. Boggs , R. B. Campbell , I. E. Klein, R. W. Kramer, R. M. McCafferty, L. H. Roehm. Revised Nov. 1972. [1973.] cover title, vi+114 leaves+[2] p.il., 4° (Engineering and Research Center, Denver, Colo.) [Report of team to study design aspects of motions in rock due to earthquakes.] #

I 27.2:Ea 7/3

Power O. and M. report, field review of maintenance.

05793 Communication and control systems, upper Missouri region; [by P. R. Hanson]. Jan. 1974. cover title, [14] p.il. 4° (Division of Power Operation and Maintenance, Engineering and Research Center.) [Issued with perforations.] #

I 27.45/2:Up 6

05794 Mechanical equipment, Minidoka projects, Yakima project, Columbia basin project, Pacific Northwest region. [by L. M. Johnstone]. Apr. 1974. cover title, 5 p. 4° (Division of Power Engineering, Engineering and Research Center.) [Issued with perforations.] #

I 27.45/2:M 66/3

REC-ERC [Reclamation Bureau, Engineering and Research Center] (series).

05795 73-21. Soil tests with nuclear density-moisture equipment, laboratory and field tests of probe-equipped surface-type nuclear density-moisture equipment for evaluation toward future use in earthwork control; by J. Merriman . Nov. 1973. [2]+ii+30+[4] p.il. 4° (Earth Sciences Branch, Division of General Research, Engineering and Research Center, Denver, Colo.) #

I 27.60:73-21

05796 74-4. Research and development of nozzles for spray applications, first progress report [with list of references]; by D. L. King , T. J. Isbester . Mar. 1974. [2]+ii+38+[4] p.il. 4° (Hydraulics Branch, Division of General Research, Engineering and Research Center, Denver, Colo.) #

I 27.60:74-4

05797 Regional examination of major irrigation structures and facilities: Kansas River projects area, Pick-Sloan Missouri Basin program, LM Region field trip report; [by Warren Jamison , Chris H. Christensen , Robert E. Bellamy, William A. Lidster and R. R. Ridgway]. Sept. 1973. cover title, vi+78+[14] leaves, il. 4° #

I 27.2:Ir 7/18

05798 Regional examination of minor irrigation structures and facilities: Kendrick project, North Platte project, 1973, lower Missouri region report; [by Chris H. Christensen , Richard Piper , Thomas Dewhurst and William A. Lidster]. Oct. 1973. cover title, 4+46+[7] leaves, il. 4° #

I 27.2:Ir 7/19

05799 Report on development of Yaque del Norte River basin, Dominican Republic, comprehensive water resources development analysis [with bibliography]; prepared by Dominic S. Pastir . Sept. 1974. cover title, iv+37 p.il. 4° [Prepared for Inter-American Development Bank.] #

I 27.2:Y 1/10

05800 Report on development of Yaque del Norte River basin, Dominican Republic, Tavera-Bao Project analysis [with bibliography]. Aug. 1974. cover title, vi+150+[1] p.il. 4° [Prepared for Inter-American Development Bank.] #

I 27.2:Y 1/9

Research report. (Water resources technical publication.)

05801 23. Fly ash increases resistance of concrete to sulfate attack; by J. T. Dikeou . [Revised reprint.] [1975.] v+17 p.il. 4° + ●Item 664-B

I 27.54:23/2

05802 Snake Plain aquifer electric analog studies, 3d progress report [with list of references]; by C. L. Mantei . May 1974. cover title, [93] p.il. 4° (Office of Design and Construction, [Engineering and Research Center, Division of Design, Denver, Colo.].) #

I 27.2:Aq 5

05803 Statistical compilation of diversion dams on Bureau of Reclamation projects. June 30, 1974. cover title, iv+24 leaves, 4° #

I 27.2:P 94/18

05804 Statistical compilation of storage dams, dikes and reservoirs on Bureau of Reclamation projects. June 30, 1974. cover title, vi+33+23+[2] leaves, 4° #

I 27.2:P 94/19

05805 Validity and use of transient-flow concept in subsurface drainage [paper] for presentation at 1960 winter meeting, American Society of Agricultural Engineers, Memphis, Tenn., Dec. 4-7, 1960 [with list of references]; by Lee D. Dumm . [1960.] [1]+28 p.il. 4° (Paper 60-717.) #

I 27.2:D 78/2

REHABILITATION SERVICES ADMINISTRATION, Health, Education, and Welfare Dept. Washington, DC 20201

05806 Fiscal training seminar [seminar and workshop materials for fiscal year 1975]. [1975.] [314] p. 4° [Prepared by Division of State Program Financial Operations. Accompanied by dividers on blank cardboard showing chapter numbers and titles.] + ●Item 529

HE 17.102:Se 5

RENEGOTIATION BOARD Washington, DC 20446

05807 Nineteenth annual report, 1974. [1975.] cover title, [3]+37 p. *Paper, 70c. ●Item 308

RnB 1.1:974

RURAL ELECTRIFICATION ADMINISTRATION, Agriculture Dept. Washington, DC 20250

05808 Report of Administrator, Rural Electrification Administration, 1974. [1975.] [2]+46 p. + ●Item 115

A 68.1:974

05809 Semi-annual statistical summary, rural electrification program, Dec. 1974. [Mar. 28, 1975.] 4 p. 4° (Semi-annual statistical bulletin, electric program, no. 318; [Statistical Services Section, Statistics and Data Processing Branch, Management Services Division].) +

A 68.13/2:318

SECURITIES AND EXCHANGE COMMISSION Washington, DC 20549

05810 Address before San Diego Mortgage Bankers Association by Ray Garrett , jr., Chairman, Securities and Exchange Commission, San Diego, Calif., July 2, 1974. [1974.] [1]+25 p. 4° #

SE 1.14:G 19/17

05811 Analysts and SEC, address by Ray Garrett, jr. , Chairman, Securities and Exchange Commission, [at] New York Society of Security Analysts, New York, N.Y., May 3, 1974. [1974.] [1]+13 p. 4° #

SE 1.14:G 19/21

05812 Applying securities laws to banking activities, comments by John R. Evans , Commissioner, Securities and Exchange Commission, [before] 1974 Mutual Funds and Investment Management Conference, Money Management by Banks Panel, San Diego, Calif., Mar. 13, 1974. Mar. 18, 1974. [1]+16 p. 4° #

SE 1.14:Ev 1/5

05813 Bank securities activities, economic evolution or governmental resolution, address by John R. Evans , Commissioner, Securities and Exchange Commission, [at] Practising Law Institute, San Francisco, Calif., Oct. 3, 1974. [1974.] [1]+16 p. 4° #

SE 1.14:Ev 1/8

05814 Banks and securities business, address by Philip A. Loomis, jr. , Commissioner, Securities and Exchange Commission [at] Practising Law Institute, New York, N.Y., Sept. 12, 1974. [1974.] [1]+16 p. 4° #

SE 1.14:L 87/2

05815 Broker-dealer and investment adviser directory as of Dec. 31, 1972. [1973.] cover title, [1]+191 p. 4° #

SE 1.2:B 78/7

05816 Broker-dealer directory as of June 30, 1974. [1974.] cover title, [1]+79 p. 4° #

SE 1.2:B 78/5

05817 Central market system, putting markets to work for investor, address by G. Bradford Cook , Chairman, Securities and Exchange Commission, [at] New York Financial Writers' Association, New York, N.Y., Mar. 15, 1973. [1973.] [1]+20 p. 4° #

SE 1.14:C 72/2

05818 Central market system, address by Philip A. Loomis, jr. , Commissioner, Securities and Exchange Commission, [at] Regional Member Firms' Round Table, Atlanta, Ga., May 29, 1974. [1974.] [1]+13 p. 4° #

SE 1.14:L 87/3

05819 Central market system and Commission rates, address by Ray Garrett, jr. , Chairman, Securities and Exchange Commission, [at] Pacific Northwest District, Securities Industry Association, Coeur D'Alene, Idaho, Sept. 6, 1974. [1974.] [1]+20 p. 4° #

SE 1.14:G 19/3

05820 Challenge of new investment services, address by Ray Garrett, jr. , Chairman, Securities and Exchange Commission [at] FBA-BNA Briefing Conference, Washington, D.C., Nov. 16, 1973. [1973.] [1]+17 leaves, 4° #

SE 1.14:G 19/16

05821 Changing concepts of business ethics and responsibilities of business advisors, address by Ray Garrett, jr. , Chairman, Securities and Exchange Commission [at] ABA National Institute, New York, N.Y., Oct. 3, 1974. [1974.] [1]+18 p. 4° #

SE 1.14:G 19/7

05822 Commission and regulation of public utilities, address by G. Bradford Cook , Chairman, Securities and Exchange Commission [at] American Gas Association Financial Forum, Monterey, Calif., May 17, 1973. [1973.] [1]+18 p. 4° #

SE 1.14:C 77

05823 Commission and traders, public interest partnership, address by Ray Garrett, jr. , Chairman, Securities and Exchange Commission, [at] National Security Traders Association, Boca Raton, Fla., Oct. 21, 1973. [1973.] [1]+9 leaves, 4° #

SE 1.14:G 19/33

05824 Commission dilemma, directors' guidelines revisited, address by Ray Garrett, jr. , Chairman, Securities and Exchange Commission [at] Conference Board, San Francisco, Calif., May 7, 1974. [1974.] [1]+24 p. 4° #

SE 1.14:G 19/14

05825 Commission rate issue, address by Ray Garrett , jr., Chairman, Securities and Exchange Commission, [at] Securities Industry Association, New York, N.Y., Sept. 12, 1973. [1973.] [1]+15 leaves, 4° #

SE 1.14:G 19/30

05826 Commission rates, world ahead, address by Ray Garrett, jr. , Chairman, Securities and Exchange Commission [at] New York Stock Exchange 3d bi-annual conference, New York, N.Y., June 11, 1974. [1974.] [1]+16 p. 4° #

SE 1.14:G 19/4

05827 Compilation of documentary materials available in SEC of May 1, 1973. [1973.] cover title, 15 p. 4° (SEC 1 088 (5-73).) #

SE 1.2:D 65/973

05828 Continuity and new challenges, address by Ray Garrett, jr. , Chairman, Securities and Exchange Commission [at] Securities Regulation Institute, University of California, San Diego, Calif., Jan. 16, 1974. [1974.] [1]+19 p. 4° #

SE 1.14:G 19/19

05829 Effective regulation requires cooperation and coordination, address by John R. Evans , Commissioner, Securities and Exchange Commission, [at] North American Securities Administrators Association, Washington, D.C., Apr. 23, 1974. [1974.] [1]+20 p. 4° #

SE 1.14:Ev 1/4

05830 From here to modernity, address by Ray Garrett, jr. , Chairman, Securities and Exchange Commission [at] Securities Industry Association, White Sulphur Springs, W.Va., May 10, 1974. [1974.] [1]+17 p. 4° #

SE 1.14:G 19/10

05831 Future is now, address by John R. Evans , Commissioner, Securities and Exchange Commission, [at] joint conference co-sponsored by Boston Stock Exchange and Independent Broker Dealers Trade Association, Boston, Mass., May 22, 1974. [1974.] [1]+16 p. 4° #

SE 1.14:Ev 1/9

05832 Improved disclosure, opportunity and responsibility for financial analysts, address by Ray Garrett , jr., Chairman, Securities and Exchange Commission, [at] Financial Analysts Federation, annual conference, Los Angeles, Calif., Apr. 29, 1974. [1974.] [1]+18 p. 4° #

SE 1.14:G 19/26

05833 Improving disclosures to investors, address by Ray Garrett, jr. , Chairman, Securities and Exchange Commission, [at] Chicago Chapter, American Society of Corporate Secretaries, Chicago, Ill., Mar. 13, 1974. [1974.] [1]+17 p. 4° #

SE 1.14:G 19/22

05834 Individual investor and stock markets, some observations, address by Ray Garrett, jr. , Chairman, Securities and Exchange Commission, [before] Women Investment Brokers, Wall Street Club, New York, N.Y., May 2, 1974. [1974.] [1]+12 p. 4° #

SE 1.14:G 19/23

05835 Institutional investors and securities markets, regulator's view, address by Ray Garrett, jr. , Chairman, Securities and Exchange Commission, [at] New School for Social Research, New York, N.Y., Jan. 26, 1974. [1974.] [1]+22 p. 4° #

SE 1.14:G 19/20

05836 Internationalization of our securities markets, address by Ray Garrett, jr. , Chairman, Securities and Exchange Commission, [at] Boston Stock Exchange, Boston, Mass., Sept. 25, 1973. [1973.] [1]+20 leaves, 4° #

SE 1.14:G 19/31

05837 Investment adviser directory as of Mar. 31, 1973. [1973.] cover title, [1]+86 p. 4° #

SE 1.2:In 8/17

05838 Is SEC barrier to New York's role in international finance?, address by Ray Garrett, jr. , Chairman, Securities and Exchange Commission, [at] Financial Times, New York, N.Y., June 10, 1974. [1974.] [1]+27 p. 4° #

SE 1.14:G 19/13

05839 List of companies registered under Investment company act of 1940, as of Apr. 30, 1973, pts. 1 and 2. [1973.] [2]+59 p. 4° [Prepared by Office of Registrations and Reports.] #

SE 1.2:In 8/ll/973/pt.1,2

05840 Mutual funds, 50 years and beyond, address by Ray Garrett, jr. , Chairman, Securities and Exchange Commission [at] Investment Company Institute, Washington, D.C., May 15, 1974. [1974.] [1]+17 p. 4° #

SE 1.14:G 19/ll

05841 New challenges for securities industry, address by Ray Garrett, jr. , Chairman, Securities and Exchange Commission, [at] Investment Association, New York, N.Y., Oct. 3, 1973. [1973.] [1]+16 leaves, 4° #

SE 1.14:G 19/27

05842 New directions in professional responsibility, address by Ray Garrett, jr. , Chairman, Securities and Exchange Commission [at] American Bar Association, National Institute, Washington, D.C., Oct. 11, 1973. [1973.] [1]+18 p. 4° #

SE 1.14:G 19/12

05843 Our changing capital markets, address by Ray Garrett, jr. , Chairman, Securities and Exchange Commission [at] Commonwealth Club of California, San Francisco, Calif., May 8, 1974. [1974.] [1]+15 p. 4° #

SE 1.14:G 19/9

05844 Problems of professional responsibility, address by Ray Garrett, jr. , Chairman, Securities and Exchange Commission, [at] American Bar Association National Institute, Montreal, Canada, May 30, 1974. [1974.] [1]+13 p. 4° #

SE 1.14:G 19/35

05845 Professional responsibility and securities laws, address by Ray Garrett, jr. , Chairman, Securities and Exchange Commission, [before] State

Bar of Texas, San Antonio, Tex., July 4, 1974. [1974.] [1]+21 p. 4° #

SE 1.14:G 19/32

05846 Protecting investors through comparable regulation, address by Ray Garrett, jr. , Chairman, Securities and Exchange Commission, [at] Bond Club, Chicago, Ill., Oct. 19, 1973. [1973.] [1]+18 p. 4° #

SE 1.14:G 19/34

05847 Regulation of bank securities activities, address by John R. Evans , Commissioner, Securities and Exchange Commission, [at] 9th Annual Banking Law Institute, New York, N.Y., May 2, 1974. [1974.] [1]+17 p. 4° #

SE 1.14:Ev 1/6

05848 Role of analyst in evolving market system, address by G. Bradford Cook , Chairman, Securities and Exchange Commission, [at] New York Society of Security Analysts, New York, N.Y., Mar. 27, 1973. [1973.] [1]+18 p. 4° #

SE 1.14:C 77/3

05849 Role of financial public relations, address by Ray Garrett, jr. , Chairman, Securities and Exchange Commission, [at] Chicago Publicity Club, Chicago, Ill., Mar. 13, 1974. [1974.] [1]+15 p. 4° #

SE 1.14:G 19/25

05850 Savings and loan associations and SEC, address by Ray Garrett, jr. , Chairman, Securities and Exchange Commission [at] United States League of Savings Associations, Chicago, Ill., July 9, 1974. [1974.] [1]+19 p. 4° #

SE 1.14:G 19/18

05851 SEC's concern with bank trust activities, address by Ray Garrett, jr. , Chairman, Securities and Exchange Commission, [at] 55th National Trust Conference, San Francisco, Calif., Feb. 4, 1974. [1974.] [1]+20 p. 4° #

SE 1.14:G 19/29

05852 Small account investment management services, recommendations for clearer guidelines and policies. Jan. 1973. cover title, [97] p. 4° [Report of Advisory Committee on Investment Management Services for Individual Investors.] #

SE 1.2:M 31

05853 Variable life insurance and petition for issuance and amendment of exemptive rules. Jan. 1973. cover title, [1]+iii+180 p. 4° [Report of Division of Investment Management Regulation.] #

SE 1.2:L 63

05854 Will Wall Street come tumbling down?, address by John R. Evans , Commissioner, Securities and Exchange Commission, [before] Money Marketeers, New York, N.Y., Oct. 22, 1974. [1974.] [1]+14 p. 4° #

SE 1.14:Ev 1/7

05855 Year ahead, coping with our common problems, address by Ray Garrett, jr. , Chairman, Securities and Exchange Commission [at] National Security Traders Association, Scottsdale, Ariz., Oct. 6, 1974. [1974.] [1]+13 p. 4° #

SE 1.14:G 19/8/ *

SHIP STRUCTURE COMMITTEE Washington, DC 20226

SSC series.

05856 248. Fracture toughness characterization of shipbuilding steels, final report on Project SR-220, Dynamic tear (DT) test characterization of shipbuilding steels [with list of references]; by J. R. Hawthorne and F. J. Loss . 1974. v+36+ii p.il. 4° [Prepared under Department of Navy, NRL project 63 MOl-25, RR 022-01-46-5432. Text on p. 2 of cover.] § (Price upon application).

Y 3.Sh 6:SSC-248

05857 249. Ship vibration prediction methods and evaluation of influence of hull stiffness variation on vibratory response, final report on project SR-214, Hull flexibility criteria study [with lists of references]; by R. G. Kline and J. C. Daidola . 1974. [199] p.il. 4° [Prepared under Department of Navy, Naval Ship Engineering Center, contract N0024-73-C-5206. Text on p. 2 of cover.] § (Price upon application).

Y 3.Sh 6:SSC-249

05858 250. Bibliography for ship-vibration prediction methods and evaluation of influence of hull-stiffness variation on vibratory response, final report on project SR-214, Hull flexibility criteria study; by R. G. Kline and J. C. Daidola . 1974. iii+33+[2] p. 4° [Prepared under Department of Navy, Naval Ship Engineering Center, contract N00024-73-C-5206. Text on p. 2 of cover.] § (Price upon application).

Y 3.Sh 6:SSC-250

SMALL BUSINESS ADMINISTRATION Washington, DC 20416

05859 Disaster loans, physical, economic injury, product. [1975.] cover title, 197 p. 4° (SOP 50 30 l; Office of Financing.) [Issued with perforations.] + ●Item 901-B

SBA 1.2:D 63/2

05860 Key features of SBA's principal lending programs. [Oct. 1974.] 4 p. 4° ([OPI-7.]) + ●Item 901-B

SBA 1.2:L 54/974

05861 SBA business loans. [Feb. 1975.] cover title, 16 p.il. narrow 8° ([OPI-18; Office of Public Information].) + ●Item 901-B

SBA 1.2:L 78/3/975

Small business bibliography.

05862 12. Statistics and maps for national market analysis. [Revised Aug. 1974.] [1975.] 8 p.il. 4° [Updated by staff members of Office of Management Information and Training.] + ●Item 901-K

SBA 1.3:12/5

05863 24. Food stores. [Revised Dec. 1974.] [1975.] 6 p. 4° + ●Item 901-K

SBA 1.3:24/5

05864 31. Retail credit and collections [by] Wm. Henry Blake . [Revised Apr. 1974.] [1974.] 8 p. 4° + ●Item 901-K

SBA 1.3:31/6

SMITHSONIAN INSTITUTION Washington, DC 20560

Atoll research bulletin.

05865 175-185. Observations on birds of Diego Garcia, Chagos Archipelago, with notes on other vertebrates [and other articles with bibliographies]; by A. M. Hutson [and others]. Jan. 15, 1975. [214] p.il. 4° [Includes: Birds of Iles Glorieuses; Fulgoroidea from Aldabra, Astove, and Cosmoledo Atolls, collected by Royal Society Expedition 1967-68 (Hemiptera-Homoptera); Preliminary description of coral reefs of Tobago Cays, Grenadines, West Indies; Marine zonation and ecology of Cocos Island, off Central America; Biogeography of reptiles on some of islands and cays of eastern Papua-New Guinea; Sand cays of Tongatapu; Murine rodents Rattus rattus, exulans and norvegicus as avian predators; Ducie Atoll, its history, physiography, and biota; Marine turtles in Phoenix Islands; Island news and comment.] + ●Item 910-C

SI 1.25:175-185

Smithsonian contributions to anthropology.

05866 17. Long sword and scabbard slide in Asia [with list of literature cited; by] William Trousdale . 1975. x+[1]+332 p.il. 4° *Paper, $7.55 (S/N 4700-00279). ●Item 921-A

SI 1.33:17

Smithsonian contributions to earth sciences.

05867 15. Sands in Alboran Sea, model of input in deep marine basin [with list of literature cited; by] Daniel Jean Stanley . Gilbert Kelling . Juan-Antonio Vera, and Harrison Sheng. 1975. iii + 51 p.il. 4° * Paper, $1.20. ●Item 910-B
L.C. card 74-20880 SI 1.26:15

Smithsonian contributions to paleobiology.

05868 22. Ultrastructural studies on Graptolites, 2: Periderm and its derivatives in Graptoloidea [with list of literature cited; by] Adam Urbanek and Kenneth M. Towe . 1975. iii + 24 p.il. 24 p. of pl. 4° * Paper, $1.30. ●Item 910-G
L.C. card 73-18097 .30:22

05869 23. Paleornithology of St. Helena Island, South Atlantic Ocean [with list of literature cited; by] Storrs L. Olson . 1975. iv + 49 p.il. 4° * Paper, $1.35. ●Item 910-G
L.C. card 74-14890 SI 1.30:23

Smithsonian contributions to zoology.

05870 189. Annotated list of marine mollusks of Ascension Island, South Atlantic Ocean [with list of literature cited; by] Joseph Rosewater . 1975. iv + 41 p.il. 4° * Paper, $1.25. ●Item 910-D
L.C. card 74-16371 SI 1.27:189

05871 190. Pycnogonida of western Australia [with list of literature cited; by] C. Allan Child . 1975. iv + 29 p.il. 4° * Paper, 95c. ●Item 910-D
L.C. card 74-13822 SI 1.27:190

SOCIAL SECURITY ADMINISTRATION, Health, Education, and Welfare Dept. Baltimore, MD 21235

05872 Directory, medicare providers and suppliers of services, hospitals, skilled nursing facilities, home health agencies, outpatient physical therapy, independent laboratories, portable X-ray units, renal diseases treatment centers, title 18, Health insurance for the aged. [9th edition.] Nov. 1974 [published 1975]. cover title, [1] + 288 p. 4° (BHI pub. 012-74 (10-74); [Bureau of Health Insurance].) * Paper, $3.50 (S/N 017-070-00256). ●Item 515-A
HE 3.51/5:974

Health insurance statistics: HI (series). (Office of Research and Statistics.)

05873 66. Short stay hospital discharge diagnosis for medicare patients, 1967; by Lillian Guralnick . Mar. 14, 1975. 30 + [2] p.il. 4° (DHEW publication (SSA) 75-11702.) [Prepared for presentation at 102d Annual Meeting of American Public Health Association, Oct. 21, 1974.] +
HE 3.28/5:66

05874 67. Medicare, use of inpatient hospital services by geographic region, 1969; by Martin Ruther . Apr. 24, 1975. 21 p.il. 4° (DHEW publication (SSA) 75-11702.) +
HE 3.28/5:67

05875 68. Medicare, participating health facilities, July 1974; by Wayne Callahan . May 16, 1975. 12 p. 4° (DHEW publication (SSA) 75-11702.) +
HE 3.28/5:68

Medicare: Health insurance for the aged, 1969.

05876 sec.1. Summary utilization and reimbursement by person. [1975.] x + 31 + 85 p.il. 4° (DHEW publication (SSA) 75-11704; Office of Research and Statistics.) * Paper, $2.60 (S/N 017-070-00262-5). ●Item 516-D
L.C. card HEW 66-36 HE 3.57:969/sec.1

Medicare: Health insurance for the aged, 1971.

05877 Length of stay for diagnosis, surgical procedure and discharge characteristics. [1972, published 1975.] xvii + 170 p. 4° (DHEW publication (SSA) 75-11704; Office of Research and Statistics.) * Paper, $3.55 (S/N 017-070-00260-3). ●Item 516-D
L.C. card HEW 66-36 HE 3.57:St 2/971

Medicare: Health insurance for the aged, 1972. (Office of Research and Statistics).

05878 sec.1.1. Reimbursement by State and county. [1975.] vii+56 p. 4° (DHEW publication (SSA) 75-11704.) * Paper, $1.60 (S/N 017-070-00266-8). ●Item 516-D
L.C. card HEW 66-36 HE 3.57:972/sec.1.1

Research and statistics note, 1975 (series). (Office of Research and Statistics.)

05879 1. National health expenditures, calendar years 1929-73; by Nancy L. Worthington . Feb. 19, 1975. 13 p. 4° (DHEW publication (SSA) 75-11701.) +
HE 3.28/2:975/1

05880 4. Civil service retirement legislation in 93d Congress; by Alfred M. Skolnik . Apr. 14, 1975. 3 p. 4° (DHEW publication (SSA) 74-11701.) +
HE 3.28/2:975/4

05881 5. Temporarily expanded unemployment insurance benefits; by Alfred M. Skolnik . Apr. 28, 1975. 3 p. 4° +
HE 3.28/2:975/5

05882 Social security and your household employee. [1975.] 6 p. oblong 48° ([DHEW publication (SSA) 75-10021.]) + ●Item 516
HE 3.2:H 81/2

SOIL CONSERVATION SERVICE, Agriculture Dept. Washington, DC 20250

05883 Report and interpretations for general soil map of Yuma County, Ariz. [with general bibliography]; by E. G. Chamberlin and M. L. Richardson . July 1974. [3]+21+A-17 p. map in pocket, 4° [Prepared in cooperation with Natural Resource Conservation Districts in Yuma County. Suitable only for general planning. Map in pocket is colored.] #
A 57.2:Y 9

05884 Soil survey: Appling and Jeff Davis Counties, Ga. [with list of literature cited; by Thomas A. Rigdon]. [May 1975.] cover title, [i]+65 p.il. 73 p. of pl. and maps, map in pocket, 4° [Prepared in cooperation with University of Georgia, College of Agriculture, Agricultural Experiment Stations. Text on p. 2 of cover. Map in pocket is colored.] + ●Item 102 (Rev. 1957)
A 57.38:Ap 5

05885 Soil survey: Cache Valley area, Utah, parts of Cache and Box Elder Counties [with list of literature cited; by Austin J. Erickson and Vear L. Mortensen]. Nov. 1974. cover title, ii+192 p.il. 93 p. of pl. and maps, 4° [Prepared in cooperation with Forest Service and Utah Agricultural Experiment Station. Text on p. 2 of cover. One map is colored.] + (Information incorrect in publication as to sale by Superintendent of Documents). ●Item 102 (Rev. 1957)
A 57.38:C 11/3

05886 Soil survey: Carbon County area, Mont. [with list of literature cited; by John L. Parker , Douglas L. Decker and Laverne Gray]. [Feb. 1975.] cover title, [2]+137 p.il. 109 p. of pl. and maps, 4° [Prepared in cooperation with Montana Agricultural Experiment Station. Text on p. 2 of cover. One map is colored.] + ●Item 102 (Rev. 1957)
A 57:38:C 17/2

05887 Soil survey: Dallam County, Tex. [with list of literature cited; by Alan R. Ford and Richard W. Fox]. Mar. 1975. cover title, i+47 p.il. 85 p. of pl. and maps, 4° [Prepared in cooperation with Forest Service and Texas Agricultural Experiment Station. Text on p. 2 of cover. One map is colored.] + ●Item 102 (Rev. 1957)
A 57.38:D 16

05888 Soil survey: Dunn County, Wis. [with list of literature cited; by Gordon N. Wing]. [Apr. 1975.] cover title, i+117 p.il. 136 p. of pl. and maps, 4° [Prepared in cooperation with Wisconsin Research Division of College of Agriculture and Life Sciences, University of Wisconsin. Text on p. 2 of cover. One map is colored.] + ●Item 102 (Rev. 1957)

A 57.38:D 92

05889 Soil survey: Fayette and Raleigh Counties, W.Va. [with list of literature cited; by John L. Gorman , and Lester E. Espy]. Mar. 1975. cover title, i+76 p.il. 109 p. of pl. and maps, 4° [Prepared in cooperation with West Virginia University Agricultural Experiment Station. Text on p. 2 of cover. One map is colored.] + ●Item 102 (Rev. 1957)

A 57.38:F 29/4

05890 Soil survey: Henry County, Ohio [with list of literature cited; by Everett C. Flesher , jr., Kenneth L. Stone , Lloyd K. Young, and Donald R. Urban]. Nov. 1974. cover title, i+128 p.il. 68 p. of pl. and maps, 4° [Prepared in cooperation with Ohio Department of Natural Resources, Division of Lands and Soils and Ohio Agricultural Research and Development Center. Text on p. 2 of cover. One map is colored.] + (Information incorrect in publication as to sale by Superintendent of Documents). ●Item 102 (Rev. 1957)

A 57.38:H 39/2

05891 Soil survey: Herkimer County, N.Y., southern part [with list of literature cited; by Arthur D. Kuhl , Allan B. Tallarico , Val J. Krawiecki, and William L. Shelton]. [May 1975.] cover title, [1]+169 p.il. 55 p. of pl. and maps, map in pocket, 4° [Prepared in cooperation with Cornell University Agricultural Experiment Station. Text on p. 2 of cover. Map in pocket is colored.] + ●Item 102 (Rev. 1957)

A 57.38:H 42

05892 Soil survey: Jefferson County, Nebr. [with list of literature cited; by Robert S. Pollock and Lyle L. Davis]. [May 1975.] cover title, [1]+73 p.il. 52 p. of pl. and maps, 4° [Prepared in cooperation with University of Nebraska, Conservation and Survey Division. Text on p. 2 of cover. One map is colored.] + ●Item 102 (Rev. 1957)

A 57.38:J 35/3

05893 Soil survey: Lake County area, Florida [with list of literature cited; by Albert L. Furman , Horace O. White , Orlando E. Cruz, Walter E. Russell and Buster P. Thomas]. [Apr. 1975.] cover title, [1]+83 p.il. 81 p. of pl. and maps, map in pocket, 4° [Prepared in cooperation with University of Florida, Agricultural Experiment Stations. Text on p. 2 of cover. Map in pocket is colored.] + ●Item 102 (Rev. 1957)

A 57.38:L 14/5

05894 Soil survey: Suffolk County, N.Y. [with list of literature cited; by John W. Warner , jr., W. E. Hanna , R. J. Landry, J. P. Wulforst, J. A. Neeley, R. L. Holmes, and C. E. Rice]. [Apr. 1975.] cover title, i+101 p.il. 106 p. of pl. and maps, map in pocket, 4° [Prepared in cooperation with Cornell Agricultural Experiment Station. Text on p. 2 of cover. Map in pocket is colored.] + ●Item 102 (Rev. 1957.)

A 57.38:Su 2

05895 Water quality study irrigation blocks 74 and 741, Quincy, Wash. [1975.] [5]+16 p.il. 31 p. of pl. 4° [Prepared in cooperation with Quincy Conservation District, Quincy-Columbia Basin Irrigation District, Washington State Department of Ecology, U.S. Bureau of Reclamation, and Grant County Cooperative Extension Service.] # ●Item 120

A 57.2:Ir 7/20

SPECIAL ACTION OFFICE FOR DRUG ABUSE PREVENTION, Executive Office of the President Washington, DC 20506

Special Action Office monograph (series).

05896 A/3. Drug incidence analysis; by Leon G. Hunt . Aug. 1974. v+36 p.il. 4° + ●Item 857-B-3

PrEx 20.9:A/3

SPECIAL REPRESENTATIVE FOR TRADE NEGOTIATIONS, OFFICE OF, Executive Office of the President Washington, DC 20506

05897 United States generalized system of trade preferences. [1975.] [81] p. 4° [Issued with perforations.] + ●Item 857-G-1

PrEx 9.2:T 67/2

SPORT FISHERIES AND WILDLIFE BUREAU, Interior Dept. Washington, DC 20240

05898 Bibliography of research publications of Denver Wildlife Research Center, 1941-72. 1974. cover title, [97]-115 p. 4° [Reprinted from Resource publication 120, Bibliography of research publications of Bureau of Sport Fisheries and Wildlife, 1928-72, edited by Paul H. Eschmeyer and Van T. Harris.] +

I 49.66/a:D 43

05899 Concept plan for proposed Yukon Delta National Wildlife Refuges, Alaska. [1975.] cover title, 22 p.il. 4° #

I 49.2:Y 9

05900 Environmental assessment, proposed acquisition and operation of Platte River National Wildlife Refuge, Nebraska. Mar. 1974. 40 leaves, il. 4° #

I 49.2:P 69/2

05901 Environmental assessment and negative declaration for proposed Platte River National Wildlife Refuge. [Mar. 25, 1974.] [3] leaves, 4° #

I 49.2:P 69

05902 Fish and Wildlife Service educational films. [Jan. 1974.] cover title, 10 leaves, il. 4° (Region 6, Denver, Colo.). [Issued with perforations.] #

I 49.2:F 48

05903 Nature checklist, Santa Ana National Wildlife Refuge. [Mar. 1974.] 2 p.il. oblong 8° folded into narrow 8° size (RF-23546-12.) +

I 49.44/2:N 21

05904 Wilderness study summary, UL Bend National Wildlife Refuge, Mont. [1975.] cover title, [13] p.il. 4° #

I 49.2:W 64/11

STATE DEPARTMENT Washington, DC 20520

Background notes. ([Office of Media Services, Bureau of Public Affairs.]) [Issued with perforations.] *Paper, $23.10 a yr., add $5.80 for foreign mailing; single copies, each 30c.

05905 Argentina [with reading list]. [Rev. Apr. 1975]. Apr. 1975. 6 p.il. 4° ([Publication 7836]) [Issued with perforations.] ●Item 862-B
S 1.123 Ar 3/975

05906 Namibia (South West Africa) [with reading list]. [Revised Dec. 1974.] Dec. 1974. 8 p.il. 4° ([Publication 8168.]) ●Item 862-B
S 1.123:N 15

05907 Republic of Iceland [with reading list]. [Revised Apr. 1975.] Apr. 1974. 4 p.il. 4° ([Publication 8227.]) ●Item 862-B
S 1.123:Ic 2/974

05908 Sweden. [Rev. Mar. 1975.] Mar. 1975. 6 p.il. 4° ([Publication 8033.]) ●Item 862-B
S 1.123:Sw 3/975

05909 Energy, necessity of decision, address by Secretary of State Henry A. Kissinger before National Press Club. Feb. 3, 1975. 12 p.il. 4° (Bureau of Public Affairs, Office of Media Services; PR 42.) +
S 1.106:K 64/9

General foreign policy series.

05910 263. Youth travel abroad, what to know before you go. [Revised Apr. 1975.] [1975.] cover title, 19 p.il. narrow 12° ([Office of Media Services, Bureau of Public Affairs: Publication 8656.]) [Table of contents on p. 2 of cover.] *Paper, 45c. (S/N 044-000-015714). ●Item 875
S 1.71:263/4

International organization and conference series.

05911 116. Law of the sea, 3d United Nations Conference, Caracas, June 20-Aug. 29, 1974. [Nov. 1974.] cover title, 48 p. 4° ([Publication 8794; Office of Media Services, Bureau of Public Affairs.]) [Reprinted from Department of State bulletins, Apr. 15, Aug. 5 and Sept. 23, 1974.] *Paper, $1.10. ●Item 882-B
S 1.70:116

05912 Memorandum to U.S. business community from Department of State, subject, assistance in international trade. Apr. 1975. cover title, 16 p. narrow 8° ([Publication 8807; Office of Media Services, Bureau of Public Affairs.]) [Contents on p. 2 of cover.] + ●Item 876
S 1.2:T 67/5

Near East and South Asian series. ([Office of Media Services, Bureau of Public Affairs.])

05913 84. U.S. policy in Middle East, Dec. 1973-Nov. 1974. [Jan. 1975.] 35 p. map, 4° ([Publication 8799]; Special report, 12.) + ●Item 883-A
S 1.86/2:84

05914 New program for Americas, address by Secretary of State Henry A. Kissinger before inaugural session of Conference of Tlatelolco, Feb. 21, 1974. Feb. 21, 1974. 11 p. 4° (Bureau of Public Affairs, Office of Media Services; PR 62.) +
S 1.106:K 64/8

Post report.

05915 Hungary [with recommended reading list]. Feb. 1975. cover title, 24 p.il. 4° [Text on p. 2-3 of cover.] +
S 1.127:H 89

05916 Yemen Arab Republic [with list of recommended reading]. Mar. 1975. cover title, 16 p.il. 4° [Contents on p. 2 of cover.] +
S 1.127:Y 3

05917 Southeast Asia, selected functional and country bibliography. Nov. 1972. [3]+38 p. 4° (Foreign Service Institute, Center for Area and Country Studies.) +
S 1.30/3:As 4

Treaties and other international acts series. * Paper, $27.00 a yr. (150 issues), add $6.75 for foreign mailing; single copies vary in price. (Issues of $1.00 or more are not furnished as part of the subscription).

05918 7853. Patents, 2d revision of implementing procedures for agreement for safeguarding of secrecy of inventions relating to defense between United States and other governments, approved by North Alantic Council at Brussels, Sept. 5, 1973; [entered into force Sept. 5, 1973]. [1974.] [2]+32 p. [English and French.] * Paper, 50c. ●Item 899

S 9.10:7853

05919 7884. Meteorology, Global Atmospheric Research Program (GARP) Atlantic Tropical Experiment (GATE), agreement between United States, other governments, and World Meteorological Organization, done at Geneva, June 27, 1973, with Protocol of Execution done Dec. 28, 1973; [entered into force Nov. 30, 1973]. [1974.] [2]+29 p. [English and French.] * Paper, 45c. ●Item 899

S 9.10:7884

05920 7986. Fisheries, certain fisheries off United States coast, salmon fisheries, King and Tanner crab, agreements between United States and Japan, effected by exchanges of notes, signed Tokyo Dec. 24, 1974 with related notes and agreed minutes and report of consultation, dated Tokyo Dec. 13, 1974; [entered into force Dec. 24, 1974]. [1975.] [2]+68 p. [Japanese and English.] * Paper, 85c. ●Item 899

S 9.10:7986

05921 7993. Agricultural commodities, agreement between United States and Chile, signed at Santiago, Oct. 25, 1974; [entered into force, Oct. 25, 1974] and amending agreement effected by exchange of notes signed at Santiago, Nov. 22, 1974. [1975.] [2]+36 p. [English and Spanish.] * Paper, 50c. ●Item 899

S 9.10:7993

05922 7998. Air transport services, amendment to understanding between United States of America and Barbados of Apr. 14 and 27, 1972, effected by exchange of notes, dated at Bridgetown, Aug. 13 and 22, 1974; [entered into force Aug. 22, 1974]. [1975.] [2]+3 p. * Paper, 25c. ●Item 899

S 9.10:7998

05923 Treaties and other international agreements of United States, 1973, v.24 in 2 parts, pt.2. [1974.] ix+1231-2541+vii-xiii p.il. large 8° [Includes Treaties and other international acts series 7642-7770. Text in English and other languages.] * Cloth, $15.85 (S/N 044-000-01563). ●Item 899-A

S 9.12:24/pt.2

STATISTICAL REPORTING SERVICE, Agriculture Dept. Washington, DC 20250

05924 Cherries. Oct. 7, 1974. 3 p. 4° (FrNt 2-4 (10-74); Crop Reporting Board.) +

A 92.11/3:974-2

05925 Livestock slaughter, annual summary 1974. Apr. 1975. 32 p. 4° (MtAn 1-2-1(75); Crop Reporting Board.) + ●Item 24-J

A 92.18:974

05926 Milk, production, disposition, and income, 1972-74. Apr. 1975. 12 p. 4° (Da 1-2(75); Crop Reporting Board.) +

A 92.10/2:972-74

05927 Preparing crop and livestock estimates. [Mar. 1974.] [12] p.il. 4° + ●Item 122-A-1

A 92.2:C 88/3

05928 Turkeys. Aug. 23, 1974. 2 p. 4° (Pou 3-2 (8-74); Crop Reporting Board.) +

A 92.9/17:974

TECHNOLOGY TRANSFER, Environmental Protection Agency Washington, DC 20460

EPA Technology Transfer seminar publication.

05929 Air pollution aspects of sludge incineration [with list of references]. June 1975. iii+15 p.il. 4° (EPA-625/4-75-009.) [Portion of this publication originally appeared in Technology Transfer process design manual for sludge treatment and disposal. Additional information prepared by Gordon Culp, Culp, Wesner, Culp, Clean Water Consultants.] + ●Item 473-C-1

EP 7.10:In 2

05930 Proceedings of 2d national ground water quality symposium, Denver, Colo., Sept. 25-27, 1974 [with lists of references]. [1974.] cover title, 251 p.il. 4° [Cosponsored by Robert S. Kerr Environmental Research Laboratory, Environmental Protection Agency and National Water Well Association.] + ●Item 473-C-1

EP 7.2:W 29

05931 Process design manual for carbon adsorption [with lists of references]. [Revised ed.] Oct. 1973. [213] p.il. 4° [Prepared by Swindell-Dressler Company, Div. of Pullman Inc. First revision also prepared by Cornell, Howland, Hayes and Merryfield, Clair A. Hill and Associates. Issued with perforations.] + ●Item 473-C-3

EP 7.8/2:C 17/973

05932 Process design manual for sulfide control in sanitary sewerage systems [with lists of references]. Oct. 1974. [141] p.il. 4° [Prepared by Pomeroy, Johnston and Bailey. Issued with perforations.] + ●Item 473-C-3

EP 7.8/2:Su 5

TELECOMMUNICATIONS POLICY OFFICE, Executive Office of the President Washington, DC 20504

05933 Manual of regulations and procedures for radio frequency management [replacement pages]. Revisions, May 1975. [1975.] [241] p. 4° [Issued with perforations.] * Paper, $23.65 (basic and supplementary material for indefinite period); add $5.95 for foreign mailing. ●Item 857-M-1

PrEx 18.8:R 11/rev.pages/975-2

TENNESSEE VALLEY AUTHORITY Washington, DC 20444

05934 Industrial development in TVA area during 1974. [Mar. 1975.] cover title, 29+[1] p.il. 4° ([Division of Power Marketing; F-75P3.]) [Map on p. 3 of cover.] +

Y 3.T 25:30 In 27/974

National Fertilizer Development Center: Bulletin.

05935 Z-56. Progress report, using power plant discharge water in greenhouse vegetable production [with list of references]. [Jan. 1975.] [2]+18 p.il. 4° #

Y 3.T 25:3-2/Z-56

TRANSPORTATION DEPARTMENT Washington, DC 20590

DOT TST-(series).

05936 75-20. Analysis of column coefficient version of multiregional input-output model for United States, final report [with bibliography; by Zmarak Shalizi]. Oct. 1974 [published 1975]. cover title, ix+182 p.il. 4° (Office of University Research.) [Prepared by Dept. of Urban Studies and Planning, Massachusetts Institute of Technology, Cambridge, Mass., under contracts DOT-OS-10058, DOT-OS-30104.] § (Price upon application). ●Item 982-I-5

TD 1.20:75-20

05937 75-47. Report of findings, effects of stratospheric pollution by aircraft, final report [with list of references; by] A. J. Grobecker , S. C. Coroniti , R. H. Cannon, jr. Dec. 1974. cover title, [855] p.il. 4° (Climatic Impact Assessment Program.) [Includes edge index.] § (Price upon application). ●Item 982-I-5

TD 1.20:75-50

05938 75-50. Analysis and management of pipeline safety information system, final report; [by Mike D. Devine , J. L. Morrison , J. L. Purswell, Hee Man Bae, Jerlene Bright, Ann Steffen, Patricia Tracy, Ebrahim Yazdani-Baygi]. Oct. 1974. cover title, [166] p.il. 4° (Office of University Research.) [Prepared by University of Oklahoma, Office of Research Administration, Norman, Okla., under contract DOT-OS-30110.] § (Price upon application). ●Item 982-I-5

TD 1.20:75-47

DOT-TSC-OST (series).

05939 74-39. Technological improvements in automobile fuel consumption: v.1, Executive summary; v.2A, Sec. 1-23: v.2B, Sec. 24 and 25 and appendixes A-I [with bibliographies; by] C. W. Coon et al. Dec. 1974. cover titles, 3 v. [440] p.il. 4° (Office of Assistant Secretary for Systems Development and Technology.) [Prepared by Southwest Research Institute, Energy Conservation Systems Section, Dept. of Automotive Research, San Antonio, Tex., for Department of Transportation and Environmental Protection Agency.] * Paper, $6.25 per set (3 vols.) (S/N 050-000-0094). ●Item 982-I-5

TD 1.20/2:74-39/v.1-2B

05940 Impact of suburban rapid transit station location, fare and parking availability on users' station choice behavior, analysis of Philadelphia-Lindenwold high-speed line, final report [with bibliography; by David E. Boyce and Gene Desfor with W. Bruce Allen, Khanh Nguyen, Philip Stead and Vukan R. Vuchic. Dec. 1974. xvii+313 p.il., maps, 4° (Office of Policy and Plans Development, Assistant Secretary for Policy and International Affairs.) [Performed under contract DOT-OS-10044 by Regional Science Department, University of Pennsylvania.] + ●Item 982-C-1

TD 1.2:P 53

05941 International congress on automotive safety (3d) proceedings, San Francisco, July 15-17, 1974, v.2, Supplement [with lists of references]. Mar. 1975. cover title, [867] p.il. 4° (National Highway Traffic Safety Administration; DOT HS-801-481.) § (Price upon application). ●Item 982-C-1

TD 1.2:Au 8/2/v.2

05942 Rapid shutdown of failed pipeline systems and limiting of pressure to prevent pipeline failure due to overpressure; pt.1, Final technical report [with list of references; by D. L. Platus , D. W. MacKenzie , C. P. Morse]. Oct. 31, 1974. cover title, viii+216 p.il. 4° (MRI-2628-TR1. Office of Pipeline Safety.) [Prepared by Mechanics Research, Inc., Los Angeles, Calif., under contract DOT-OS-30008.] + ●Item 982-C-1

TD 1.2:P 66/pt.1

05943 Rapid shutdown of failed pipeline systems and limiting of pressure to prevent pipeline failure due to overpressure; pt.2, Industry survey report [with list of references; by D. L. Platus , C. P. Morse , J. Fukuzawa]. Oct. 31, 1974. cover title, ix+401 p.il. 4° (MRI-2628-TR2. Office of Pipeline Safety.) [Prepared by Mechanics Research, Inc., Los Angeles, Calif., under contract DOT-OS-30008.] + ●Item 982-C-1

TD 1.2:P 66/pt.2

05944 Transportation consumer fact sheet: No-fault automobile insurance. [1975.] [3] p. 4° [Prepared by Office of Consumers Affairs and General Service Administration's Consumer Information Center.] +

TD 1.2:T 68/21

TREASURY DEPARTMENT Washington, DC 20220

Department circular, public debt series.

05945 8-75. Treasury notes of series M-1976, dated and bearing interest from Mar. 25, 1975, due May 31, 1976. Mar. 5, 1975. 3 p. 4° + ●Item 924

T 1.4/3:8-75

05946 9-75. Treasury notes of series G-1977, dated and bearing interest from Mar. 31, 1975, due Mar. 31, 1977. Mar. 13, 1975. 3 p. 4° + ●Item 924

T 1.4/3:9-75

05947 10-75. Treasury bonds of 1990, dated and bearing interest from Apr. 7, 1975, due May 15, 1990. Mar. 13, 1975. 3 p. 4° (Office of the Secretary.) + ●Item 924

T 1.4/3:10-75

05948 General revenue sharing, 6th period entitlements. [Apr. 1975.] cover title, [3]+xiii+440 p. 4° (Office of Revenue Sharing.) + ●Item 925

T 1.2:En 8/9

05949 Renewal of general revenue sharing. [Apr. 25, 1975.] [3]+21 p. 4° *Paper, 75c. ●Item 925

T 1.2:R 32/10

UNITED STATES INTERNATIONAL TRADE COMMISSION Washington, DC 20436

05950 Butadiene acrylonitrile rubber from Japan, negative determination of no reasonable indication of injury in inquiry AA1921-Inq.-1 under Antidumping act, 1921, as amended. Apr. 1975. cover title, 10 p. 4° (ITC publication 727.) +

TC 1.31:R 82

05951 Concepts and principles which should underlie formulation of international commodity code, draft report on investigation 332-73 to both Houses of Congress and to President pursuant to sec.608(c)(l) of Trade act of 1974. Apr. 1975. cover title, [4]+18 p. 4° (USITC publication 729.) +

TC 1.2:C 73/5

05952 Footwear for men, former workers of Gardiner Shoe Co., Inc., Lewiston, Maine, report to President on investigation TEA-W-256 under sec.301(c)(2) of Trade expansion act of 1962. Feb. 1975. [33] p. 4° (ITC publication 716.) +

TC 1.2:F 73/56

05953 Footwear for women, former workers of El Rey of Hollywood, Inc., Los Angeles, Calif., report to President on worker investigation TEA-W-253 under sec.301(c)(2) of Trade expansion act of 1962. Jan. 1975. [31] p.il. 4° (ITC publication 711.) [Some pages printed as leaves.] +

TC 1.2:F 73/62

05954 Men's trousers, workers and former workers of Williamston Pants Co., Inc., Williamston, S.C., and Westminster Manufacturing Co., Inc., Westminster, S.C., report to President on investigation TEA-W-261 under sec.301(c)(2) of Trade expansion act of 1962. Mar. 1975. [47] p. 4° (ITC publication 723.) +

TC 1.2:T 75

05955 Tariff schedules of United States converted into format of Brussels tariff nomenclature. Apr. 1975. 9 v.,[21]+xxxii+2090 p. [Issued with perforations.] *Paper, $27.90 per set (9 vols.) (S/N 041-007-00007-9). ●Item 978

TC 1.2:T 17/18/975/v.1-9

UNITED STATES POSTAL SERVICE Washington, DC 20260

05956 Express mail, here today, there tomorrow, we guarantee it. [Aug. 1974.] [7] p.il. narrow 8° (Notice 43.) + ●Item 837

P 1.2:Ex 7

Maintenance handbook MS (series).

05957 30. Conveyors portable culling, facing and stacking model CF-89. [1971.] [172] p.il. 4° [Developed by Operating Equipment Branch, Maintenance Div., Operations Dept. Includes transmittal letter 1, May 28, 1971. Issued with perforations.] + ●Item 843

P 1.31/6:30

Methods handbook, series M.

05958 41. City delivery carriers duties and responsibilities. [1974.] cover title, [107] p.il. 4° [Includes transmittal letter 1, June 14, 1974. Issued with perforations.] + ●Item 843

P 1.31/7:41/1

05959 Postal contracting manual. Apr. 18, 1975. [250] p. 4° (Publication 41.) [Includes transmittal letter 19. Issued with perforations.] *Paper, $21.90 (basic and supplementary material for an indefinite period); add $5.50 for foreign mailing. ●Item 838-E

P 1.12/6:971/trans.19

Postal service manual.

05960 Chap.1. [Post office services (domestic).] Apr. 11, 1975. [514] p.il. [Reprint incorporating transmittal letters 1-35. Errata, 8 p., issued also. Includes Instruction for mailers, publication B, transmittal letter 11, Apr. 11, 1975. Issued with perforations.] +

P 1.12/5:chap.1/970-75

UNITED STATES TRAVEL SERVICE, Commerce Dept. Washington, DC 20230

05961 Arrivals and departures by selected ports, July-Dec. 1974, statistics of foreign visitor arrivals and U.S. citizen departures analyzed by U.S. ports of entry and departure. Apr. 1975. [1]+iv+289 p. 4° (Office of Research and Analysis.) + ●Item 271-A-3

C 47.15/4:974-2

05962 Market for international congresses, highlights of research study on international convention and congress market. Mar. 1975. [1]+21 p.il. 4° (Office of Research and Analysis.) +

C 47.2:C 74

05963 Study of German travel habits and patterns: v.1, results of exploratory study assimilating secondary data and personal interviews with individuals representing organizations of west German trade travel. July 1974. iv+54 p.il. 4° (Office of Research and Analysis.) [Conducted by Karol N. Gess in conjunction with Gaither International, Inc.] *Paper, $1.00 (S/N 0312-00024). ●Item 271-A-1

C 47.2:G 31/2/v.1

05964 Tourism, 4.7 billion inside-out export fact sheet. [1975.] 5 p. 4° ([Office of Research and Analysis.]) +

C 47.2:T 64/8

VETERANS ADMINISTRATION Washington, DC 20420

[Information bulletin] IB (series).

05965 II-44. Sex and spinal cord injured, some questions and answers [with list of references; by] M. G. Eisenberg , L. C. Rustad . [Revised March 1975], 2d edition. [1975.]

iv+44 p.il. (Veterans Administration Hospital, Cleveland, Ohio.) * Paper, 75c (S/N 051-000-00081-1). ●Item 986-A

VA 1.22:II-44/2

05966 II-48. Hearing aid performance measurement data and hearing aid selection procedures, contract year 1975. [1975.] iii+466 p.il. 4° (Prosthetics and Sensory Aids, Department of Medicine and Surgery; Auditory Research Laboratory.) (Prepared in cooperation with Sound Section, Institute for Basic Standards, National Bureau of Standards. Issued with perforations.] * Paper, $5.50. ●Item 986-A

VA 1.22:II-48

05967 27-75-3. Veterans assistance service. April, 14, 1975. 4 p. 4° (Department of Veterans Benefits.) [Issued with perforations.] + ●Item 986-A

VA 1.22:27-75-3

VA pamphlet.

05968 20-69-3. Summary of educational assistance benefits for veterans with service since Jan. 31, 1955. Revised Mar. 1975. [1975.] [4] p. 4° + ●Item 988

VA 1.19:20-69-3/4

05969 20-69-4. Apprenticeship or other on-job training benefits for veterans with service since Jan. 31, 1955. Revised Mar. 1975. [1975.] [4] p.il. 4° + ●Item 988

VA 1.19:20-69-4/4

05970 22-75-3. Tutorial assistance for veterans, dependents and service personnel under GI bill. Jan. 1975. [3] p.il. 4° [Supersedes VA pamphlet 22-73-1.] + ●Item 988

VA 1.19:22-75-3

05971 26-71-1. Questions and answers on mobile home loans to veterans. Revised Feb. 1975. [1975.] [5] p.il. narrow 8° [Rescinds previous edition of Mar. 15, 1971.] + ●Item 988

VA 1.19:26-71-1/2

05972 Voluntary Service, National Advisory Committee, report of annual meeting, San Francisco, Oct. 23-25, 1974. March, 1975. iv+56 p.il. 4° (Office of Chief Medical Director.) # ●Item 985

VA 1.2:V 88/974

WAGE AND HOUR DIVISION, Labor Dept. Washington, DC 20210

05973 Coverage in alcoholic beverage and industrial alcohol industry, banking, insurance, and finance industry, construction, business service, motion picture, and miscellaneous industry in Puerto Rico, 1966, economic report. Aug. 1970. cover title, viii+21 p. 4° (Publication WH71-1.) #

L 22.2:Al 1/2

05974 Education industry in Puerto Rico, economic report. Sept. 1970. cover title, viii+32+[1]+A-32 p. 4° (Publication WH71-7.) #

L 22.2:Ed 8/3

05975 Hospitals and related institutions industry in Puerto Rico, economic report. Sept. 1970. cover title, [85] p. 4° (Publication WH71-8.) #

L 22.2:H 79/13

05976 Laundry and cleaning industry in Puerto Rico, economic report. Aug. 1970. cover title, [92] p. 4° #

L 22.2:L 37/4

05977 Retail trade industry in Puerto Rico, economic report. Aug. 1970. cover title, viii+40+A-40 p. 4° (Publication WH71-3.) #

L 22.2:R 31/9

05978 Stone, clay, glass, cement, and related products industry in Puerto Rico, data pertinent to review of minimum wage rates below $1.60 established under Fair labor standards act. Feb. 1970. cover title, [129] p. 4° (Publication WH70-692.) [Issued with perforations.] #

L 22.2:St 7

05979 Sweater and knit swimwear industry in Puerto Rico, economic report. May 1971. cover title, [96] p. 4° (Publication WH71-178.) #
L 22.2:Sw 3/2

WOMEN'S BUREAU, Labor Dept. Washington, DC 20210

05980 Guide to sources of data on women and women workers for United States and for regions, states, and local areas. 1972. cover title, ii+15 p. 4° #
L 36.108:W 84

05981 Nontraditional occupations for women of hemisphere, U.S. experience. Aug. 9, 1974. [4]+v+59 p. 4° ([Employment Standards Administration.]) [Report of conference sponsored by United States Delegate to Inter-American Commission of Women.] + ●Item 782
L 36.102:Oc 1

05982 Why women work. [Revised June 1973.] [1973.] 2 p. 4° #
L 36.102:W 62/ *

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MAY 1975

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MONTHLY CATALOG

OF UNITED STATES GOVERNMENT PUBLICATIONS

MAY 1975 Number 964

Entries 05983–07765

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Audible landscape, manual for highway noise and land use. (Federal Highway Administration, Office of Research and Development.) $1.55. (S/N 5000–00079). ● TD 2.8 : L 23

Carcinogens. Job health hazards series. (Occupational Safety and Health Administration, OSHA 2204.) 50c. (S/N 029–015–00047). ● L 32.18 : C 17

City size and quality of life, analysis of policy and implications of continued population concentration, by Duane Elgin, Tom Thomas, Tom Logothetti and Sue Cox. (National Science Foundation.) $2.15. (S/N 038–000–00203–1). ● NS 1.2 : C 49/2

Criminal victimization surveys in 13 American cities. (Law Enforcement Assistance Administration, National Criminal Justice Information and Statistics Service, Justice Dept. Report SD–NCP–C–4.) $3.40. (S/N 027–000–00324–1) ● J 1.42/3 : SD–NCP–C–4

Documents of democracy, Declaration of Independence, Constitution, Bill of Rights. (American Revolution Bicentennial Administration.) 95c. (S/N 4000–00329). ● Y 3.Am 3/6 : 2 D 65/2

Drug themes in science fiction, by Robert Silverberg. (National Institute on Drug Abuse, Research issues series 9.) $1.20. ● HE 20.8214 : 9

Egg grading manual. (Agriculture Department, Agricultural Marketing Service, Agriculture handbook 75.) $1.10. (S/N 0100–03314). ● A 1.76 : 75/975

Guide to more effective public service, legal framework. (Civil Service Commission, Bureau of Intergovernmental Personnel Programs. BIPP 152–43.) $1.20. ● CS 1.7/4 : P 96

Lewis and Clark, historic places associated with their transcontinental explorations (1804–6); prepared by Roy E. Appleman. (National Park Service, National survey of historic sites and buildings, v. 13.) $8.35. (S/N 024–005–00559–5). ● I 29.2 : H 62/9/v.13

Life of lava beds, by Bill Perry and Stan Schlegel. (National Park Service.) 70c. (S/N 2405–00522). ● I 29.2 : L 38

Making most of your energy dollars in home heating & cooling, by Madeleine Jacobs and Stephen R. Petersen. (National Bureau of Standards, NBS consumer information series 8.) 70c. ● C 13.53 : 8

Nuclear Regulatory Commission action requiring safety inspections which resulted in shutdown of certain nuclear powerplants, joint hearing before joint Committee on Atomic Energy and Committee on Government Operations, Senate, 94th Congress. $2.25. ● Y 4.At 7/2 : N 88/18

Opportunities abroad for teachers, 1975–1976, teaching, seminars. (Education Office, Health, Education, and Welfare Department. DHEW publication (OE) 75–19300.) 55c. ● HE 19.112 : 975–76

Pictorial history, Marines in the Revolution. (History and Museums Division, Marine Corps.) $1.05. (S/N 008–055–00084–0). ● D 214.13 : R 32/2

Projects, products, and services of National Center for Education Statistics, 1974, by William Dorfman. (National Center for Education Statistics, Education Division, Health, Education, and Welfare Department.) $1.75. ● HE 19.302 : P 94/974

Promoting community health. (Health Services Administration, Bureau of Community Health Service, DHEW publication (HSA) 75–5016.) $1.30. (S/N 017–026–00042–5). ● HE 20.5102 : C 73

Research in service of mental health, report of Research Task Force of National Institute of Mental Health. (National Institute of Mental Health, DHEW publication (ADM) 75–236.) $5.15. ● HE 20.8102 : R 31/2

Research in service of mental health, report of Research Task Force of National Institute of Mental Health, summary. (National Institute of Mental Health, DHEW publication (ADM) 75–237.) $1.75. ● HE 20.8102 : R 31/2/summary

Scandinavia, bibliographic survey of literature. (Army Department, DA Pam. 550–18.) $4.45. (S/N 0820–00539). ● D 101.22 : 550–18

Seafood heritage from America's first industry. (National Marine Fisheries Service.) 80c. (S/N 003–020–00101–7.) ● C 55.302 : Se 1/2

Silviculture of subalpine forests in central and southern Rocky Mountains, status of our knowledge, by Robert R. Alexander. (Forest Service, Research paper RM–121.) $1.55. ● A 13.78 : RM–121

Social security rulings on Federal old-age, survivors, disability, health insurance, and black lung benefits, cumulative bulletin 1974, SSR 74–1a to SSR 74–34a. (Social Security Administration.) $1.55. (S/N 017–070–00268–4). ● HE 3.44/2 : 974

Twenty-five years of progress, Rural telephone service, USA. (Rural Electrification Administration.) 70c. (S/N 0110–00056). ● A 68.2 : T 23/4

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Abbreviations

add	addition, addendum, addenda.
Amdt., amdts	amendment, amendments.
app	appendix, appendixes,
bk., bks	book, books.
chap	chapter, chapters.
Cong	Congress.
Dept	Department.
doc	document.
facsim	facsimile, facsimiles.
fy	fiscal year.
G.H.A	Greenwich hour angle.
H	House.
H. Con. Res	House concurrent resolution.
H. doc	House document.
H. ex. doc	House executive document.
H.J. Res	House joint resolution.
H.R	House of Representatives, House bill.
H. Res	House resolution.
H. rp	House report.
il	illustration, illustrations.
in	inch, inches.
lat	latitude.
long	longitude.
m	mile.
n. d	no date.
n. p	no place.
no., nos	number, numbers.
p	page, pages.
p. of pl	pages of plates.
par., pars	paragraph, paragraphs.
pl	plate, plates.
por	portrait, portraits.
pt., pts	part, parts.
rp	report.
S	Senate, Senate bill.
S. Con. Res	Senate concurrent resolution.
S. doc	Senate document.
S. ex. doc	Senate executive document.
S. ex. rp	Senate executive report.
S.J. Res	Senate joint resolution.
S. Res	Senate resolution.
S. rp	Senate report.
sec	section, sections.
sess	session, sessions.
Stat. L	Statutes at large.
supp	supplement.
tab	table, tables.
Treas	Treasury.
v	volume, volumes.
vs., v	versus.

Common abbreviations for the names of States, months, etc., are also used.
An explanation of the symbols used to designate sizes of publications is given on the inside of the front cover.

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	Cooperative State Research Service.
A 94.12 : nos	Experiment station letters.
	ACTION.
AA 1.8/2 : nos	Handbooks (numbered).
	National Mairne Fisheries Service.
C 55.324 : nos	Data reports.
	NOTE.—See, for earlier class, I 49.59 :
	Census Bureau.
C 56.217/2 : nos	Small-area statistics papers, series GE–41.
C 56.214/2 : nos	Current housing reports, series H–150.
	International Commerce Bureau.
C 57.114 : nos	Commercial news for the Foreign Service (bimonthly).
	Civil Service Commission.
CS 1.86 : date	Intergovernmental personnel notes (bimonthly).
	Engineers Corps.
D 103.1/4 : date	Projects recommended for deauthorization, annual report.
	Engineers Corps (Army).
D 103.33/11 : date	Cold Regions Research and Engineering Laboratory : R & D notes.
	Environmental Protection Agency.
EP 1.21/6 : date	ORD publications summary (quarterly).
EP 1.22/2 : date	Alaska Water Laboratory quarterly research reports.
	NOTE.—Earlier publications issued by Federal Water Pollution Control Administration, Interior Department. Classified here to keep set together.
EP 1.23/7 : nos	Scientific and technical assessment reports, (STAR).
EP 1.61 : CT	Evaluation of [various States] water supply program.
	Federal Energy Administration.
FE 1.23 : CT	Bibliographies and lists of publications.
	Federal Supply Service.
GS 2.17 : date	Marketips (monthly).
	Facilities Engineering and Property Management Office.
HE 1.108/2 : nos	Technical handbook for facilities engineering and construction manuals (numbered).
	Rehabilitation Services Administration.
HE 1.610/2 : date	State Vocational Rehabilitation Agency program and financial plan, basic assumptions and guidelines (annual).
	NOTE.—See, for earlier publications, HE 17.102 : St/2/6/974.
HE 1.610/3 : date	State Vocational Rehabilitation Agency : Program data (annual).
	NOTE.—See, for earlier class, HE 17.119 : (date).
	Education Office :
HE 19.113 : date	Education directory : Education associations (annual).
	NOTE.—See, for earlier similar class, HE 5.25 : (date).

National Center for Education Statistics.
HE 19.318/3 : date — Statistics of state school systems (annual).
NOTE.—See, for earlier class, HE 5.93/10 : (date).
HE 19.320 : date — Projections of educational statistics (annual).
NOTE.—See, for earlier class, HE 5.291 : (date).
Food and Drug Administration.
HE 20.4032 : date — National Shellfish sanitation workshop, proceedings.
NOTE.—See, for earlier class, FS 2.16/2 : (date).
Health Resources Development Bureau.
HE 20.6112 : CT — Bibliographies and lists of publications.
National Center for Health Statistics.
HE 20.6213 : v.nos.& nos — News of Cooperative health statistics system (bimonthly).
HE 20.6214 : date — Proceedings of Public Health Conference on Records and Statistics (annual).
NOTE.—See, for earlier class, HE 20.2214 : (date).
Interior Department.
I 1.100 : date — Report to Congress by Secretary of Interior and Secretary of Agriculture on Administration of wild free-roaming horse and burro act (biennial).
Reclamation Bureau.
I 27.69 : CT — Conditions of major water system structures and facilities [various regions and projects].
Occupational Safety and Health Administration.
L 35.18 : CT — Job health hazards series.
Employment Standards Administration.
L 36.12 : date — Groups with historically high incidences of unemployment, biennial report to Congress as required by section 4(d)(3) of the Fair Labor Standards Act.
L 36.13 : date — Black lung benefits act of 1972, annual report on administration of the act.
Library of Congress.
LC 30.18 : date — Library of Congress Catalogs: Chinese cooperative catalog (monthly).
National Aeronautics and Space Administration.
NAS 1.54 : date — Manned Space Flight resources summary, budget estimates (annual).
Overseas Private Investment Corporation.
OP 1.9 : v.nos.&nos — Topics (bimonthly).
Council on Wage and Price Stability.
PrEx 22.1 : date — Annual report.
PrEx 22.2 : — General publications.
State Department.
S 1.25/4 : date — Secretary of State press conferences.
S 1.127 : CT — Post reports.
Transportation Department.
TD 1.20/2 : nos — DOT–TSC–OST (series).
Federal Railroad Administration.
TD 3.8/2 : nos — Orders (numbered).
TD 3.15 : nos — FRA–ORD & D (series).
Federal Aviation Administration.
TD 4.9/a : CT — FAA aviation news (separates).
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TD 7.11 : nos — Report UMTA–PA (series).
National Highway Traffic Safety Administration.
TD 8.19 : v.nos.& nos — Tri-level accident investigation summaries.
Nuclear Regulatory Commission.
Y 3.N 88 : 7/v.nos.& nos — News releases (weekly).
United States Railway Association.
Y 3.R 13/4 : 7/date — Press releases.
International Relations Committee, House.
Y 4.In 8/16 : CT — Publications.
NOTE.—Name changed from Foreign Affairs Committee, House. See, for earlier publications Y 4.F 76/1 : (CT).

Discontinued Series

Environmental Protection Agency.

EP 1.25 : date — Oil pollution research newsletter (irregular).
NOTE.—Discontinued with Mar. 1972 issue.

International Development Agency.

S 18.6/2 : date — Agency for International Development procurement regulations (basic regulations and supplementary material).
NOTE.—Discontinued as subscription sales item effective with amendment no. 16.

Internal Revenue Service.

T 22.25/9 : date — Bulletin index-digest system; Service 5, Alcohol, tobacco, firearms and explosives (basic manual and supplementary material).
NOTE.—Discontinued. Similar information contained in Alcohol, tobacco, and firearms bulletin, T 70.7 :.

Coast Guard.

TD 5.10 : date/nos — Notice to mariners relating to Great Lakes and tributary waters west of Montreal (weekly).
NOTE :—Discontinued with no. 3, 1974. Information presently contained in Local notice to mariners T 47.20/2 :.

Corrections for Previous Monthly Catalogs

May 1973. Entry 22649, World iron-ore pellet and direct-iron policy. Change policy to capacity.

—— Index, p. 352, last entry under Iron. Change policy to capacity.

Nov. 1974. Entry 11172, Highway Safety Program Manual. 11. Emergency medical services . . . Apr. 1974. Correct Item to ● Item 982–D–3. Change class to read TD 8.8/3 : 11.

Dec. 1974. Entries 11459 and 11460. Should include Series heading : Construction Engineering Research Laboratory, Champaign, Ill. : Technical report.

Jan. 1975. Entry 00474, Research progress 1973. Correct class to read A 13.66/1 : 973.

Feb. 1975. Entry 00768, Home delivered meals, selected annotated bibliography. Change imprint to [1975.]. Change distribution to read * Paper, 80c. Add (S/N 017–046–0025–0). Correct class to read HE 1.212 : M 46.

—— Entry 00931, Legislative history of regulations. Change † to * Paper. $22.65 (including supplementary material for an indefinite period) ; add $5.70 for foreign mailing.

—— Entry 01213, Draft guidelines for areawide waste treatment management. Add ● Item 431–I–5.

Mar. 1975. Entry 03935, ABC, classification system for water and wastewater facilities and personnel, project report. June 1974. Add ● Item 473–A–1.

—— Entry 04437, 74–574. NBSLD, computer program for heating and cooling loads in buildings. Correct distribution from † to § (Price upon application).

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ACTION Washington, DC 20525

ACTION pamphlet.

05983 4300-2. Lawyers in ACTION. [Jan. 1974.] [12] p.il. narrow 8° + ●Item 30-A-2
AA 1.11:4300-2

ADMINISTRATIVE CONFERENCE OF UNITED STATES Washington, DC 20037

05984 Report, 1973-74, Administrative Conference of United States. Sept. 1974. ix+73 p.il. * Paper, $1.10 (S/N 5249-00008). ●Item 1049-G
Y 3.Ad 6:1/973-74

ADMINISTRATIVE OFFICE OF UNITED STATES COURTS Washington, DC 20544

05985 Preliminary draft of proposed bankruptcy rules and official forms under chap. 9 of Bankruptcy act. July 1974. xv+68 p. (Committee on Rules of Practice and Procedure of Judicial Conference of United States.) + ●Item 729-A
Ju 10.6:B 22/2/974

05986 Report of proceedings of Judicial Conference of United States, Washington, D.C., Sept. 19-20, 1974. 1974. vi+41-103 p. [Also issued as H.doc. 32, 94th Cong., 1st sess.] + ●Item 729
Ju 10.10:974

ADVISORY COMMISSION ON INTERGOVERNMENTAL RELATIONS Washington, DC 20575

05987 Federalism in 1974, tension of interdependence. Feb. 1975. v+25 p. 4° (M-89.) * Paper, 85c. (S/N 052-004-00061). ●Item 1049-D
Y 3.Ad 9/8:2 F 31/2/974

05988 Sixteenth annual report, ACIR, year in review. Jan. 1975. [5]+24 p. 4° (M-88.) [Includes lists of other ACIR publications.] + ●Item 1049-D
Y 3.Ad 9/8:1/975

05989 State actions 1974, building on innovation. Feb. 1975. viii+54 p. 4° (M-90.) * Paper, $1.20. (S/N 052-004-00062). ●Item 1049-D
Y 3.Ad 9/8:2 St 2/974

Substate regionalism and Federal system.

05990 v.4. Governmental functions and processes, local and areawide, commission report. Feb. 1974. vii+168 p. 4° (Commission report, A-45.) * Paper, $2.00 (S/N 5204-00055). ●Item 1049-D
L.C. card 74-602929 Y 3.Ad 9/8:2 R 26/v.4

05991 Trends in fiscal Federalism 1954-74, Commission report. Feb. 1975. iii+35 p.il. 4° (M-86.) * Paper, 85c. ●Item 1049-D
Y 3.Ad 9/8:2 F 31/4/954-74

AGING ADMINISTRATION, Health, Education, and Welfare Dept. Washington, DC 20201

05992 Let's end isolation [with lists of references]. [Revised Dec. 1974.] [May 1973.] cover title, [2]+46 p.il. ([DHEW publication (OHD) 75-20129, Administration on Aging publication 129.]) + ●Item 447-A-1
HE 1.202:Is 7

05993 Protective services for aged. [with selected bibliography]; by Gideon Horowitz and Carol Estes. May 1971. v+94 p. 4° (DHEW publication (OHD) 74-20101.]) [Grant AA-4-69-028-03.] + ●Item 447-A-1
HE 1.202:P 94

AGRICULTURAL MARKETING SERVICE, Agriculture Dept. Washington, DC 20250

AMS (series).

05994 551. Federal-State market news reports, directory of services available. [Revised Mar. 1975.] [1975.] 54 p.il. (Information Division.) + ●Item 19-A
A 88.40:551

05995 Flue-cured tobacco market review, 1974 crop. Mar. 1975. 46 p.il. 4° (TOB-FL-18; Tobacco Division.) + ●Item 24-D
A 88.34/6:974

05996 Handbook of official hay and straw standards, United States standards for hay and straw, important features of Federal hay inspection, revised effective July 1, 1949. 1958 [published 1975]. [2]+55 p. 24° (Grain Division.) Contents on p.2 of cover. Page 55 is p.3 of cover.] * Paper, 20c. ●Item 24-P
A 88.6/4:H 33

05997 Institutional meat purchase specifications for fresh beef approved by USDA, effective Jan. 1975. [1974.] viii+16 p.il. 4° (Livestock Division.) * Paper, 45c. ●Item 24-N
A 88.17/4:B 39/975

05998 United States standards for grades of fruit preserves (or jams), effective Oct. 29, 1974. 4th issue. [1974.] [2]+16 p.4° (Processed Products Standardization and Inspection Branch, Fruit and Vegetable Division.) [Supersedes standards which have been in effect since May 25, 1956.] +
A 88.6/2:F 943/2/974

05999 Walnuts, inspection instructions (in shell and shelled) for use of fresh fruit and vegetable inspectors. Dec. 1974. cover title, v+58 p. 4° (Fruit and Vegetable Division, Fresh Products Standardization and Inspection Branch.) [Supersedes Shipping point and market handbook for walnuts, Sept. 1960. Issued with perforations.] +
A 88.6:W 16

AGRICULTURAL RESEARCH SERVICE, Agriculture Dept. Washington, DC 20250

06000 Agricultural Research Service, f.y. 1976. [1975.] [1]+54+[1] p.il. 4° +
A 77.2:Ag 8/8

ARS (series).

06001 H-4. Least-squares analysis of data, with unequal subclass numbers; [by Walter R. Harvey]. Reprinted Feb. 1975. [1]+iii+157 p. 4° (Data Systems Application Division.) +
A 77.15:H-4

06002 NE-9-2. Participants in National Poultry Improvement Plan, National Plan hatcheries, National Plan dealers, and independent flocks, egg-type and meat-type chickens, turkeys, waterfowl, exhibition poultry, and game birds. Feb. 1975. cover title, 88 p. 4° (Animal Improvement Programs Laboratory.) [Compiled by Poultry Improvement Staff.] +

A 77.15:NE-9-2

06003 NE-57. Evaluation of systems for harvesting grapefruit in Texas; [by Joseph P. Anthony, jr. , Robert C. Mongelli and Marvin D. Volz]. Apr. 1975. iv+26 p.il. 4° ([Market Operations Research Laboratory, Agricultural Marketing Research Institute], Northeast Region.) + ●Item 25-B

A 77.15:NE-57

Conservation research report.

06004 17. Summer fallow in Western United States [with lists of literature cited]. [Apr. 1974.] iv+160 p.il. 4° * Paper, $1.90 (S/N 0111-00137). ●Item 25-D

A 77.23:17

[Correspondence aids] CA (series).

06005 40. Powdered elastomers, starch xanthide-encased SBR 1502. [with list of literature references]. May 1973. 4 p. 4° (Northern Regional Research Laboratory, Peoria, Ill.) +

A 77.18:40

06006 H-11. Facts about pesticides and pesticide residues. Oct. 1974. 5 p. 4° (National Program Staff.) +

A 77.18:H-11

06007 H-12. Need for pesticides. Oct. 1974. 4 p. 4° (National Program Staff.) +

A 77.18:H-12

06008 From farm policy to food policy, 1973 W.O. Atwater Memorial Lecture; [by Marina V.N. Whitman]. [Sept. 1974.] cover title, [3]+13 p.il. [Presented in cooperation with American Home Economics Association at their 164th annual meeting, Atlantic City, N.J., June 25, 1973.] + ●Item 25-A-1

L.C. card 74-603180 A 77.10:W 59

06009 Plant inventory no. 180, Plant material introduced Jan. 1-Dec. 31, 1972 (nos. 368261-377554). Jan. 1975. 310 p. + ●Item 101

A 77.515:180

06010 Publications and patents, July-Dec. 1974, Eastern Regional Research Center, publication 3908-72. [Feb. 1975.] 27 p. 4° +

A 77.17/4:974-2

06011 Twenty-eighth annual conference report on cotton insect research and control, Jan. 6-8, 1975, New Orleans, La. Feb. 1975. cover title, ix+89 p.il. 4° [Prepared in cooperation with 13 cotton-growing States.] + ●Item 26

A 77.328:975

06012 Twenty-fourth Alfalfa Improvement Conference, University of Arizona, Tucson, Ariz., Oct. 8-10, 1974 [with list of references]. [1975.] cover title, iii+75 p. 4° (North Central Region.) + ●Item 100

A 77.531:974

AGRICULTURE DEPARTMENT Washington, DC 20250

Note.—Requests to the Department of Agriculture for publications should include the USDA number if given in the entry.

Agricultural economic report.

06013 257. United States and world fertilizer outlook, 1974 and 1980. [May 1974.] [2]+iv+65 p.il. 4° (Economic Research Service.) + ●Item 42-C

A 1.107:257

06014 258. Supply control savings for hog slaughtering-processing plants; [by J. B. Holtman , J. D. Sullivan, and H. F. Barreto]. [May 1974.] vi+20 p.il. 4° (Economic Research Service.) + ●Item 42-C

A 1.107:258

06015 263. Economic impact of controlling surface water runoff from point sources in U.S. hog production; [by Roy N. Van Arsdall , Richard B. Smith and Thomas A. Stucker]. [July 1974.] cover title, ix+56 p.il. 4° (Economic Research Service.) [Abstract on p. 2 of cover.] + ●Item 42-C

A 1.107:263

06016 267. Estimating crop losses due to hail; by Larry M. Boone . [Dec. 1974.] cover title, iv+40 p. 4° (Economic Research Service.) * Paper, $1.00 (S/N 0100-03302). ●Item 42-C

A 1.107:267

06017 272. Social and economic characteristics of population in metro and nonmetro counties, 1970 [with list of references]; by Fred K. Hines , David L. Brown and John M. Zimmer. [Mar. 1975.] vii+104 p.il. 4° (Economic Research Service.) + ●Item 42-C

A 1.107:272

06018 279. Effect of small watershed program on major uses of land: Examination of 60 projects in Southeast, Mississippi Delta, and Missouri River tributaries regions [with list of references; by C. Dudley Mattson]. [Feb. 1975.] cover title, vi+58 p.il. 4° (Economic Research Service.) [Text on p. 2 of cover.] + ●Item 42-C

A 1.107:279

06019 281. Consumer satisfaction with food products and marketing services; [by Charles R. Handy and Martin Pfaff]. [Mar. 1975]. cover title, iii+53 p.il. 4° (Economic Research Service.) [Abstract on p.2 of cover. Page 53 is p.3 of cover.] + ●Item 42-C

A 1.107:281

06020 283. American Indians in transition [with list of references; by Helen W. Johnson]. [Apr. 1975.] cover title, ii+37 p.il. 4° (Economic Research Service.) [Abstract on p.2 of cover.] + ●Item 42-C

A 1.107:283

Agriculture handbook.

06021 322. Corn production [with list of literature cited; by G. F. Sprague and W. E. Larson]. Revised Mar. 1975. [1975.] [2]+39 p.il. (Agricultural Research Service.) [Prepared in cooperation with Minnesota Agricultural Experiment Station.] * Paper, 55c. (S/N 001-000-03404-9). ●Item 3

A 1.76:322/975

06022 476. Compilation of statutes relating to soil conservation, set aside, acreage diversion, marketing quotas and allotments, wheat certificates, Commodity Credit Corporation, price support, export and surplus removal, PI 480, crop insurance, sugar payments and quotas, marketing agreements and orders, school lunch, child nutrition, food stamp and related statutes, as of Oct. 1, 1974. Revised Jan. 1975. [1975.] xv+420 p. (Agricultural Stabilization and Conservation Service.) [Revises and supersedes Agriculture handbook 444, Jan. 1, 1973. Issued with perforations.] * Paper, $4.20 (S/N 001-000-03384-1). ●Item 3

A 1.76:476

Agriculture information bulletin AIB (series).

06023 375. Meat research, ARS progress report. [Jan. 1975.] cover title, 83 p.il. 4° ([Agricultural Research Service.]) [Some illustrations are colored.] * Paper, $2.15 (S/N 0100-03374). ●Item 4

A 1.75:375

06024 383. Food and fiber system, how it works. [Mar. 1975.] cover title, iv+47 p.il. 4° (Economic Research Service.) [Abstract on p. 2 of cover.] + ●Item 4.

A 1.75:383

Beaver River basin, Utah-Nevada.

06025 app. 4. Economic base and needs (projections). May 1974. [1]+vi+74 p.il. map 4° [Prepared by Economic Research Service, Forest Service, Soil Conservation Service in cooperation with Utah State Department of Natural Resources.] +

A 1.2:B 38/app.4

06026 Chance to profit, speech by Assistant Secretary of Agriculture Richard L. Feltner before eighth annual membership meeting of North Carolina Soybean Producers Association, Raleigh, N.C., Feb. 7, 1975. [1975.] 10 p. 4° (USDA 355-75.) +

A 1.40:F 34/6

06027 Consumer looks at produce, speech given by Nancy Harvey Steorts , Special Assistant to Secretary of Agriculture for Consumer Affairs at Conversations with consumer, fresh look at produce, sponsored

by Kroger Company, Nashville, Tenn., Jan. 9. 1975. [1975.] 10 p. 4° +

A 1.40:St 4/4

06028 Directory of Agricultural Research Service. [Nov. 1974.] cover title, iii+165 p.il. 4° + ●Item 6-A

A 1.89/3:Ag 8/974

06029 Excerpts of remarks by J. Phil Campbell , Under Secretary of Agriculture, at Food Costs Seminar sponsored by Los Angeles Area Chamber of Commerce, Jan. 22, 1975. 1975. 3 p. 4° (USDA 201-75.) +

A 1.40:C 15/16

Farmers' bulletin.

06030 2185. Growing cherries, east of Rocky Mountains. [Revised Feb. 1975.] [1975.] [2]+30 p.il. [Prepared by Northeastern Region, Agricultural Research Service.] *Paper, 50c. (S/N 0100-03279). ●Item 9

A 1.9:2185/4

Home and garden bulletin.

06031 43. Money-saving main dishes. [Revised Dec. 1969, slightly revised Sept. 1974.] [1974.] cover title, 48 p.il. ([Consumer and Food Economics Institute, Agricultural Research Service.]) [Prepared in cooperation with National Marine Fisheries Services, National Oceanic and Atmospheric Administration, Department of Commerce. Includes list of other publications. Text on p. 2 of cover.] *Paper, 60c. ●Item 11

A 1.77:43/7

06032 110. Poultry in family meals, guide for consumers. [Revised Dec. 1971, slightly revised 1974.] [1974.] [2]+30 p.il. [Prepared by Consumer and Food Economics Institute, Agricultural Research Service.] *Paper, 35c. (S/N 0100-03339). ●Item 11

A 1.77:110/4

06033 125. Fruits in family meals, guide for consumers. [Revised Feb. 1975.] [1975.] [2]+34 p.il. [Prepared by Consumer and Food Economics Institute, Agricultural Research Service.] *Paper, 45c (S/N 0100-03265). ●Item 11

A 1.77:125/4

06034 167. How to buy canned and frozen vegetables. [Revised Jan. 1975.] [1975.] 24 p.il. narrow 8° (Agricultural Marketing Service.) [Some illustrations are colored.] *Paper, 45c. (S/N 0100-03377). ●Item 11

A 1.77:167/2

06035 201. How to buy dairy products. [Aug. 1972, slightly revised Dec. 1974.] [1974.] 16 p.il. narrow 8° ([Agricultural Marketing Service.]) [Supersedes How to buy butter, G-148, and How to buy instant nonfat dry milk, G-140.] + ●Item 11

A 1.77:201/2

06036 207. Thornless blackberries for home garden; [prepared by J. W. Hull]. [Revised Feb. 1975.] [1975.] [2]+8 p.il. ([Agricultural Research Service.]) *Paper, 30c. (S/N 0100-03354). ●Item 11

A 1.77:207/2

06037 Horizons unlimited, remarks by Don Paarlberg , Director of Agricultural Economics, before Chicago Section of Institute of Food Technologists, Chicago, Ill., Jan. 13, 1975. [1975.] 13 p.4° (USDA 89-75.) +

A 1.40:P 11/34

06038 How permanent is our export market?, address by Secretary of Agriculture Earl L. Butz before National Association of Wheat Growers, Amarillo, Tex., Jan. 15, 1975. [1975.] 8 p. 4° (USDA 100-75.) +

A 1.40:B 98/90

06039 Important partnership with consumers, speech given by Nancy Harvey Steorts , Special Assistant to Secretary of Agriculture for Consumer Affairs, at mid-winter conference of Texas Retail Grocers Association, El Paso, Tex., Feb. 11, 1975. [1975.] 9 p. 4° (USDA 434-75.) +

A 1.40:St 4/8

06040 Informed consumer can beat inflation, speech given by Nancy Harvey Steorts , Special Assistant to Secretary of Agriculture for Consumer Affairs, at Wanamaker's Consumerism Seminar, Rising cost of eating, what can we do about it, Philadelphia, Pa., Jan 13, 1975. [1975.] [10]+1 p. 4° +

A 1.40:St 4/5

Marketing bulletin.

06041 48. Dairy inspection and grading services. [Revised Nov. 1974.] [1974.] 12 p.il. oblong 24° ([Dairy Division, Agricultural Marketing Service].) * Paper, 30c. (S/N 0100-03339). ●Item 13-G

A 1.95:48/2

06042 56. Inspection and grading services for processed fruits and vegetables. [Jan. 1975.] 12 p.il. oblong 24° (Agricultural Marketing Service.) [Supersedes PA-803, Processed fruit and vegetable inspection at your service, Apr. 1967.] * Paper, 30c. (S/N 0100-03380). ●Item 13-G

A 1.95:56

06043 57. Marketing fresh California plums [with list of references; by James D. Hall and Shirley C. Sindelar]. [Apr. 1975.] 24 p.il. (Agricultural Marketing Service.) * Paper, 40c. (S/N 001-000-03407-3). ●Item 13-G

A 1.95:57

Marketing research report.

06044 1030. Bruising of midwestern storage onions; [by W. R. Wright and B. A. Billeter]. Mar. 1975.] [2]+8 p.il. (Agricultural Research Service.) * Paper, 30c. ●Item 13-B

A 1.82:1030

06045 1037. Evaluating Gardona and malathion to protect wheat in small bins against stored-grain insects; [by Delmon W. La Hue]. [Mar. 1975.] [4]+12 p.il. 4° (Agricultural Research Service.) + ●Item 13-B

A 1.82:1037

Miscellaneous publication.

06046 1283. Soil and water conservation research in Corn Belt States; [by Thomas J. Thiel]. [July 1974.] 27 p.il. 4° * Paper, 55c. ●Item 13-A

A 1.38:1283

06047 1304. Nutrimeter, teacher's guide; [by Betty Peterkin]. [Apr. 1975.] 4 p. 4° (Agricultural Research Service.) * Paper, 25c. ●Item 13-A

A 1.38:1304

PA [Program aid] (series).

06048 534. Food stamp program, guide for retailers and wholesalers. Revised June 1974. [1974.] [12] p.il. oblong 24° (Food and Nutrition Service.) + ●Item 14-A

A 1.68:534/4

06049 977. Home ownership, rural credit program. [Revised Aug. 1973, slightly revised Apr. 1975.] [1975.] [6] p. narrow 8° (Farmers Home Administration.) + ●Item 14-A

A 1.68:977/2

06050 1096. Plain talk about PACA [Perishable agricultural commodities act; by Floyd F. Hedlund and Michael D. Price]. [July 1974.] cover title, [1]+39 p.il. (Fruit and Vegetable Division, Agricultural Marketing Service.) * Paper, 60c. (S/N 0100-03322). ●Item 14-A

A 1.68:1096

Picture story.

06051 285. Ladies in grading. Feb. 1975. [6] p.il. 4° (Agricultural Marketing Service.) +

A 1.100:285

06052 286. Food stamps make difference, now there's difference in food stamps. Feb. 1975. [4] p.il. 4° (Food and Nutrition Service.) +

A 1.100:286

06053 Premium for management, speech by Assistant Secretary of Agriculture Richard L. Feltner , before Illinois Society of Professional Farm Managers and Rural Appraisers' Winter Meeting, Champaign, Ill., Jan. 30, 1975. [1975.] 9 p. 4° (USDA 293-75.) +

A 1.40:F 34/5

06054 Psychology of recovery, speech by Assistant Secretary Clayton K. Yeutter before Minneapolis Farm Forum, Minneapolis, Minn., Mar. 4, 1975. 1975. 9 p. 4° (USDA 655-75.) +

A 1.40:Y 4/11

Science study aid (series).

06055 10. Exploring your sense of smell; [by John Boeschen , John E. Amoore and Dante G. Guadagni]. [Feb. 1975.] 12+[7] p.il. 4° (Agricultural Research Service.) * Paper, 40c. (S/N 001-000-03393). ●Item 14-B

A 1.104:10

06056 Southwest Louisiana river basin study, Calcasieu, Mermentau, and Teche-Vermilion River basins, Louisiana. Aug. 1974. [3]+x+282+[33] p.il. 4° [Prepared by Soil Conservation Service, Economic Research Service, Forest Service; sponsored by Louisiana Department of Public Works, Louisiana State Soil and Water Conservation Committee, Alexandria, La. Some illustrations are colored.] #

A 1.2:L 93

06057 Speech by Assistant Secretary of Agriculture Richard L. Feltner , before Ohio Certified Growers School, Fawcett of Tomorrow, Ohio State University, Columbus, Ohio, Jan. 22, 1975. Jan. 22, 1975. 9 p. 4° +

A 1.40:F 34/4

06058 Speech given by Nancy Harvey Steorts , Special Assistant to Secretary of Agriculture for Consumer Affairs, at Mid-America Red Meat Marketing Conference, Lincoln, Neb., Jan. 16, 1975. [1975.] 8 p. 4° +

A 1.40:St 4/6

06059 Statement of Earl L. Butz , Secretary of Agriculture, for hearings on Agriculture and consumer protection act of 1973, before Senate Agriculture and Forestry Committee, Feb. 20, 1975. [1975.] 18 p. 4° +

A 1.40:B 98/91

Statistical bulletin.

06060 293. Sugar statistics and related data, compiled in administration of U.S. sugar acts, supplies distribution, quota operations, prices and international data through 1973, v.1 (revised). Revised Dec. 1974. Mar. 1975. cover title, viii+130 p. 4° (Agricultural Stabilization and Conservation Service, Sugar Division.) + ●Item 15

A 1.34:293/3/v.1

06061 539. Dairy market statistics, 1974, annual summary. Apr. 1975. 28 p. 4° ([Market Information Office, Dairy Division], Agricultural Marketing Service.) [Collected and compiled by Dairy Market Information Branch.] + ●Item 15

A 1.34:539

Technical bulletin.

06062 1479. Forage species for Northern Intermountain Region, summary of seeding trials [with list of literature cited; by F. B. Gomm]. [Nov. 1974.] iv+307 p.il. (Agricultural Research Service.) [Prepared in cooperation with Montana Agricultural Experiment Station.] * Paper, $2.85 (S/N 0100-02896). ●Item 16

A 1.36:1479

06063 1499. Dynamics of U.S. tobacco economy. [with list of literature cited; by Jitendar S. Mann]. [Aug. 1974.] cover title, iii+59 p.il 4° (Economic Research Service.) [Abstract on p. 2 of cover.] + ●Item 16

L.C. card 75-602594

A 1.36:1499

06064 1501. Factors associated with level-of-living in Washington County, Miss. [with list of references; by John L. McCoy]. [Aug. 1974.] cover title, vi+46 p.il. 4° (Economic Research Service.) + ●Item 16

A 1.36:1501

06065 1503. Ecological responses of native plants and guidelines for management of shortgrass range [with list of literature cited; by D.N. Hyder , R.E. Bement , E.E. Remmenga, and D.F. Hervey]. May 1975. iv+87 p.il. (Agricultural Research Service.) [Prepared

in cooperation with Colorado State University.] * Paper, $1.15 (S/N 0100-03337). ●Item 16

A 1.36:1503

06066 You are what you eat, speech given by Nancy Harvey Steorts , Special Assistant to Secretary of Agriculture for Consumer Affairs, at seminar on food sponsored by Home Economists in Business of New York City, Feb. 4, 1975. [1975.] 12 p. 4° +

A 1.40:St 4/7

AIR FORCE DEPARTMENT, Defense Dept. Washington, DC 20330

06067 Achievement through education, Air Force ROTC. [1975.] cover title, 24 p.il. 4° [Text on p. 2 of cover. Illustrations are colored.] + ●Item 424

D 301.2:Ed 8/7

Air Force Human Resources Laboratory: [Technical report] AFHRL-TR (series). (Air Force Systems Command.)

06068 74-20(I). Computer generated troubleshooting trees; application and tryout [with list of references]; by William J. Pieper , Allen L. Pinkus, [and] Donald L. Thomas. Nov. 1974. cover title, [2]+93 p.il. 4° (Wright-Patterson Air Force Base, Ohio.) [Brooks Air Force Base, Tex., appears on cover.] #

D 301.45/27:74-20(I)

06069 74-24. Incentive motivation techniques evaluation in Air Force technical training [with bibliography]; by Robert D. Pritchard , Clarence Von Bergen, jr. , Philip J. DeLeo. Nov. 1974. cover title, [2]+292 p.il. 4° (Lowry Air Force Base, Colo.) [Contract F41609-71-C-0026, project 1121. Brooks Air Force Base, Tex., appears on cover.] #

D 301.45/27:74-24

06070 74-56. Bibliography of Occupational Research Division, Air Force Human Resources Laboratory, AFSC; edited by Joan R. Archer [and] M. Joyce Giorgia. July 1974. cover title, [1]+iii+28 p.4° (Lackland Air Force Base, Tex.) [Brooks Air Force Base, Tex., appears on cover.] #

D 301.45/27:74-56

06071 74-57(2). Evaluating maintenance performance: v.2, pt. 1, Development and tryout of criterion referenced job task performance tests for electronic maintenance [with list of references]; by Edgar L. Shriver and John P. Foley, jr. Sept. 1974. cover title, [2]+110 p.il. 4° (Wright-Patterson Air Force Base, Ohio.) [Brooks Air Force Base, Tex., appears on cover.] #

D 301.45/27:74-57(2)/pt. 1

06072 74-57(3). Evaluating maintenance performance, development of graphic symbolic substitutes for criterion referenced job task performance tests for electronic maintenance [with list of references]; by Edgar L. Shriver [and] John P. Foley, jr. Nov. 1974. cover title, [2]+74 p.il. 4° (Wright-Patterson Air Force Base, Ohio.) [Contracts F33615-70-C-1550; project 1710. Brooks Air Force Base, Tex., appears on cover.] #

D 301.45/27:74-57(3)

06073 74-57(4). Evaluating maintenance performance, video approach to symbolic testing of electronics maintenance tasks [with one reference]; by Edgar L. Shriver , John F. Hayes , and William R. Hufhand. July 1974. cover title, [2]+17 p. 4° (Wright-Patterson Air Force Base, Ohio.) Contract F33615-71C-1505; project 1710. Brooks Air Force Base, Tex., appears on cover.] #

D 301.45/27:74-57(4)

06074 74-64. Modified TOPCAP objective force structure model [with list of references]; by James A. Hoskins . Aug. 1974. cover title, [2]+16 p.il. 4° (Lackland Air Force Base, Tex.) [Brooks Air Force Base, Tex., appears on cover.] #

D 301.45/27:74-64

06075 74-68. Attractiveness of Air Force non-monetary benefits. July 1974. cover title, [2]+ix+178 p.il. 4° (Lackland Air Force Base, Tex.) [Prepared by Cooper and Co., Stamford, Conn. under contract F41609-72-0051, project 2077 (formerly 6323). Brooks Air Force Base, Tex., appears on cover.] #

D 301.45/27:74-68

06076 74-70. Learning strategies, review and synthesis of current literature [with list of references]; by Donald F. Dansereau , Tomme R. Atkinson , Gary L. Long, Barbara McDonald. Dec. 1974. cover title, [2]+89 p.4° (Lowry Air Force Base, Colo.) [Prepared by Institute for Study of Cognitive Systems, Texas Christian University, Fort Worth, Tex., under contract FA1609-74-C-0013, project 1121. Brooks Air Force Base Tex., appears on cover.] #

D 301.45/27:74-70

06077 74-72. Effects of pacing and mode of adjunct questions on short and long term retention of written materials [with list of references]; by Joseph Y. Yasutake . Oct. 1974. cover title, [2]+71 p.il. 4° (Lowry Air Force Base, Colo.) [Project 62703F; 11210103; project 1121. Brooks Air Force Base, Tex., appears on cover.] #

D 301.45/27:74-72

06078 74-73. Evaluation of methodology for estimating cost of Air Force on-the-job training [with list of references]; by Bernard N. Samers , Alan D. Dunham , Fred Nordhauser. Nov. 1974. cover title, [2]+v+52 p.il. 4° (Lackland Air Force Base, Tex.) [Prepared by Cooper and Company, Stamford, Conn., under contract F41609-72-C-0048, project 2077. Brooks Air Force Base, Tex., appears on cover.] #

D 301.45/27:74-73

06079 74-79. Visual and auditory information processing aspects of acquisition of flying skill. [with list of references]; by Robert C. Haygood , Barry Leshowitz , Stanley R. Parkinson, Edward E. Eddowes. Dec. 1974. cover title, [2]+59 p.il. 4° (Williams Air Force Base, Ariz.) [Prepared by Arizona State University, Tempe, Ariz. under contract F41609-72-C-0037, project 1138. Brooks Air Force Base, Tex., appears on cover.] #

D 301.45/27:74-79

06080 74-84. CODAP, control card specifications for UNIVAC 1108; by William D. Stacey [and others]. Oct. 1974. cover title, [2]+201 p. 4° (Lackland Air Force Base, Tex.) [Brooks Air Force Base, Tex., appears on cover.] #

D 301.45/27:74-84

06081 74-85. CODAP, programmer notes for subroutine library on UNIVAC 1108; by Johnny J. Weissmuller , Bruce B. Barton, and C. R. Rogers. Oct. 1974. cover title, [2]+178 p. 4° (Lackland Air Force Base, Tex.) [Brooks Air Force Base, Tex., appears on cover.] #

D 301.45/27:74-85

06082 74-91. Grading system for T-4G simulator students in UPT studies; by Michael L. Cyrus and Robert R. Woodruff. Nov. 1974. cover title, [2]+8 p. 4° (Williams Air Force Base, Ariz.) [Brooks Air Force Base, Tex., appears on cover.] #

D 301.45/27:74-91

06083 74-98. On-line management information system, feasibility in R and D environment [with list of references]; by Harold F. O'Neill, jr. , Mary E. Walker , George H. Walther, Wilson A. Judd. Dec. 1974. cover title, [2]+80 p.il. 4° (Brooks Air Force Base, Tex.) [Prepared by University of Texas at Austin, Austin, Tex., under contract F41609-73-C-0019, project DALS-70-00. Brooks Air Force Base, Tex., appears on cover.] #

D 301.45/27:74-98

06084 74-99. Approximately reproducing scoring scheme that aligns random response and omission [with list of references]; by Robert F. Boldt . Nov. 1974. cover title, [1]+5 p. 4° (Lowry Air Force Base, Colo.) [Contract F41609-70-C-0044; project 1121. Brooks Air Force Base, Tex., appears on cover.] #

D 301.45/27:74-99

Air Force manual AFM (series).

06085 78-14. See Defense Department, Defense Supply Agency handbook 4215.10.
06086 78-18. See Defense Department, Defense Supply Agency handbook, DSAH 4215.15.
06087 78-25. See Defense Department, Defense Supply Agency handbook DSAH 4215.18.
06088 78-38. See Defense Department, Defense Supply Agency handbook DSAH 4215.30.
06089 7. See Defense Department, Defense Supply Agency handbook DSAH 4215.52
06090 88-15. Facility design and construction: Air Force design manual, criteria and standards for Air Force construction. Jan. 8, 1975. [366] p.il. 4° [Issued with perforations. Supersedes AFM 88-15, Feb. 14, 1969 and AFM 91-7 Apr. 30, 1968.] *Paper, $4.05. ●Item 421

D 301.7:88-15/8

Air Force Weapons Laboratory: Technical report AFWL-TR (series).

06091 73-54. Measurement of transit time and related transistor characteristics [with list of references; by] D. E. Sawyer , G. J. Rogers, and L. E. Huntley. Oct. 1973. [2d printing, Dec. 1973.] cover title, xii+119+[2] p.il. 4° [Prepared by National Bureau of Standards, Institute for Applied Technology, Washington, D. C., and Institute for Basic Standards, Boulder, Colo., under contract F29601-71-F-0002, program element 62601F, project 8809, task 11. Issued by Air Force Systems Command, Kirtland Air Force Base, N. Mex.] §(Price upon application, AD 914258).

D 301.45/34-3:73-54

06092 Report of USAF Scientific Advisory Board Ad Hoc Committee on Disposal of Herbicide Orange. Apr. 1974. [1]+i+40 p.il. 4° (Ad Hoc Committee on Disposal of Herbicide Orange, USAF Scientific Advisory Board.) #

D 301.2:H 41

§For Sale by National Technical Information Service, Springfield, VA 22151
●Sent to Depository Libraries

06093 Report of USAF Scientific Advisory Board Aeromedical-Biosciences Panel review of USAF overall health program. Apr. 1974. [1]+i+30 p. 4° (Aeromedical-Biosciences Panel, USAF Scientific Advisory Board.) #

D 301.2:H 34/2

06094 Report of USAF Scientific Advisory Board Geophysics Panel Task Group on tropical cyclone forecasts. June 1974. [1]+iii+25 p. 4° (Geophysics Panel Task Group, USAF Scientific Advisory Board.) #

D 301.2:C 99/2

SAMSO-TR (series).

06095 74-162. Final report for NASC-117 satellite experiment, measurement of nonlinear impedance and nonlinear plasma effects in near field of electric-dipole antenna [with list of references; by] Harry C. Koons and F. A. Morse and D. A. McPherson. July 31, 1974. cover title, [2]+x+108 p.il. 4° [Prepared for Space and Missile Systems Organization, Air Force Systems Command, Los Angeles Air Force Station, Los Angeles, Calif.] #

D 301.45/55:74-162

Soviet military thought (series).

06096 5. Philosophical heritage of V. I. Lenin and problems of contemporary war (Soviet view); [by] A. S. Milovidov , editor-in-chief, and V. G. Kozlov, editor. Moscow, 1972; [published 1974.] ix+292 p. * Paper, $2.35 (S/N 0870-00343). ●Item 421-F
L.C. card 74-602714 D 301.79:5

06097 USAF Scientific Advisory Board unclassified report of activities for CY 1973. [1974.] [1]+v+83 p. 4° (USAF Scientific Advisory Board.) #

D 301.2:Sci 2/4

AIR TRAFFIC SERVICE, Transportation Dept. Washington, DC 20553

06098 Contractions handbook, Change 3. [July 10, 1974.] [78] p. 4° [Issued with perforations. Effective date Oct. 1, 1974. Cancellation Apr. 1, 1975.] * Paper, $8.40 (including basic and supplementary material for an indefinite period); add $2.10 for foreign mailing. ●Item 431-D-1

TD 4.308:C 76/973/ch.3

06099 Facility management handbook, Change 4. July 2, 1974. [76] p. 4° (7210.3B.) [Effective date Oct. 1, 1974. Cancellation Jan. 1, 1975. Issued with perforations.] + ●Item 431-D-1

TD 4.308:F 11/973/ch.4

06100 Facility management handbook, Change 6. Dec. 30, 1974. [22] p. 4° (7210.3B.) [Effective date Apr. 1, 1975. Cancellation July 1, 1975. Issued with perforations.] + ●Item 431-D-1

TD 4.308:F 11/973/ch. 6

06101 Flight services handbook, Change 1. Dec. 30, 1974. [71] p. 4° (7110.10C.) [Effective date Apr. 1, 1975. Cancellation July 1, 1975. Issued with perforations.] * Paper, $18.30 (basic and supplementary material for indefinite period); add $4.60 for foreign mailing. ●Item 431-D-1

TD 4.308:F 64/975/ch. 1

06102 Flight services handbook, Change 7. July 3, 1974. [79] p.il. 4° (7110.10B.) [Effective Oct. 1, 1974. Cancellation date Jan. 1, 1975. Includes all Service A GENOTS through GENOT 4/28. Issued with perforations.]

* Paper, $18.30 (basic and supplementary material for indefinite period); add $4.60 for foreign mailing. ●Item 431-D-1

TD 4.308:F 64/973/ch.7

06103 Special military operations handbook, Change 5. June 18, 1974. [40] p. 4° (7610.4B.) [Effective date Oct. 1, 1974. Cancellation date Feb. 1, 1975. Issued with perforations.] + ●Item 431-D-1

TD 4.308:M 59/2/ch.5

06104 Terminal air traffic control handbook, Change 7. July 8, 1974. [108] p.il. 4° (7110.8 C.) [Effective Oct. 1, 1974. Cancellation Jan. 1, 1975. Issued with perforations.] * Paper, $13.50 (basic volume and supplementary material for indefinite period); (add $3.50 for foreign mailing.) ●Item 431-D-1

TD 4.308:T 27/973/ch.7

ALCOHOL, TOBACCO AND FIREARMS BUREAU, Treasury Dept. Washington, DC 20224

Title 26, Code of Federal regulations.

06105 pt. 179. Machine guns, destructive devices and certain other firearms (National firearms act). [1974] cover title, 12 p. 4° (ATF P 5300.4 (8/74) (Formerly publication 232).) [Issued with perforations.] * Paper, 50c (S/N 4804-00787). ●Item 961

T 70.6/2:179

06106 pt. 194. Liquor dealers. [1974.] 38 p. (ATF P 5170.1 (12/74).) [Replaces IRS pub. 195.] * Paper, 70c. (S/N 048-004-00798). ●Item 961

T 70.6/2:194

06107 pt. 240. Wine. [1974.] cover title, 120 p. (ATF P 5120.2 (12/74).) [Replaces ATF pub. 24.] * Paper, $1.35 (S/N 048-004-00797). ●Item 961

T 70.6/2:240/2

AMERICAN REVOLUTION BICENTENNIAL ADMINISTRATION 2401 E St., NW Washington, DC 20276

06108 Master calendar services. [1975.] [7] p.il. narrow 8° + ●Item 1089

Y 3.Am 3/6:2 C 12

ANIMAL AND PLANT HEALTH INSPECTION SERVICE, Agriculture Dept. Washington, DC 20250

06109 Accepted meat and poultry equipment as of June 30, 1974. Revised Sept. 1974. [1974.] [1]+113 p. 4° (MPI-2; Scientific and Technical Services, Meat and Poultry Inspection Program.) + ●Item 30-A-5

A 101.2:Eq 5

APHIS (series).

06110 91-1. Brucellosis eradication, recommended uniform methods and rules, effective Jan. 1975. [1975.] cover title, vi+32 p. 4° [Prepared by Veterinary Services. Replaces APHIS 91-1, Apr. 1972. Issued with perforations.] + ●Item 30-A-1

A 101.10/2:91-1

06111 91-25. Progress in screwworm eradiction. Oct. 1974. [2]+13 p.il. 4° [Supersedes ARS 91-61-1, Questions and answers on keeping screwworms out of U.S., Sept. 1969, and ARS 91-64-1, Facts about screwworm barrier program, Oct. 1969.] + ●Item 30-A-1

A 101.10/2:91-25

06112 Cooperative State-Federal tuberculosis eradication program, statistical tables, fiscal year 1974. [1975.] 15 p. 4° (Veterinary Services.) +

A 101.18:974

06113 Plant protection and quarantine programs, 1973-74 progress report. Nov. 1974. [1]+ii+33 p.il. 4° + ●Item 30-A-5

A 101.2:P 69

06114 Uniform methods and rules, bovine tuberculosis eradication, effective Jan. 6, 1975. [1975.] 9 p. 4° (Veterinary Services.) + ●Item 30-A-5

A 101.2:T 79

APPRENTICESHIP AND TRAINING BUREAU, Labor Dept. Washington, DC 20210

06115 National apprenticeship and training standards for Graphic Arts International Union. 1975. v+61 p.il. + ●Item 748

L 23.2:G 75

ARMS CONTROL AND DISARMAMENT AGENCY Washington, DC 20451

06116 Arms control and disarmament agreements, texts and history of negotiations. [Feb. 1975.] v+159+[3] p. ([Publication 77].) [Pages at end left blank for notes.] * Paper, $1.80 (S/N 044-000-01565). ●Item 125-A-3

AC 1.2:Ar 5/3/975

06117 Danger of nuclear proliferation. [Nov. 1974.] 7 p. [Publication 75.] * Paper, 30c. (S/N 4400-01559). ●Item 125-A-3

AC 1.2:N 88/5

ARMY DEPARTMENT, Defense Dept. Washington, DC 20310

AMC pamphlet. (Army Materiel Command.)

06118 310-1. Military publications, index of publications and blank forms [current as of Dec. 6, 1974]. Mar. 1975. 110 p. 4° [Supersedes AMCP 310-1, Jan. 2, 1974, including all changes. Issued with perforations.] # ●Item 322-A

D 101.22/3:310-1/15

Army Materiel Command regulation AMCR (series).

06119 740-22. Storage and supply activities, shipping general supplies. May 31, 1974. 253 p.il. 4° [Supersedes AMCR 740-22 of May 15, 1972.] # ●Item 323

1.9/2:740-22

Field manual FM (series).

06120 10-521. Airdrop of supplies and equipment, rigging full-tracked tractors [with list of references]. Mar. 1975. [83] p.il. 4° (Departments of Army and Air Force.) [Supersedes TM 10-500-21/TO 13C7-6-21, Aug. 14, 1969, including all changes. Issued with perforations.] # ●Item 324

D 101.20:10-521

06121 10-530. Airdrop of supplies and equipment, rigging earth moving scrapers [with list of references]. Mar. 1975. [39] p.il. 4° (Departments of Army and Air Force.) [Supersedes TM 10-500-30/TO 13C7-27-121, June 22, 1967, including all changes. Issued with perforations.] # ●Item 324

D 101.20:10-530

Pamphlet.

06122 27-12. Legal assistance handbook [with lists of references]. Dec. 1974. cover title, [401] p. 4° [Contains copyrighted material. Issued with perforations.] + ●Item 327 (Rev. 1969)

D 101.22:27-12

06123 550-75. Area handbook for Zambia [with bibliographies; by Irving Kaplan and others]. 2d edition. 1974. [570] p.il. [Prepared by Foreign Area Studies, American University, Washington, DC. Supersedes edition of Oct. 1959.] * Cloth, $8.35. ●Item 327 (Rev. 1969)
L.C. card 74-23377 D 101.22:550-75/2

06124 550-169. Area handbook for Australia [with bibliography; by] Donald P. Whitaker , Peter Just , John E. McDonald, Kenneth W. Martindale, Rinn-Sup Shinn, Nena Vreeland. 1974. xvii+458 p.il. [Prepared by Foreign Area Studies, American University. Research completed Dec. 1973.] * Cloth, $7.60. ●Item 327(Rev. 1969)
L.C. card 74-23554 D 101.22:550-169

*For Sale by Superintendent of Documents
+Distribution Made by Issuing Office
#Not Available for Sale or Distribution

06125 550-170. Area handbook for Belgium [with bibliography; by] Eugene K. Keefe , William Giloane , Anne K. Long, James M. Moore, jr., Jean Coutts Shema, Neda A. Walpole. 1974. xiv+266 p.il. [Prepared by Foreign Area Studies, American University. Research completed Jan. 1974.] *Cloth, $7.15. ●Item 327 (Rev. 1969)
L.C. card 74-28224.
D 101.22:550-170

06126 600-8. Military personnel office management and administrative procedures, May 31, 1971, Change 5, June 28, 1974. [62] p.il. 4° [Issued with perforations.] # ●Item 327(Rev.1969)
D 101.22:600-8/2/ch.5

06127 608-8. Assignment, Canal Zone, facts you need to know. [June 26, 1974.] cover title, [2]+24 p. [Supersedes DA Pam 608-8, Oct. 10, 1969.] # ●Item 327 (Rev. 1969)
D 101.22:608-8/4

Technical manual TM (series).

06128 5-442. Precise astronomic surveys [with list of references]. Aug. 1970 [Published 1975]. cover title, [289] p.il. 4° [Contains copyright material. Issued with perforations.] # ●Item 329
D 101.11:5-442

06129 5-856-3. Design of structures to resist effects of atomic weapons, principles of dynamic analysis and design, Mar., 1957 [with bibliography]. Reprint 1974. [1974.] cover title, [1]+xxiii+136 p.il. 4° [Reprint of former EM 1110-345-415, Mar. 15, 1957, including effective pages from Changes 1 and 2; redesignated TM 5-856-3 by DA Circular 310-28, Mar. 17, 1965. Issued with perforations.] # ●Item 329
D 101.11:5-856-3/rep.

06130 5-856-5. Design of structures to resist effects of atomic weapons, single-story frame building [with list of references]. July 1965 [published 1975]. cover title, vii+229 p.il. 4° [Reprint of former EM 1110-345-417, Jan. 15, 1958, including Change 1. Redesignated TM 5-856-5 by DA Cir 310-28, Mar. 17, 1965. Issued with perforations.] # ●Item 329
D 101.11:5-856-5

USAAMRDL technical report. (Eustis Directorate, U.S. Army Air Mobility Research and Development Laboratory, Fort Eustis, Va.)

06131 74-69. Centrifugal compressor design criteria, comparison of theory and criteria, final report for period June 1973-Sept. 1974 [with list of references; by Samy Baghdadi , Brink A. Hopkins and William F. Osborn]. Dec. 1974. cover title, [2]+123 p.il. 4° [Prepared by Detroit Diesel Allison Division, General Motors Corp., Indianapolis, Ind.] #
D 117.8/2:74-69

06132 74-70. Application of rotorcraft flight simulation program (C81) to predict rotor performance and bending moments for model 4-bladed articulated rotor system, final report for period Jan. 1973-July, 1974 [with list of references; by F. D. Freeman and R. L. Bennett]. Nov. 1974. cover title, [2]+256 p.il. 4° [Prepared by Bell Helicopter Co., Ft. Worth, Tex.] #
D 117.8/2:74-70

06133 74-77. Application of high-frequency resonance techniques for bearing diagnostics in helicopter gearboxes, final technical report; [by Mark S. Darlow , Robert H. Badgley and G. W. Hogg]. Oct. 1974. cover title, xv+141 p.il. 4° [Prepared by Mechanical Technology Inc., Latham, N.Y.] #
D 117.8/2:74-77

06134 74-85. OH-6A propulsion system vibration investigation; final report for period, Nov. 27, 1972-June 15, 1974 [with list of references; by R. J. Sullivan , R. E. Head , G. J. Korkosz, J. R. Neff, S. J. Soltis, and M. A. Gockel]. Jan. 1975. cover title, [2]+212 p.il. 4° [Contract DAAJ02-73-C-0016; task 1G162204AA7201; prepared by Hughes Helicopters, Culver City, Calif.] #
D 117.8/2:74-85

06135 74-87. T63 engine vibratory characteristics analysis; final report for period Dec. 1973-Mar. 1974 [with list of references; by W. H. Parker]. Jan. 1975. cover title, [2]+213 p.il. 4° [Contract DAAJ02-73-C-0019; task 1G162204AA7201; prepared by Detroit Diesel Allison Division of General Motors Corp., Indianapolis, Ind.] #
D 117.8/2:74-87

06136 74-91. Design concepts for helicopter pallets and gondolas, final report [with list of references cited; by C. Weber and R. Young]. Nov. 1974. cover title, [2]+172 p.il. 4° [Prepared by Parsons of California, Stockton, Calif.] #
D 117.8/2:74-91

06137 74-93. Crashworthy troop seat investigation; final report [with list of references; by Mason J. Reilly]. Dec. 1974. cover title, [2]+317 p.il. 4° [Contract DAAJ02-72-C-0077; project 1F162205A529; prepared by Boeing Vertol Co., Philadelphia, Pa.] #
D 117.8/2:74-93

06138 74-94. High-temperature sensors for Army gas turbine engines, final report [with list of literature cited; by B. G. Buehler , D. A. Rohy, and W. A. Compton]. Nov. 1974. cover title, [2]+57 p.il. 4° [Prepared by Solar Division of International Harvester Company, San Diego, Calif.] #

D 117.8/2:74-94

06139 74-97B. Heavy lift helicopter, cargo handling ATC program: v. 2, Fabrication of test hardware and fixtures, integrated test rig; final report; [by Joseph Shifrin and Wendell F. Hill]. Dec. 1974. cover title, ix+191 p.il 4 [Contract DAAJ01-71-C-0840 (P6A); Para. F.4d. (3) (a); prepared by Boeing Vertol Co., Philadelphia, Pa.] #

D 117.8/2:74-97B

06140 74-98. Crashworthy helicopter gunner's seat investigation [with selected bibliography; by Mason J. Reilly]. Jan. 1975. cover title, [2]+245 p.il. 4° [Contract DAAJ02-73-C-0021; project 1F262209AH7605B; prepared by Boeing Vertol Company, Philadelphia, Pa.] #

D 117.8/2:74-98

06141 74-100. Mechanical failure prognosis through oil debris monitoring; final report for period June 18, 1973-Aug. 1, 1974 [with list of literature cited; by Alan Beerbower]. Jan. 1975. cover title, [2]+134 p.il. 4° [Contract DAAJO2-73-C-0094; task 1F162203A11908; prepared by Exxon Research and Engineering Co., Government Research Laboratory, Linden, N.J.] #

D 117.8/2:74-100

06142 74-103. Design evaluation of crashworthy, ballistically tolerant fuel tank material; final report for period May 1973-Oct. 1974; [by H.F. Villemain]. Jan. 1975. cover title, [2]+68 p.il 4° [Contract DAAJ02-73-C-0074; project 1X163203D156; prepared by Goodyear Tire and Rubber Co., Akron, Ohio.] # Distribution limited to U.S. Government agencies only; test and evaluation; Jan. 1975.

D 117.8/2:74-103

06143 75-1. Investigation of gear dynamics signal analysis; final report for period July 15, 1973-Sept. 15, 1974. [with list of literature cited; by Michael J. Drosjack , Donald R. Houser , and Arthur C. Tinney]. Jan. 1975. cover title, [1]+187 p.il. 4° [Contract DAAJ02-73-C-0103; task 1F262209AH7604; prepared by Ohio State University Research Foundation, Columbus, Ohio.] #

D 117.8/2:75-1

06144 75-3. Structural loads survey during cold-weather operations; final report for period Sept. 1973-Sept. 1974 [with list of references; by Terry L. Cox and Thomas A. Torres]. Feb. 1975. cover title, [2]+182 p.il.4° [Contract DAAJ02-74-C-0006; project 1F162208AA43; prepared by Technology, Inc., Dayton, Ohio.] #

D 117.8/2:75-3

06145 75-7. Army aircraft subsystem component and installation design investigation; final report for period June 1973-Aug. 1974 [by Thomas N. Cook , Frank E. Starses , and George W. Haire]. Feb. 1975. cover title, [2]+189 p.il. 4° [Contract DAAJO2-73-C-0082; task 1F262203AH8603; prepared by Kaman Aerospace Corp., Bloomfield, Conn.] #

D 117.8/2:75-7

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06146 36. Government periodicals and subscription services Nov. 1974. 155th edition. [1974.] 3+39 p. + (S/N 9900-03655). ●Item 554

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ATOMIC ENERGY COMMISSION Washington, DC 20545

AEC research and development report.

06147 AEC-tr-7590. Distribution, biological effects and accelerated excretion of radioactive isotopes [with bibliography; edited by Yu. I. Moskaley]. [Dec. 1974.] cover title, [1]+a-d+405 p.il. 4° (Translation series.) [Translation prepared by Joint Publications Research Series.] § Paper, $10.60.

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06148 AEC-tr-7595. Blastomogenic action of ionizing radiation [with bibliographies; by V. N. Strel'tsova and Yu. I. Moskalev]. [Dec. 1974.] cover title, [1]+a-c+406 p.il.4° (Translation series.) [Translation prepared by Joint Publications Research Service.] § Paper, $10.60.

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06149 AEC-tr-7596. Radiobiology, v. 14, no. 3, 1974 [articles with bibliographies]. [Dec. 1974.] cover title, [1]+a-c+201 p.il. 4° [Translation prepared by Joint Publications Research Service.] § Paper, $7.60.

Y 3.At 7:22/AEC-tr-7596

06150 BNL 50418. Interaction of radiation and host immune defense mechanisms in malignancy, conference, Greenbrier, W. Va., Mar. 23-27, 1974 [with lists of references]. [Nov. 1974.] cover title, v+411 p.il. [Conference supported by Immunology and radiation programs of Division of Cancer Research Resources and Centers of National Cancer Institute. Report published by Brookhaven National Laboratory, Associated Universities, Inc. under contract AT-30-10-16 with Atomic Energy Commission.] § Paper, $10.60.
Y 3.At 7:22/BNL 50418

06151 CONF-701074-P1. Proceedings of scientific-technical conference Atomic power, fuel cycles, radiation study of materials, Ulylanovsk, Oct. 5-10, 1970 [with bibliography]. [Jan. 1975.] cover title, [1]+725 p.il. 4° (Translation series.) § Paper, $13.60.
Y 3.At 7:22/CONF-701074-P1

06152 HASL-288. Health and Safety Laboratory, fallout program, quarterly summary report [Sept. 1-Dec. 1, 1974] appendix [with list of references]. Jan. 1, 1975. cover title, [474] p.il. 4° § Paper, $10.60.
Y 3.At 7:22/HASL-288/app.

06153 HASL-288. Health and Safety Laboratory, fallout program, quarterly summary report [with lists of references; prepared by Edward P. Hardy, jr.]. Jan. 1, 1975. cover title, [170] p. 4° § Paper, $7.60.
Y 3.At 7:22/HASL-288

06154 NAS-NS-3060. Np, radiochemistry of neptunium [with lists of references; by G. A. Burney and R. M. Harbour]. [Dec. 1974.] cover title, [2]+229 p.il. (Nuclear Science Series, National Academy of Sciences, National Research Council.) § Paper, $3.00.
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06155 NUS-1277. Plutonium-238 production in commercial water reactors experimental and analytical program, report for period July 1, 1973-Sept. 30, 1974 [with list of references; by Kenneth E. Roach , Stanley E. Turner , Walter Mitchell, Marva D. Gurley]. Sept. 1974. cover title, ix+105+2+4 p.il. 4° [NUS Corporation, Dunedin, Fla. Flow diagram on p. 3 of cover.] § Paper, $5.45.
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06156 TID-3351. Solar energy, bibliography. [Dec. 1974.] cover title, iii+218+138 p. 4° § Paper, $10.60.
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06157 TID-3910-S10. Terrestrial and freshwater radioecology, selected bibliography; [by Alfred W. Klement , jr. and Vincent Schultz]. 1975. cover title, [1]+ii+120 p. 4° § Paper, $5.45.
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06158 TID-3917(suppl.2). Marine radioecology, selected bibliography of non-Russian literature; [by Eldon Edmundson , jr., Vincent Schultz, and Alfred W. Klement, jr.]. 1974. cover title, [1]+i+53 p. 4° § Paper, $5.45.
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06159 TID-26135. Fatigue, tensile, and relaxation behavior of stainless steels [with list of references; by] J. B. Conway , R. H. Stentz and J. T. Berling. [Jan. 1975.] cover title, vii+266 p.il. 4° [ISBN 0-87079-013-1.] § Paper, $7.60.
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06160 TID-26625. Indexed listing of information science documents cataloged by Technical Information Center, Atomic Energy Commission; [editors, Nancy E. Hardin , Clata R. Worley, Carol B. Patterson]. Sept. 1974. cover title, vi+341 p. 4° § Paper, $10.60.
Y 3.At 7:22/TID-26625

06161 WASH-1224. Comparative risk-cost-benefit study of alternative sources of electrical energy, compilation of normalized cost and impact data for current types of power plants and their supporting fuel cycles [with lists of references]. Dec. 1974. cover title, [253] p.il. 4° ([Office of Energy Systems Analysis]; Division of Reactor Research and Development.) * Paper, $3.20. ●Item 1051-C
Y 3.At 7:22/WASH-1224

06162 WASH-1224-A. Comparative risk-cost-benefit study of alternative sources of electrical energy: app. A, Energy expenditures associated with electric power production by nuclear and fossil fueled power plants [with list of references]. Dec. 1974. cover title, [10]+51 p.il. 4° (Division of Reactor Research and Development.) * Paper, $1.20. ●Item 1051-C
Y 3.At 7:22/WASH-1224-A

06163 WASH-1288. Evaluation of nuclear energy centers: v.1, Summary. [with list of references]. Jan. 1974. cover title, [3]+iii+23 p. 4° [Prepared by Nuclear Energy Center Evaluation Task Force under direction of Division of Reactor Research and Development.] § Paper, $4.00.
Y 3.At 7:22/WASH-1288/v.1

06164 WASH-1288. Evaluation of nuclear energy centers: v.2, Appendices [with list of references]. Jan. 1974. cover title, [804] p.il. 4° [Prepared by Nuclear Energy Center Evaluation Task Force under direction of Division of Reactor Research and Development. Some pages printed as leaves.] § Paper, $10.60.
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06165 WASH-1319. Land use and nuclear power plants, case studies of siting problems; [by William Ramsay and Phillip R. Reed]. [1974.] cover title, [1]+58 p.il. 4° (Directorate

of Regulatory Standards.) [Errata, 1 p., issued also.] * Paper, 95c. ●Item 1051-C

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06166 WASH-1329. Review of mathematical models for predicting spray removal of fission products in reactor containment vessels [with list of literature cited; by A. K. Postma and W. F. Pasedag]. June 15, 1974. cover title, ix+73 p.il. 4° * Paper, $1.20. ●Item 1051-C

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06167 WASH-1348. Computer program NUFUEL for forecasting nuclear fuel requirements and related quantities; [by Artha Jean Snyder]. Oct. 1974. cover title, v+149 p.il. 4° [Errata, 1 p., 4°, issued also.] § Paper, $7.60.

Y 3.At 7:22/WASH-1348

06168 WASH-1354. Comparison of foreign and U.S. LMFBR plant parameters. Nov. 29, 1974. cover title, [2]+4 leaves 4° (Division of Reactor Research and Development.) [Prepared by Office of LMFBR Programs.] § Paper, $4.00.

Y 3.At 7:22/WASH-1354

06169 WASH-1363. AEC laser and electron beam programs, five year plan, FY 1976-1980. [July 15, 1974.] cover title, iv+28 p.il. 4° [Some illustrations are colored.] * Paper, $1.20 (S/N 052-010-00438). ●Item 1051-C

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06170 WASH-1535 (v.1). Proposed final environmental statement, liquid metal fast breeder reactor program [with lists of references]. Dec. 1974. cover title, [134] p. 4° * Paper, $2.15. (S/N 5210-00427). ●Item 1051-C

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06174 WASH-1535 (v.5). Proposed final environmental statement, liquid metal fast breeder reactor program [with lists of references]. Dec. 1974. cover title, [629] p.il. 4° * Paper, $6.75. (S/N 5210-00430). ●Item 1051-C

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06175 WASH-1535 (v.6). Proposed final environmental statement, liquid metal fast breeder reactor program. Dec. 1974. cover title, [657] p.il. 4° * Paper, $6.95. (S/N 5210-00431). ●Item 1051-C

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Y 3.At 7:22/WASH-1535/v.7

06177 Annual report to Congress, 1974: pt.1, Operation and developmental functions: pt.2, Regulatory functions. [1975.] x+[1]+250 p.il. 4° + ●Item 1053

Y 3.At 7:1/974

06178 Clinch River Breeder Reactor project, 1974 technical progress report. [1975.] [1]+227 p. il. 4° [Some illustrations are colored.] + ●Item 1051

Y 3.At 7:2 C 61

AUTOMATED DATA AND TELECOMMUNICATIONS SERVICE, General Services Administration Washington, DC 20405

06179 Summary of Federal ADP activities for fiscal year 1974. Dec. 1974. cover title, [3]+ii+40 p.il. oblong 8° * Paper, $1.05 (S/N 022-001-00063). ●Item 580-C-1

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FAA-AM (series).

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06181 74-12. Realistic view of people in air traffic control [with list of references; by] Roger C. Smith . Dec. 1974. [3]+6+[1] p.il. 4° § Paper, $3.00.
TD 4.210:74-12

06182 75-1. Predictive validities of several clinical color vision tests for aviation signal light gun performance [with list of references; by] Karen N. Jones , Jo Ann Steen , William E. Collins. Jan. 1975. [3]+9+[2] p.il. 4° § Paper, $3.00.
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CENSUS BUREAU, Commerce Dept. Suitland, MD 20233

Census of agriculture, 1969: v.5, Special reports. ([Agriculture Division.])

06183 pt.14, sec.B. Procedural history, irrigation, drainage, horticulture, farm finance, farm enterprise. Aug. 1974. iii+153 p.il. 4° * Paper, $2.90. ●Item 152
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Census of government, 1972. ([Governments Division.])

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06232 34C. Fabricated structural metal products, SIC industry group 344. Jan. 1975. vi+43+5 p. 4° *Paper, $1.50. ●Item 136
C 56.244/6:972/34C

06233 34E. Ordnance and accessories, N.E.C., SIC industry group 348. [Jan. 1975.] vi+21+5 p. 4° *Paper, $1.15. ●Item 136
C 56.244/6:972/34E

06234 35E. General industrial machinery and equipment, SIC industry group 356. Mar. 1975. vi+49+5 p. 4° *Paper, $1.60. ●Item 136
C 56.244/6:972/35E

06235 35F. Office, computing, and accounting machines, SIC industry group 357. Mar. 1975. vi+25+5 p. 4° *Paper, $1.20. ●Item 136
C 56.244/6:972/35F

06236 36A. Electrical measurement and distribution equipment, SIC industry group 361 and 362. Jan. 1975. xi+45+5 p. 4° *Paper, $1.55. ●Item 136
C 56.244/6:972/36A

06237 36B. Household appliances, SIC industry group 363. Jan. 1975. vi+34+5 p. 4° *Paper, $1.30. ●Item 136
C 56.244/6:972/36B

06238 36E. Miscellaneous electrical equipment and supplies, SIC industry group 369. Jan. 1975. vi+24+5 p. 4° *Paper, $1.20. ●Item 136
C 56.244/6:972/36E

06239 37A. Motor vehicles and equipment, SIC industry group 371. Dec. 1974. vi+31+5 p. 4° *Paper, $1.25. ●Item 136
C 56.244/6:972/37A

06240 37C. Ship and boat building, railroad and miscellaneous transportation equipment, SIC industry group 373, 374, 375 and 379. Dec. 1974. vi+35+5 p. 4° *Paper, $1.30. ●Item 136
C 56.244/6:972/37C

06241 39C. Office supplies, costume jewelry and notions, SIC industry groups 395 and 396. Dec. 1974. vi+27+5 p. 4° *Paper, $1.20. ●Item 136
C 56.244/6:972/39C

06242 39D. Miscellaneous manufactures, SIC industry group 399. [Jan. 1975.] vi+25+A5 p. 4° *Paper, $1.20. ●Item 136
C 56.244/6:972/39D

Census of mineral industries, 1972: Industry series MC 72-(I). ([Industry Division.])

06243 13B. Natural gas liquids, SIC industry group 132. Dec. 1974. vi+15+4 p. 4° *Paper, 90c. ●Item 136
C 56.236/3:972/13B

Census of population, 1970: Supplementary report PC(SI)-(series).

06244 63. Per capita income, median family money income, and low income status in 1969 for States, standard metropolitan statistical areas, and counties, 1970. June 1974. 83 p. 4° *Paper, $1.05. ●Item 154
C 3.223/12:970/63

06245 67. Low-income neighborhoods in large cities, 1970, Birmingham, Ala.; prepared by Donald G. Fowles . May 1974. xii+34 p.il. 4° *Paper, 65c. ●Item 154
C 3.223/12:970/67

06246 99. Low-income neighborhoods in large cities, 1970, San Antonio, Tex.; prepared by Donald G. Fowles . June 1974. * Paper, 90c. ●Item 154
C 3.223/12:970/99

06247 102. Low-income neighborhoods in large cities, 1970, Seattle, Wash.; prepared by Donald G. Fowles . June 1974. xii+17 p.il. 4° * Paper, 50c. ●Item 154
C 3.223/12:970/102

06248 103. Low-income neighborhoods in large cities, 1970, Washington, D.C.; prepared by Donald G. Fowles . June 1974. xii+34 p.il. 4° * Paper, 65c. ●Item 154
C 3.223/12:970/103

Census of population, 1970: Subject reports PC (2) (series). ([Population Division.])

06249 9A. Low-income population, Errata. Oct. 1974. 1 p. 4° + ●Item 159
C 3.223/10:970/v.2/pt.9A/errata

Census of population and housing, 1970: Evaluation and research program PHC(E) (series). ([Population Division.])

06250 10. Accuracy of data for selected housing characteristics as measured by reinterviews. Apr. 1975. [3]+107 p. 4° * Paper, $2.40. ●Item 154
C 3.223/16:970/10

06251 11. Accuracy of data for selected population characteristics as measured by 1970 CPS-census match. [with bibliography]. Jan. 1975. [5]+122 p. 4° * Paper, $2.60. ●Item 154
L.C. card 74-32091
C 3.223/16:970/11

Census of retail trade, 1972: Area statistics RC 72-A-(series). ([Business Division.])

06252 1. Alabama. Dec. 1974. [91] p.il. 4° * Paper, $2.05. ●Item 132-A-2
C 56.251/2:972/1

06253 4. Arkansas. Jan. 1975. [69] p.il. 4° * Paper, $1.75. ●Item 132-A-5
C 56.251/2:972/4

06254 5. California. Sept. 1974. [187] p. 4° * Paper, $3.50. ●Item 132-A-6
C 56.251/2:972/5

06255 8. Delaware. Dec. 1974. [43] p.il. 4° * Paper, $1.25. ●Item 132-A-9
C 56.251/2:972/8

06256 14. Illinois. Jan. 1975. [123] p.il. 4° * Paper, $2.55. ●Item 132-A-16
C 56.251/2:972/14

06257 15. Indiana. Jan. 1975. [111] p.il. 4° * Paper, $2.40. ●Item 132-A-17
C 56.251/2:972/15

06258 16. Iowa. Dec. 1974. [79] p.il. 4° * Paper, $1.90. ●Item 132-A-18
C 56.251/2:972/16

06259 17. Kansas. Jan. 1975. [65] p.il. 4° * Paper, $1.70. ●Item 132-A-19
C 56.251/2:972/17

06260 18. Kentucky. Jan. 1975. [73] p.il. 4° * Paper, $1.80. ●Item 132-A-20
C 56.251/2:972/18

06261 19. Louisiana. Jan. 1975. [84] p.il. 4° * Paper, $2.00. ●Item 132-A-21
C 56.251/2:972/19

06262 23. Michigan. Dec. 1974. 119 p.il. 4° * Paper, $2.50. ●Item 132-A-25
C 56.251/2:972/23

06263 24. Minnesota. Jan. 1975. [75]+il. 4° * Paper, $1.80. ●Item 132-A-26
C 56.251/2:972/24

06264 25. Mississippi. Jan. 1975. 67 p.il. 4° * Paper, $1.70. ●Item 132-A-27
C 56.251/2:972/25

06265 26. Missouri. Jan. 1975. [79] p.il. 4° * Paper, $1.90. ●Item 132-A-28
C 56.251/2:972/26

06266 28. Nebraska. Dec. 1974. [53] p.il. 4° * Paper, $1.50. ●Item 132-A-30
C 56.251/2:972/28

06267 31. New Jersey. Dec. 1974. iv+113 p.il. 4° * Paper, $2.45. ●Item 132-A-33
C 56.251/2:972/31

06268 33. New York. Dec. 1974. iv+155 p.il. 4° * Paper, $3.05. ●Item 132-A-35
C 56.251/2:972/33

06269 35. North Dakota. Dec. 1974. [43] p.il. 4° * Paper, $1.25. ●Item 132-A-37
C 56.251/2:972/35

06270 37. Oklahoma. Jan. 1975. [71] p.il. 4° * Paper, $1.75. ●Item 132-A-39
C 56.251/2:972/37

06271 42. South Dakota. Dec. 1974. [43] p.il. 4° * Paper, $1.25. ●Item 132-A-42
C 56.251/2:972/42

06272 43. Tennessee. Jan. 1975. [81] p.il. 4° * Paper, $1.95. ●Item 132-A-45
C 56.251/2:972/43

06273 49. West Virginia. Nov. 1974. [65] p.il. 4° * Paper, $1.70. ●Item 132-A-52
C 56.251/2:972/49

06274 50. Wisconsin. Dec. 1974. [101] p.il. 4° * Paper, $2.25. ●Item 132-A-53
C 56.251/2:972/50

Census of retail trade, 1972: Major retail centers in standard metropolitan statistical areas RC 72-C (series). ([Business Division.])

06275 16. Iowa. Mar. 1975. [57] p.il. 4° * Paper, $1.55. ●Item 133
C 56.251/5:972/16
06276 17. Kansas. Mar. 1975. [39] p.il. 4° * Paper, $1.20. ●Item 133
C 56.251/5:972/17
06277 19. Louisiana. Mar. 1975. [65] p.il. 4° * Paper, $1.70. ●Item 133
C 56.251/5:972/19
06278 24. Minnesota. Mar. 1975. [51] p.il. 4° * Paper, $1.40. ●Item 133
C 56.251/5:972/24
06279 26. Missouri. Mar. 1975. [67] p.il. 4° * Paper, $1.70. ●Item 133
C 56.251/5:972/26
06280 29. Nevada. Dec. 1974. [33] p.il. 4° * Paper, $1.15. ●Item 133
C 56.251/5:972/29
06281 37. Oklahoma. Mar. 1975. [43] p.il. 4° * Paper, $1.25. ●Item 133
C 56.251/5:972/37
06282 41. South Carolina. Mar. 1975. [39] p.il. 4° * Paper, $1.20. ●Item 133
C 56.251/5:972/41
06283 48. West Virginia. Mar. 1975. [37] p.il. 4° * Paper, $1.20. ●Item 133
C 56.251/5:972/48

Census of selected service industries, 1972: Area statistics SC 72-A-(series). ([Business Division.])

06284 8. Delaware. Nov. 1974. [43] p.il. 4° * Paper, $1.25. ●Item 132-A-9
C 56.253/3:972/8
06285 17. Kansas. Mar. 1975. [71] p.il. 4° * Paper, $1.75. ●Item 132-A-19
C 56.253/3:972/17
06286 19. Louisiana. Dec. 1974. [81] p.il. 4° * Paper, $1.95. ●Item 132-A-21
C 56.253/3:972/19
06287 23. Michigan. Dec. 1974. [123] p.il. 4° * Paper, $2.55. ●Item 132-A-25
C 56.253/3:972/23
06288 25. Mississippi. Nov. 1974. [65] p.il. 4° * Paper, $1.70. ●Item 132-A-27
C 56.253/3:972/25
06289 31. New Jersey. Jan. 1975. [127] p.il. 4° * Paper, $2.60. ●Item 132-A-33
C 56.253/3:972/31
06290 33. New York. Jan. 1975. [167 p.]il. 4° * Paper, $3.25. ●Item 132-A-35
C 56.253/3:972/33
06291 34. North Carolina. Oct. 1974. [115] p.il. 4° * Paper, $2.45. ●Item 132-A-36
C 56.253/3:972/34
06292 35. North Dakota. Dec. 1974. [47] p.il. 4° * Paper, $1.30. ●Item 132-A-37
C 56.253/3:972/35
06293 36. Ohio. Dec. 1974. [169] p.il.4° * Paper, $3.50. ●Item 132-A-38
C 56.253/3:972/36
06294 37. Oklahoma. 1974. [79] p.il. 4° * Paper, $1.90. ●Item 132-A-37
C 56.253/3:972/37
06295 38. Oregon. Aug. 1974. [67] p.il. 4° * Paper, $1.40. ●Item 132-A-40
C 56.253/3:972/38
06296 47. Virginia. Nov. 1974. [77] p.il. 4° * Paper, $2.00. ●Item 132-A-50
C 56.253/3:972/47

Census of wholesale trade, 1972: Area statistics WC 72-A-(series). ([Business Division.])

06297 4. Arkansas. Jan. 1975. [45] p.il. 4° * Paper, $1.30. ●Item 132-A-5
C 56.252/3:972/4
06298 6. Colorado. May 1974. [45] p.il. 4° * Paper, $1.10. ●Item 132-A-7
C 56.252/3:972/6
06299 8. Delaware. Nov. 1974. [39] p.il. 4° * Paper, $1.20. ●Item 132-A-9
C 56.252/3:972/8
06300 14. Illinois. Jan. 1975. [57] p.il. 4° * Paper, $1.55. ●Item 132-A-16
C 56.252/3:972/14
06301 15. Indiana. Dec. 1974. [57] p.il. 4° * Paper, $1.55. ●Item 132-A-15
C 56.252/3:972/15
06302 17. Kansas. Dec. 1974. [45] p.il. 4° * Paper, $1.30. ●Item 132-A-19
C 56.252/3:972/17
06303 19. Louisiana. Jan. 1975. [47] p.il. 4° * Paper, $1.30. ●Item 132-A-21
C 56.252/3:972/19
06304 21. Maryland. Dec. 1974. [45] p.il. 4° * Paper, $1.30. ●Item 132-A-23
C 56.252/3:972/21

06305 22. Massachusetts. July 1974. [51] p.il. 4° * Paper, $1.15. ●Item 132-A-24
C 56.252/3:972/22

06306 23. Michigan. Nov. 1974. [53] p.il. 4° * Paper, $1.50. ●Item 132-A-25
C 56.252/3:972/23

06307 24. Minnesota. Dec. 1974. [47] p.il. 4° * Paper, $1.30. ●Item 132-A-26
C 56.252/3:972/24

06308 26. Missouri. Dec. 1974. [49] p.il. 4° * Paper, $1.40. ●Item 132-A-28
C 56.252/3:972/26

06309 28. Nebraska. Dec. 1974. [41] p.il. 4° * Paper, $1.25. ●Item 132-A-30
C 56.252/3:972/28

06310 31. New Jersey. Dec. 1974. [59] p.il. 4° * Paper, $1.55. ●Item 132-A-33
C 56.252/3:972/31

06311 33. New York. Dec. 1974. [61] p.il. 4° * Paper, $1.60. ●Item 133-A-35
C 56.252/3:972/33

06312 35. North Dakota. Dec. 1974. [39] p.il. 4° * Paper, $1.20. ●Item 132-A-37
C 56.252/3:974/35

06313 36. Ohio. Dec. 1974. [59] p.il. 4° * Paper, $1.55. ●Item 132-A-38
C 56.252/3:972/36

06314 37. Oklahoma. Jan. 1975. [43] p.il. 4° * Paper, $1.25. ●Item 132-A-39
C 56.252/3:972/37

06315 39. Pennsylvania. Jan. 1975. [59] p.il. 4° * Paper, $3.15. ●Item 132-A-41
C 56.252/3:972/39

06316 42. South Dakota. Dec. 1974. [39] p.il. 4° * Paper, $1.20. ●Item 132-A-44
C 56.252/3:972/42

06317 43. Tennessee. Oct. 1974. [45] p.il. 4° * Paper, $1.40. ●Item 132-A-45
C 56.252/3:972/43

06318 44. Texas. Jan. 1975. [67] p.il. 4° * Paper, $1.70. ●Item 132-A-46
C 56.252/3:972/44

06319 48. Washington. July 1974. [45] p.il. 4° * Paper, $1.10. ●Item 132-A-51
C 56.252/3:972/48

06320 50. Wisconsin. Dec. 1974. iv+51 p.il. 4° * Paper, $1.40. ●Item 132-A-53
C 56.252/3:972/50

06321 Census surveys measuring America. [Sept. 1974.] cover title, [3]+13 p. 4° + ●Item 146
C 56.202:M 46

06322 Census use study: Handbook for manpower planners, pt.2; by Dani Emery , Ruth Kaplan and Lynn O'Donnell. [1975.] [10]+302 p.il. 4° [Prepared in cooperation with Manpower Administration, Labor Dept.] + ●Item 131-D
C 56.220:M 31/pt.2

06323 Congressional district atlas, supplement for districts of 94th Congress. Mar. 1975. [61] p.il. 4° ([Geography Division.]) [List of number of representatives by States on p. 2 of cover.] * Paper, $1.60. ●Item 140-B
L.C. card 72-600344 C 56.213/2:973/supp.

06324 Construction reports: C50-73A, Residential alteration and repair, expenditures on residential additions, alterations, maintenance and repairs, and replacements, 1973 annual report; pt. 1, All residential properties. Jan. 1975. 28 p.il. 4° [Issued with perforations.] + Paper, 50c. ●Item 140-A (Rev.)
C 56.211/7:73A/pt. 1

County business patterns, 1973, CBP (series). ...

06325 73-1. United States. [Dec. 1974.] cover title, [4]+311 p.il. 4° * Paper, $5.45. ●Item 133-A
C 56.233:73-1

06326 73-7. Colorado. [Aug. 1974.] cover title, [2]+76 p.il. 4° * Paper, $1.55. ●Item 133-A
C 56.233:73-7

06327 73-11. Florida. [Sept. 1974.] cover title, [2]+137 p.il. 4° * Paper, $2.80. ●Item 133-A
C 56.233:73-11

06328 73-14. Idaho. [Aug. 1974.] cover title, [2]+46 p.il. 4° * Paper, $1.10. ●Item 133-A
C 56.233:73-14

06329 73-15. Illinois. [Sept. 1974.] cover title, [2]+172 p.il. 4° * Paper, $3.35. ●Item 133-A
C 56.233:73-15

06330 73-17. Iowa, Change sheet. Nov. 1974. 1 p. 4° + ●Item 133-A
C 56.233:73-17/chg. sheet

*For Sale by Superintendent of Documents
+Distribution Made by Issuing Office
#Not Available for Sale or Distribution

06331 73-26. Mississippi. Sept. 1974. cover title, [2]+90 p.il. 4° *Paper, $1.75. ●Item 133-A
L.C. card 49-45747
C 56.233:73-26

06332 73-32. New Jersey. [Oct. 1974.] cover title, [2]+125 p.il. 4° + Paper, $2.60. ●Item 133-A
L.C. card 49-45747
C 56.233:73-32

06333 73-35. North Carolina. [Oct. 1974.] Cover title, [2]+165 p.il. 4° *Paper, $3.25. ●Item 133-A
L.C. card 49-45747
C 56.233:73-35

06334 73-40. Pennsylvania. [Oct. 1974.] cover title, [2]+204 p.il. 4° *Paper, $3.85. ●Item 133-A
C 56.233:73-40

06335 73-41. Rhode Island. [Aug. 1974.] cover title, [2]+38 p.il. 4° *Paper, $1.00. ●Item 133-A
C 56.233:73-41

06336 73-42. South Carolina. [Sept. 1974.] cover title, [2]+91 p.il. 4° *Paper, $1.80. ●Item 133-A
L.C. card 49-45747
C 56.233:73-42

06337 73-48. Virginia. Oct. 1974. cover title, [2]+152 p.il. 4° *Paper, $3.05. ●Item 133-A
C 56.233:73-48

06338 73-53. Puerto Rico, American Samoa, Guam, and Virgin Islands. [Feb. 1975.] cover title, [4]+84 p.il. 4° *Paper, $2.00. ●Item 133-A
L.C. card 49-45747
C 56.233:73-53

Current industrial reports. (Industry Division.)

06339 BDCF-88(73)-I. Anti-friction bearings, manufacturer's production, shipments, and unfilled orders, 1973. Jan. 1975. 4 p. 4° + Paper, 25c. ●Item 142-A
C 56.216:BDCF-88(73)-I

06340 DIB-500P(73)-I. Small diamond dies, production, consumption, imports, and exports, 1973. Jan. 1975. 3 p. 4° + Paper, 25c. ●Item 142-A
C 56.216:DIB-500P(73)-I

06341 M20K(73)-13. Fats and oils, production, consumption, and factory and warehouse stocks, summary for 1973. Sept. 1974. 23 p. 4° + Paper, 15c. ●Item 142-A
C 56.216:M20K(73)-13

06342 M26A(73)-13. Pulp, paper and board, summary of 1973. Feb. 1975. [2]+21 p. 4° + Paper, 25c. ●Item 142-A
C 56.216:M26A(73)-13

06343 M28A(73)-14. Inorganic chemicals, 1973. Feb. 1975. [2]+28 p. 4° + Paper, 15c. ●Item 142-A
C 56.216:M28A(73)-14

06344 M31A/supp. Shoes and slippers, seasonal adjustment supplement, 1960-74. Mar. 1975. 12 p. 4° + Paper, 15c. ●Item 142-A
C 56.216:M 31A/supp.

06345 M 32G(73)-13. Glass containers, summary for 1973. Sept. 1974. 4 p. 4° + Paper, 15c. ●Item 142-A
C 56.216:M 32G(73)-13

06346 M 32G(74)-7. Glass containers, July 1974. Sept. 1974. 3 p. 4° + Paper, 15c. ●Item 142-A
C 56.216:M 32G(74)-7

06347 M33-2(73)-14. Aluminum ingot and mill products, summary for 1973. Mar. 1973. 21 p. 4° + Paper, 15c. ●Item 142-A
C 56.216:M33-2(73)-14

06348 M33A(73)-13. Iron and steel foundries and steel ingot producers, summary for 1973. Jan. 1975. [2]+18 p. 4° + Paper, 15c. ●Item 142-A
C 56.216:M33A(73)-13

06349 M34K(73)-13. Steel shipping barrels, drums, and pails, summary for 1973. Oct. 1974. [2]+33 p. 4° + Paper, 15c. ●Item 142-A
C 56.216:M 34 K(73)-13

06350 M35S(73)-13. Tractors, except garden tractors, 1973, Change. Sept. 1974. 1 p. 4° + ●Item 142-A
C 56.216:M35S(73)-13

06351 M37L(74)-13. Truck trailers, summary for 1974. Mar. 1975. 10 p. 4° + Paper, 15c. ●Item 142-A
C 56.216:M37L(74)-13

06352 MA-22F.1(73)-I. Textured yarn production, 1973. Sept. 1974. 3 p. 4° + Paper, 25c. ●Item 142-A
C 56.216:MA-22F.1(73)-I

06353 MA-22F.2(73)-I. Spun yarn production, 1973. Sept. 1974. 12 p. 4° + Paper, 25c. ●Item 142-A
C 56.216:MA-22F.2(73)-I

06354 MA-22G(73)-I. Narrow fabrics, 1973. Aug. 1974. 6 p. 4° + Paper, 25c. ●Item 142-A
C 56.216:MA-22G(73)-I

06355 MA-22K(73)-l. Knit fabric production, 1973. Jan. 1975. 5 p. 4° + Paper, 25c. ●Item 142-A
C 56.216:MA-22K(73)-l

06356 MA-23A/supp.-3. Women's selected monthly apparel cuttings 1972 and 1973 (Revised). Mar. 1975. 3 p. 4° + ●Item 142-A
C 56.216:MA-23A/supp.-3

06357 MA-24L(73)-l. Particleboard, 1973. Aug. 1974. 4 p. 4° + Paper, 25c. ●Item 142-A
C 56.216:MA-24L(73)-l

06358 MA-24T(73)-l. Lumber production and mill stocks, 1973. Feb. 1975. [2]+10 p. 4° + Paper, 25c. ●Item 142-A
C 56.216:MA-24 T(73)-l

06359 MA-28G(73)-l. Pharmaceutical preparations, except biologicals, 1973. Jan. 1975. 10 p.il. 4° + Paper, 25c. ●Item 142-A
C 56.216:MA-28G(73)-l

06360 MA-29C(73)-l. Sales of lubricating and industrial oils and greases, 1973. Feb. 1975. 11 p. 4° + Paper, 25c. ●Item 142-A
C 56.216:MA-29C(73)-l

06361 MA-33L(73)-l. Insulated wire and cable, 1973. Dec. 1974. 11 p. 4° + Paper, 25c. ●Item 142-A
C 56.216:MA-33 L(73)-l

06362 MA-34N(73)-l. Selected heating equipment, 1973. [1975.] 6 p. 4° + Paper, 25c. ●Item 142-A
C 56.216:MA-34N(73)-l

06363 MA-35A(73)-l. Farm machines and equipment, 1973. Jan. 1975. [2]+20 p. 4° + Paper, 25c. ●Item 142-A
C 56.216:MA-35A(73)-l

06364 MA-35F(73)-l. Mining machinery and equipment, 1973. Sept. 1974. 6 p.4° + Paper, 25c. ●Item 142-A
C 56.216:MA-35F(73)-l

06365 MA-35J(73)-l. Selected industrial air pollution control equipment, 1973. Aug. 1974. 4 p. 4° + Paper, 25c. ●Item 142-A
C 56.216:MA-35J(73)-l.

06366 MA-35M(73)-l. Air-conditioning and refrigeration equipment, including warm air furnaces, 1973. Feb. 1975. 12 p. 4° + Paper, 25c. ●Item 142-A
C 56.216:MA-35M(73)-l

06367 MA-36F(73)-l. Major household appliances, 1973. Aug. 1974. 7 p. 4° + Paper, 25c. ●Item 142-A
C 56.216:MA-36F(73)-l

06368 MA-36K(73)-l. Wiring devices and supplies, 1973. Jan. 1975. 6 p. 4° + Paper, 25c. ●Item 142-A
C 56.216:MA-36K(73)-l

06369 MA-36M(73)-l. Radio receivers and television sets, phonographs, and record players, speakers and related equipment, 1973. Oct. 1974. 7 p. 4° + Paper, 25c. ●Item 142-A
C 56.216:MA-36M(73)-l

06370 MA-36 N(73)-l. Selected electronic and associated products, including telephone and telegraph apparatus, 1973. Mar. 1975. [2]+21 p. 4° + Paper, 25c. ●Item 142-A
C 56.216:MA-36N(73)-l

06371 MA-38B(73)-l. Selected instruments and related products, 1973. Feb. 1975. [2]+12 p. 4° + Paper, 25c. ●Item 142-A
C 56.216:MA-38 B(73)-l

06372 MQ-35W(73)-5. Metalworking machinery, summary for 1973. Feb. 1975. 16 p. 4° + Paper, 25c. ●Item 142-A
C 56.216:MQ-35W(73)-5

06373 MQ-36C(73)-5. Fluorescent lamp ballasts, summary for 1973. Sept. 1974. 5 p. 4° + Paper, 25c. ●Item 142-A
C 56.216:MQ-36C(73)-5

Current population reports: Series P-20, Population characteristics. * Paper, $56.00 (Series P-20, P-23, P-25, P-26, P-27, P-28 summaries, P-60, and P-65 for a yr.), add $14.00 for foreign mailing; single copy prices vary.

06374 273. Mobility of population of United States, Mar. 1970-Mar. 1974; [by Kristin A. Hansen and Larry H. Long]. Dec. 1974. cover title, ii+72 p. 4° ([Population Division.]) * Paper, $1.35. ●Item 142-C
C 56.218:P-20/273

06375 276. Household and family characteristics, Mar. 1974; prepared by Arthur Norton with assistance of Robert Grymes [and others]. Feb. 1975. cover title, ii+94 p.4° ([Population Division.]) * Paper, $1.55. ●Item 142-C
C 56.218:P-20/276

06376 277. Fertility expectations of American women, June 1974; prepared by Wilson H. Grabill and Maurice J. Moore. Feb. 1975. cover title, ii+56 p. ([Population Division.]) [Issued with perforations.] * Paper, $1.15. ●Item 142-C

C 56.218:P-20/277

06377 278. School enrollment, social and economic characteristics of students, Oct. 1974 (advance report). Feb. 1975. 7 p. 4° * Paper, 30c. ●Item 142-C

C 56.218:P-20/278

Current population reports: Series P-25, Population estimates and projections. * Paper, $56.00 (Series P-20, P-23, P-25, P-26, P-27, P-28 summaries, P-60, and P-65 for a yr.), add $14.00 for foreign mailing; single copy prices vary.

06378 526. Projections of population of voting age for States, Nov. 1974. Sept. 1974. ll p.il. 4° * Paper, 30c. ●Item 142-C

C 56.218:P-25/526

06379 527. Estimates of population of New York counties and metropolitan areas, July 1, 1972 and 1973. Sept. 1974. 7+[1] p.il. 4° * Paper, 25c. ●Item 142-C

C 56.218:P-25/527

06380 528. Estimates of population of United States to Aug. 1, 1974. Sept. 1974. 2 p.il. 4° * Paper, 25c. ●Item 142-C

C 56.218:P-25/528

06381 530. Estimates of population of Maryland counties and metropolitan areas, July 1, 1972 and 1973. Oct. 1974. 4 p. map, 4° * Paper, 25c. ●Item 142-C

C 56.218:P-25/530

06382 531. Estimates of population of Alaska Census Division and metropolitan areas, July 1, 1972 and 1973. Oct. 1974. 4+[1] p.il. 4° * Paper, 25c. ●Item 142-C

C 56.218:P-25/531

06383 532. Estimates of population of California counties and metropolitan areas, July 1, 1972 and 1973. Oct. 1974. 6+[1] p.il. 4° * Paper, 25c. ●Item 142-C

C 56.218:P-25/532

06384 535. Estimates of population of Texas counties and metropolitan areas, July 1, 1972 and 1973. Nov. 1974. 10+[1] p.il. 4° * Paper, 30c. ●Item 142-C

C 56.218:P-25/535

06385 541. Projections of population of United States, by age and sex, 1975 to 2000, with extensions of total population to 2025 (advance report). Feb. 1975. 16 p. 4° * Paper, 35c. ●Item 142-C

C 56.218:P-25/541

06386 542. Estimates of population of United States to Jan. 1, 1975. Feb. 1975. 2 p.il 4° * Paper, 30c. ●Item 142-C

C 56.218:P-25/542

06387 543. Estimates of population of United States to Feb. 1, 1975. Mar. 1975. 2 p.il. 4° * Paper, 30c. ●Item 142-C

C 56.218:P-25/543

Current population reports: Series P-26, Federal-State cooperative program for population estimates. * Paper, $56.00 (Series P-20, P-23, P-25, P-26, P-27, P-28 summaries, P-60, and P-65 for a yr.), add $14.00 for foreign mailing; single copy prices vary.

06388 80. Estimates of population of Ohio counties and metropolitan areas, July 1, 1972 and 1973. Aug. 1974. 6+[1] p.il. 4° * Paper, 25c. ●Item 142-C

C 56.218:P-26/80

06389 88. Estimates of population of Virginia counties and metropolitan areas, July, 1972 and 1973. Oct. 1974. 7+[1] p.il. 4° * Paper, 25c. ●Item 142-C

C 56.218:P-26/88

06390 89. Estimates of population of West Virginia counties and metropolitan areas, July 1, 1972 and 1973. Oct. 1974. 5+[1] p.il. 4° * Paper, 25c. ●Item 142-C

C 56.218:P-26/89

06391 90. Estimates of population of Florida counties and metropolitan areas, July 1, 1972 and 1973. Oct. 1974. 6+[1] p.il. 4° * Paper, 25c. ●Item 142-C

C 56.218:P-26/90

Current population reports: Series P-60, Consumer income. ([Population Division.]) * Paper, $56.00 (Series P-20, P-23, P-25, P-26, P-27, P-28 summaries, P-60, and P-65 for a yr.), add $14.00 for foreign mailing; single copy prices vary.

06392 97. Money income in 1973 of families and persons in United States; [prepared by Gordon W. Green , jr. and others]. Jan. 1975. cover title, iv+180 p.il. 4° [Issued with perforations.] * Paper, $2.50. ●Item 142-C

C 56.218:P-60/97

06393 98. Characteristics of low-income population, 1973; [prepared by Renee H. Miller and Roger Herriot]. Jan. 1975. cover title, iv+184 p.il. 4° [Issued with perforations.] * Paper, $2.50. ●Item 142-C
C 56.218:P-60/98

Government finances GF 73 (series). ([Governments Division.])

06394 3. State government finances in 1973. Aug. 1974. [3]+59 p.il. 4° * Paper, $1.00. ●Item 146-E
L.C. card 16-26796 C 56.209:973/3

06395 8. County government finances in 1972-73. Apr. 1975. [4]+77 p.il. 4° * Paper, $1.45. ●Item 146-E
L.C. card 75-600l7 C 56.209:973/8

Government finances, GF 74 (series). ([Governments Division.])

06396 1. State tax collections in 1974. Nov. 1974. [3]+42 p.il. 4° ([Finance Branch.]) * Paper, $1.05. ●Item 146-E
L.C. card 16-26976 C 56.209:974/1

06397 Nineteen seventy census and you, general introduction to census data, subjects, areas, reports, tapes, microfilm; [by Gary M. Young]. Revised Mar. 1975. [1975.] [2]+10 p.il. 4° + ●Item 146
C 56.202:C 33/975

State and local government special studies.

06398 66. Expenditure and employment data for criminal justice system 1971-72, see Justice Department, National Criminal Justice Information and Statistics Service SD-EE(series), 4.
C 56.221:

United States maps GE 50 (series).

06399 55. Standard metropolitan statistical areas: areas defined by Office of Management and Budget, Jan. 1, 1974; prepared by Geography Division. 1974. 30 x 42 in. [Scale 1:10,000,000, 500 mi. .. 3.2 in. Population data compiled from the 1970 Census of Population. Includes insets of Alaska, Hawaii and Puerto Rico; insets scaled individually. Issued in color.] * Paper, 60c. ●Item 146-K
C 56.242:55

06400 Visual aid for quick reference to basic Census Bureau publications [poster]. [Jan. 1975.] [2] p. oblong 4° folded into narrow large 8° size (POF 22.) * Paper, 10c.
C 56.222/3:P 81/ *

CENTER FOR DISEASE CONTROL, Health, Education, and Welfare Dept. Atlanta, GA 30333

06401 Reported tuberculosis data, 1971. Dec. 1972. vi+31 p.il. 4° ([DHEW publication (HSM) 73-8201.]) +
HE 20.2313:972

06402 Reported tuberculosis data, 1972. Dec. 1973. vi+26 p.il. 4° ([DHEW publication (CDC) 74-8201.]) +
HE 20.7017:973

CHILD DEVELOPMENT OFFICE, Health, Education, and Welfare Dept. Washington, DC 20201

06403 Child abuse and neglect, report on status of research [with bibliographies]; by Maure Hurt, jr. [1975.] 63 p. (DHEW publication (OHD) 74-20.) * Paper, $1.25 (S/N 1792-00015). ●Item 454-C-1
HE 1.402:C 43

CHILDREN'S BUREAU, Health, Education, and Welfare Dept. Washington, DC 20201

06404 Familias con solo uno de los padres. [1974.] cover title, [12] p.il. ([DHEW publication (OHD) 74-64].) * Paper, 45c. (S/N 1791-00201).
HE 1.452:On 2/Spanish

06405 One-parent families. [1974.] cover title, [12] p.il. ([DHEW publication (OHD) 74-44.]) * Paper,45c. ●Item 452
HE 1.452:On 2

CIVIL AERONAUTICS BOARD Washington, DC 20428

06406 Civil Aeronautics Board reports: v.51, Economic cases of Civil Aeronautics Board, June-July 1969. [1974.] xi+821 p.il. * Cloth, $13.30. (S/N 0306-00058). ●Item 179
C 31.211:51

06407 Domestic route system, analysis and policy recommendations. Oct. 1974. [254] p.il. 4° [Staff study by Bureau of Operating Rights.] + ●Item 183
C 31.202:D 71

06408 Economic regulations of Civil Aeronautics Board uniform system of accounts and reports, pt. 241 [new and revised pages]. June 30, 1974. [91] p. 4° [Includes transmittal sheet 2. Issued with perforations.] * Paper, $10.50 (basic and supplementary material for indefinite period); add $2.75 for foreign mailing. ●Item 186
C 31.206/5:973/trans. 2

06409 Local service air carriers' unit costs: v.2, Unit costs, computations and historical data, year ended Sept. 30, 1974. [1974.] [432] p.il. 4° [Semi-annual. Issued pursuant to rule 1109 of Rules of Practice in economic proceedings.] + ●Item 177-A-4
C 31.253:974-2/v.2

CIVIL RIGHTS COMMISSION Washington, DC 20425

Clearinghouse publication.

06410 50. Making civil rights sense out of revenue sharing dollars [with selected bibliography by Sally S. Knack and others]. Feb. 1975. [8]+135 p.il. + ●Item 288-A
L.C. card 75-601124 CR 1.10:50

06411 Credit availability to women in Utah. Apr. 1975. cover title, ix+116 p. 4° [Report prepared by Utah Advisory Committee.] + ●Item 288-A
L.C. card 75-602231 CR 1.2:C 86

Federal civil rights enforcement effort, 1974.

06412 v.4. To provide fiscal assistance. Feb. 1975. cover title, xi+139 p. + ●Item 288-A
CR 1.2:En 2/2/974/v.4

06413 Indiana migrants, blighted hopes, slighted rights. Mar. 1975. cover title, vii+82 p.il. 4° ([Midwestern Regional Office.]) [Report prepared by Indiana Advisory Committee.] + 230 South Dearborn Street, Chicago, Ill. 60604 ●Item 288-A
L.C. card 75-601698 CR 1.2:In 2/4

CIVIL SERVICE COMMISSION Washington, DC 20415

06414 Announcing EEO courses, Oct. 1974-June 1975, EEO Training Institute. [1975.] cover title, [2]+28 p.oblong 24° (Bureau of Training, Personnel Management Training Center.) [Text on p.2 of cover.] + ●Item 295

CS 1.2:Ee 6/974-75

06415 Collective bargaining in Federal sector, where we are, where we may be going, implications for managers. [Rev. June, 1974.] [1974.] cover title, 37 p.il. ([CST-26 9403] RN-77; Labor Relations Training Center, Bureau of Training.) + ●Item 295

CS 1.2:C 68/974

06416 CSC organization. 1975. cover title, 32 p.il. oblong 24° (OMAA-5; Bureau of Management Services.) + ●Item 295

CS 1.2:Or 3

06417 Federal firefighter GS-4, opportunities in Washington, DC metropolitan area, announcement WA 5-01. Feb. 26, 1975. [5] p. narrow 8° (Washington area office.) [Open until further notice.] + ●Item 292

CS 1.26/4:975/WA 5-01

Federal personnel manual system FPM supplement.

06418 792-1. Occupational health services for Federal civilian employees [with list of recommended reading]. 1974. [2]+29 p. 4° [Developed with cooperation of Division of Federal Employee Health, Health Services Administration, Health, Education, and Welfare Department. FPM letter 792-6 is superseded.] * Paper, $5.85 (basic and supplementary material for indefinite period); add $1.50 for foreign mailing. ●Item 294

CS 1.41/4:792-1

06419 Medical and dental auxiliaries, announcement WA-5-02. Feb. 3, 1975. 6 p. 4° (Washington area office.) [No closing date.] + ●Item 292

CS 1.26/4:975/WA-5-02

06420 Strengthening the system, for leaner, better managed, more effective government, 90th annual report, fiscal year 1973. [1974.] [2]+105 p.il. 4° [Also issued as H.doc. 263, 93d Cong., 2d sess.] * Paper, $1.45 (S/N 0600-00786). ●Item 290

CS 1.1:973

06421 Training can make a difference, Intergovernmental personnel act, support for State and local government training programs. Nov. 1974. [2]+ii+31 p. (BIPP 152-55; Bureau of Intergovernmental Personnel Programs.) + ●Item 295

CS 1.2:T 68/7

COAL RESEARCH OFFICE, Interior Dept. Washington, DC 20240

Research and development report.

06422 53, interim report 10. Development of process for producing ashless, low-sulfur fuel from coal: v.4, Product studies, pt.2, Annotated bibliography on mineral fiber production from coal minerals. [1974.] [1]+i+64 p. 4° [Prepared by Washington State University, College of Engineering-Research Division, Pullman, Wash., under subcontract with Pittsburg & Midway Coal Mining Co., Kansas City, Mo. OCR contract 14-01-0001-496.] * Paper, $1.25. ●Item 606-C-2

I 63.10:53/int.10

06423 87. Policy analysis for coal development at wartime urgency level to meet goals of Project Independence [with list of references; by] Frank Armbruster , Basil Candela, Michael Hudson. Feb. 4, 1974. v+72 p.il. 4° [Report submitted by Hudson Institute under contract 14-32-0001-1528.] * Paper, $1.15. ●Item 606-C-2

I 63.10:87

*For Sale by Superintendent of Documents
+Distribution Made by Issuing Office
#Not Available for Sale or Distribution

06424 90. Multicell fluidized-bed boiler, design, construction and test program, Oct. 1972-June 1974, interim report 1. Aug. 1974. xii+361 p.il. 4° [Prepared by Pope, Evans and Robbins Incorporated, consulting engineers under contract 14-32-0001-1237. Report Per-570-74.] * Paper, $10.00. ●Item 606-C-2

I 63.10:90/int.1

06425 94. Energy conversion from coal utilizing CPU-400 technology, interim report 1, July 1973-June 1974. Sept. 1974. [133] p.il. 4° ([TR-74-105.]) [Contract 14-32-0001-1536. Prepared by Combustion Power Company, Menlo Park, Calif.] * Paper, $2.00. ●Item 606-C-2

I 63.10:94/int.1

06426 108. Potential for developing Alaskan coals for clean export fuels, phase 1, interim report 1, for period Jan.-July 1974. Dec. 1974. iv+18 p.il. 4° [Prepared under contract 14-32-0001-1516 by Stanford Research Institute.] * Paper, 70c. ●Item 606-C-2

I 63.10:108/int.1

06427 Shaping coal's future through technology, 1974-75. [with list of publications]. [1975.] cover title, [5]+243 p.il. 4° * Paper, $3.90 (S/N 024-014-00112-2). ●Item 606-C-2

I 63.2:C 63

COAST GUARD, Transportation Dept. Washington, DC 20590

06428 At-sea testing of high seas oil recovery system, final report. [with list of references; by] Thomas N. Blockwick [and others]. July 1974. cover title, iii+95+[1]+28 p.il. 4° (Office of Research and Development.) (Report CG-D-57-75, Task 4103.11.1, [contract DOT-CG-32,781-A.]) §(Price upon application). ●Item 934

TD 5.2:Oi 5

06429 Auxiliary uniform, awards, and flag code manual, 1974. [1974.] [1]+vi+115 p.il. (CG-404.) [Issued with perforations.] + ●Item 934-A

TD 5.8:Un 3/974

06430 CHRIS, condensed guide to chemical hazards. Jan. 1974. cover title, [460] p.il. 4° (CG-446-1.) + ●Item 934-A

TD 5.8:C 42/2/pt.1

06431 Courtesy examiners handbook, Change 1. Feb. 5, 1975. [79] p.il. (CG-289.) [Issued with perforations.] + ●Item 934-A

TD 5.8:C 83/2/ch. 1

06432 Light list: v.1, Atlantic coast from St. Croix River, Maine to Little River, S.C., 1st, 3d, and 5th Coast Guard districts, Nov. 9, 1974, including N.M. no. 45 of 1974. 1975. xxxii+558+[2] p.il. 4° (CG-158.) [Publication contains list of lights, fog signals, buoys, daybeacons, lightships, radiobeacons, racon and loran stations. Some illustrations are colored. Map on page 2 of cover.] * Paper, $4.75 (S/N 5012-00073). ●Item 936

TD 5.9:v.1/975

06433 Light list: v.2, Atlantic and gulf coast, Little River, S.C. to Rio Grande, Tex., and Antilles, 7th and 8th Coast Guard districts, Dec. 22, 1973. 1974. xxxiii+505 p.il. 2 p of pl. 4° (CG-160.) [Contains list of lights, fog signals, buoys, and daybeacons, radiobeacons, racons, and Loran stations. Includes notice to mariners 51 of 1973. Plates are colored.] * Paper, $4.60 (S/N 5012-00074). ●Item 936

TD 5.9:v.2/974

06434 Light list: v.2, Atlantic and gulf coast, Little River, S.C. to Rio Grande, Tex., and Antilles, 7th and 8th Coast Guard districts, Dec. 28, 1974. 1975. xxxi+483 p.il. 2 p. of pl. 4° (CG-160.) [Contains list of lights, fog signals, buoys, daybeacons, radiobeacons, racon, and loran sta-

tions, Includes notice to mariners 52 of 1974. Plates are colored.] * Paper, $4.60. (S/N 5012-00074). ●Item 936

TD 5.9:v.2/975

06435 Light list: v.4, Great Lakes, United States and Canada, 9th Coast Guard District, corrected to Jan. 12, 1974. 1974. xxvii+194+[2] p.il. 4° (CC-159.) [Publication contains list of lights, fog signals, buoys, daybeacons, racon, and radiobeacons. Some illustrations are colored. Map on p.2 of cover.] * Paper, $2.30 (S/N 5012-00076). ●Item 937

TD 5.9:v.4/974

06436 Light list: v.4, Great Lakes, United States and Canada, 9th Coast Guard district, corrected to Jan. 1, 1975. 1975. xxvi+196+[2] p.il. 4° (CG-159.) [Publication contains list of lights, fog signals, buoys, daybeacons, racons and radiobeacons. Some illustrations are colored. Map on page 2 of cover.] * Paper, $2.30 (S/N 5012-00076). ●Item 937

TD 5.9:v.4/975

06437 Light list: v.5, Mississippi River system of United States, 2d Coast Guard district, corrected to Jan. 1, 1975. 1975. xxiii+340+[1] p.il. 4° (CG-161.) [Publication contains list of lights, fog signals, buoys, and daybeacons. Some illustrations are colored. Map on page 2 of cover.] * Paper, $3.15 (S/N 5012-00077). ●Item 939

TD 5.9:v.5/975

Oceanographic report.

06438 63. Oceanographic observations, North Atlantic Ocean Station BRAVO, Nov. 14, 1967-Nov. 16, 1969 [with list of references; by] J. L. Shuhy . Apr. 1974. viii+533 p.il. 4° (CG 373-63: U.S. Coast Guard Oceanographic Unit, Washington, D.C.) + ●Item 940-B

TD 5.18:63

06439 Search and rescue, auxiliary operational specialty course, student workbook; [edited by Ernest A. Baldini]. [1973.] cover title, [1]+iii+[1]+75 p.il. 4° (CG Aux 497-2(74).) [Issued with perforations.] # ●Item 934-A

TD 5.8:Se 1/2

06440 There's way to help others while you help yourself. [1974.] [15] p.il. 4° [Illustrations are colored.] + ●Item 934

TD 5.2:H 36/974

06441 Weather, Auxiliary operational specialty course, student workbook. [1975.] cover title, iv+88 p.il. 4° (CG AUX 499-2(74).) [Issued with perforations.] + ●Item 934-A

TD 5.8:W 37

COMMERCE DEPARTMENT Washington, DC 20230

Note.—Requests to the Commerce Department for publication should give the full title and the date of the publication. Do not include Monthly Catalog entry numbers or Superintendent of Documents classification numbers which should be used only when ordering from the Superintendent of Documents.

06442 Address by Secretary of Commerce, Frederick B. Dent , prepared for delivery before Aurora Chamber of Commerce, Aurora, Ill., Feb. 18, 1975. 1975. 10 p. 4° +

C 1.18:D 43/46

Federal meteorological handbook.

06443 3. Radiosonde observations, effective Jan. 1, 1969. [1974.] [169] p.il. 4° [Issued in cooperation with Defense Department. Issued with perforations. Supersedes 7th edition of WBAN circular P; reprinted to include Changes 1, 2 and 3.] + ●Item 128-A
C 1.8/4:3/rep.

06444 Industry's vital stake in energy management. [June 1974.] [7] p.il. 4° (Office of Energy Programs.) * Paper, 25c. ●Item 128
C 1.2:In 2/2

06445 National Export Expansion Council, report of Industry Advisory Committee, Telecommunications. Dec. 1973. [6]+173 p. 4° (Bureau of International Commerce.) + ●Item 128-B
C 1.42/3:T 23

06446 OMBE funded organizations. Jan. 1, 1975. cover title, [1]+45 p.il. 4° (OMBE Information Service, Office of Minority Business Enterprise.) [Map on p.2 of cover.] + ●Item 128
C 1.2:M 66/10/975

06447 On using district offices; by John K. Tabor . [1974.] [1] p.il. 4° [Reprinted from Commerce Today, Dec. 9, 1974.] +
C 1.58a:D 63

OT bulletin. (Office of Telecommunications.)

06448 74-3. Annual report, 1974, July 1, 1973-June 30, 1974. Dec. 1974. vi+54 p.il. (Office of Telecommunications.) * Paper, 85c. ●Item 126-D-3
C 1.60/4:74-3

OT report. (Office of Telecommunications.)

06449 75-58. Telecommunications substitutability for travel, energy conservation potential [with list of source of information; by] Charles E. Lathey . Jan. 1975. viii+96+[1] p.il. 4° [Prepared in cooperation with Office of Energy Conservation and Environment, Federal Energy Administration.] * Paper, $1.75 (S/N 003-000-00466). ●Item 126-D-3
C 1.60/3:75-58

TELE-IRAC (series).

06450 74-04. Radio frequency management for oceanographic data (ocean data) transmission operations. Feb. 12, 1974. cover title, [36] p. 4° [Prepared by IRAC Secretariat, Frequency Management Support Division, Office of Telecommunications, in cooperation with Federal Communications Commission and Office of Telecommunications Policy; project 9014100.] +
C 1.60/6:74-04

COMMODITY CREDIT CORPORATION, Agriculture Dept. Washington, DC 20250

06451 Commodity Credit Corporation charts providing graphic and tabular summary of financial and program data through June 30, 1974. [Jan. 1975.] cover title, [2]+123 p.il. 4° [Prepared by Data Systems Division, Agricultural Stabilization and Conservation Service. Text on p. 2 of cover.] + ●Item 34-A
A 82.3ll:974

COMMUNICATION OFFICE, Agriculture Dept. Washington, DC 20250

06452 How U.S. farm exports have grown, U.S. international agricultural trade, its growing importance to Nation's economy. [Sept. 1974.] [12] p.il. [Prepared with cooperation of Economic Research Service and Foreign Agricultural Service.] + ●Item 90
A 21.2:F 22/9

06453 What makes U.S. farm trade grow, U.S. international agricultural trade, its growing importance to Nation's economy. [Oct. 1974.] 14 p.il. [Prepared with cooperation of Economic Research Service and Foreign Agricultural Service.] + ●Item 90

A 21.2:F 22/10

06454 What our farm exports mean to world, U.S. international agricultural trade, its growing importance to Nation's economy. [Sept. 1974.] [10] p.il. [Prepared with cooperation of Economic Research Service and Foreign Agricultural Service.] + ●Item 90

A 21.2:F 22/8

06455 Who buys our farm products? U.S. international agricultural trade, its growing importance to Nation's economy. [Oct. 1974.] 19 p.il. [Prepared with cooperation of Economic Research Service and Foreign Agricultural Service.] + ●Item 90

A 21.2:F 22/6

COMMUNITY HEALTH SERVICES BUREAU, Health, Education, and Welfare Dept. Rockville, MD 20852

06456 After our baby died, motion picture to help health professionals understand grief of SIDS parents, 21 minutes, 16mm, sound, color. [1975.] [8] p.il. oblong 48° ([DHEW publication (HSA) 75-5128.]) + ●Item 532-E-1

HE 20.5102:B 11

06457 Conference on primary health care in Appalachia [report of proceedings]. 1975. [1]+iii+134 p.4° (DHEW publication (HSA) 75-6608.) [Sponsored by Appalachian Regional Commission, Oct. 5-7, 1974, Greenville, S.C.] + ●Item 532-E-1

HE 20.5102:Ap 4

06458 Health maintenance organization facility development handbook. 1975. [274] p.il. 4° (DHEW publication (HSA) 75-13025; Office for Health Maintenance Organizations.) [Text on p. 3 of cover.] + ●Item 512-E-2

HE 20.5108:F 12

06459 Health maintenance organization program status report, Oct. 1974. 1974. [2]+73 p. 4° (DHEW publicaiton HSA) 75-13022.) [Issued with perforations.] + ●Item 532-E-1

HE 20.5102:P 94/2

06460 Inclusion of mental health services in health maintenance and related organizations, review of supplemental benefits [with annotated bibliography]. 1974. iii+76 p.il. 4° (DHEW publication (HSA) 75-13019.) + ●Item 532-E-1

HE 20.5102:M 52

06461 Practical suggestions for family planning education [with bibliography of family planning materials]. 1975. [6]+93 p.il. 4° (DHEW publication (HSA) 75-16007.) [Prepared under contract HSM-110-73-477.] + ●Item 532-E-1

HE 20.5102:F 21/2

06462 Reducing infant mortality, are we doing enough? [1975.] [8] p.il. narrow 8° ([DHEW publication (HSA) 75-5124.]) + ●Item 532-E-1

HE 20.5102:In 3/2

COMPTROLLER OF CURRENCY, Treasury Dept. Washington, DC 20220

06463 Annual report, 1973, Comptroller of Currency. [1975.] vi+309 p. 4° (Administrator of National Banks.) [Also issued as H-doc. 253, 93d Cong. 2d. sess.] * Paper, $3.70 (S/N 048-001-00010-6). ●Item 946
T 12.1:973

CONGRESS

Congressional serial set

Note.—During each session of Congress the House and Senate documents and reports are accumulated into bound volumes comprising the Congressional serial set. No catalog entry is made for the volumes of the Serial set since the documents and reports contained therein have been previously listed in the Monthly catalog. The following bound volumes were sent to depository libraries during the period of this catalog:

House documents:

06464 nos. 189-289, with exceptions, 92d Congress, 2d session, House miscellaneous documents I [Serial 12986-1]. ●Item 995-G

House reports:

06465 nos. 1-202, with exceptions, 92d Congress, 1st session, House miscellaneous reports on public bills I [Serial 12932-1.]. ●Item 1007-A

06466 nos. 203-324, with exceptions, 92d Congress, 1st session, House miscellaneous reports on public bills II [Serial 12932-2]. ●Item 1007-A

06467 nos. 585-760, with exceptions, 92d Congress, 1st session, Reports of Committee on Government Operations, nos. 1-8 [Serial 12934-4]. ●Item 1007-A

Senate documents:

06468 nos. 2-22, with exceptions, 92d Congress, 1st session, Senate miscellaneous documents I [Serial 12935-1]. ●Item 995-G

Senate reports:

06469 nos. 438-523, with exceptions, 92d Congress, 1st session, Senate miscellaneous reports on public bills V [Serial 12929-5]. ●Item 1007-A

06470 nos. 591-733, with exceptions, 92d Congress, 2d session, Senate miscellaneous reports on public bills I [Serial 12971-1]. ●Item 1007-A

06471 nos. 734-783, 92d Congress, 2d session, Senate miscellaneous reports on public bills II [Serial 12971-2]. ●Item 1007-A

06472 nos. 785-841, with exceptions, 92d Congress, 2d session, Senate miscellaneous reports on public bills III [Serial 12971-3]. ●Item 1007-A

06473 nos. 1026-1124, with exceptions, 92d Congress, 2d session, Senate miscellaneous reports on public bills VI [Serial 12971-6]. ●Item 1007-A

Laws

Note.—The Federal laws are first published separately and in this form are known as 'slip laws'. Later, these laws are compiled, edited, indexed, and published in the volumes of the Statutes at large.

Private laws, 93d Congress. +House or Senate Documents Room, Capitol.

06474 100. H.R.8824, act to provide for conveyance of certain real property of United States to Mrs. Harriet La Pointe Vanderventer. Approved Dec. 22, 1974. 1 p.

06475 101. S.3397, act for relief of Jose Ismarnardo Reyes-Morelos. Approved Dec. 27, 1974. 1 p.

06476 104. S.1357, act for relief of Mary Red Head. Approved Dec. 31, 1974. 1 p.

06477 106. S.2838, act for relief of Michael D. Manemann. Approved Dec. 31, 1974. 1 p.

06478 108. S.2446, act for relief of Charles William Thomas, deceased. [Approved Jan. 2, 1975.] 2 p.

06479 109. H.R.1715, act for relief of Paul C. Amedeo, U.S. Marine Corps Reserve. Approved Jan. 4, 1975. 1 p.

06480 110. H.R.2208, act for relief of Raymond W. Suchy, U.S. Army (retired). Approved Jan. 2, 1975. 1 p.

06481 111. H.R.3203, act for relief of Nepto Masauo Jones. Approved Jan. 2, 1975. 1 p.

06482 112. H.R.3339, act for relief of Delmira Debow. Approved Jan. 2, 1975. 1 p.
06483 113. H.R.7684, act for relief of Nicola Lomuscio. Approved Jan. 2, 1975. 1 p.
06484 114. H.R.7767, act for relief of Samuel Cabildo Jose. Approved Jan. 2, 1975. 1 p.
06485 117. H.R.9588, act for relief of Aransas Pass, Tex., and Urban Renewal Agency of Aransas Pass, Tex. Approved Jan. 2, 1975. 1 p.

Public laws, 93d Congress. ●Item 575

Note.—Public laws in slip form in the first prints may be obtained from the Superintendent of Documents, Washington, DC 20402, at a subscription price of $90.00 per session, add $22.50 for foreign mailing; single copies vary in price.

06486 387. S.3919, act to authorize establishment of Council on Wage and Price Stability. [Approved Aug. 24, 1974.] 3 p. * Paper, 25c.
06487 388. H.R.7218, act to improve laws relating to regulation of insurance companies in District of Columbia. [Approved Aug. 24, 1974.] 12 p. * Paper, 25c.
06488 389. H.R.11108, act to extend for 3 years District of Columbia medical and dental manpower act of 1970. Approved Aug. 24, 1974. 1 p. * Paper, 25c.
06489 391. H.R.15405, act making appropriations for Department of Transportation and related agencies fiscal year 1975, and for other purposes. [Approved Aug. 28, 1974.] 12 p. * Paper, 25c.
06490 392. S.3190, act to authorize appropriations, fiscal year 1975, for carrying out Board for International Broadcasting act of 1973. Approved Aug. 28, 1974. 1 p. * Paper, 25c.
06491 393. H.R.15155, act making appropriations for public works for water and power development, including Corps of Engineers-Civil, Bureau of Reclamation, Bonneville Power Administration and other power agencies of Department of Interior. [Approved Aug. 28, 1974.] 11 p. * Paper, 25c.
06492 398. S.J.Res.220, joint resolution to provide for reappointment of William A. M. Burden as citizen regent of Board of Regents of Smithsonian Institution. Approved Aug. 30, 1974. 1 p. * Paper, 25c.
06493 399. S.J.Res.221, joint resolution to provide for reappointment of Caryl P. Haskins as citizen regent of Board of Regents of Smithsonian Institution. Approved Aug. 30, 1974. 1 p. * Paper, 25c.
06494 400. S.2510, act to establish Office of Federal Procurement Policy within Office of Management and Budget, and for other purposes. [Approved Aug. 30, 1974.] 5 p. * Paper, 25c.
06495 401. S.J.Res.222, joint resolution to provide for appointment of Murray Gell-Mann as citizen regent of Board of Regents of Smithsonian Institution. Approved Aug. 30, 1974. 1 p. * Paper, 25c.
06496 402. H.R.3620, act to establish Great Dismal Swamp National Wildlife Refuge. [Approved Aug. 30, 1974.] 2 p. * Paper, 25c.
06497 403. H.R.15205, act to amend Natural gas pipeline safety act of 1968, as amended to authorize additional appropriations, and for other purposes. Approved Aug. 30, 1974. 1 p. * Paper, 25c.
06498 405. H.R. 15581, act making appropriations for government of District of Columbia and other activities chargeable in whole or in part against revenues of said District for fiscal year 1975, and for other purposes. [Approved Aug.31, 1974.] 6 p. * Paper, 25c.
06499 413. H.R.13999, act to authorize appropriations for activities of National Science Foundation, and for other purposes. [Approved Sept. 4, 1974.] 2 p. * Paper, 25c.
06500 416. H.R.13871, act to amend chap. 81 of subpt. G of title 5, United States Code, relating to compensation for work injuries, and for other purposes. [Approved Sept. 7, 1974.] 8 p. * Paper, 25c.
06501 418. H.J.Res.1070, joint resolution authorizing President to proclaim Sept. 15-Oct. 15, 1974, as Johnny Horizon '76 Clean Up America Month. Approved Sept. 18, 1974. 1 p. * Paper, 25c.
06502 422. H.R.9456, act to extend Drug abuse education act of 1970 for three years. [Approved Sept. 21, 1974.] 4 p. * Paper, 25c.
06503 424. H.J.Res.910, joint resolution asking President of United States to declare 4th Saturday of Sept. 1974, National Hunting and Fishing Day. Approved Sept. 27, 1974. 1 p. * Paper, 25c.
06504 425. S.J.Res.244, joint resolution to extend termination date of Export-Import Bank. Approved Sept. 30, 1974. 1 p. * Paper, 25c.
06505 428. H.R.12000, act to enable egg producers to establish, finance, and carry out coordinated program of research, producer and consumer education, and promotion to improve, maintain, and develop markets for eggs, egg products, spent fowl, and products of spent fowl. [Approved Oct. 1, 1974.] 9 p. * Paper, 25c.
06506 430. H.R.13595, act to authorize appropriations for Coast Guard for procurement of vessels and aircraft and construction of shore and offshore establishments, to authorize appropriations for bridge alterations, to authorize for Coast Guard end-year strength for active duty personnel, to authorize for Coast Guard average military student loads. [Approved Oct. 1, 1974.] 4 p. * Paper, 25c.

***For Sale by Superintendent of Documents**
+Distribution Made by Issuing Office
#Not Available for Sale or Distribution

06507 433. H.R.15404, act making appropriations for Departments of State, Justice, and Commerce, judiciary, and related agencies for fiscal year 1975, and for other purposes. [Approved Oct. 5, 1974.] 23 p. * Paper, 30c.

06508 435. H.R.11559, act to place certain submerged lands within jurisdiction of government of Guam, Virgin Islands, and American Samoa, and for other purposes. [Approved Oct. 5, 1974.] 3 p. * Paper, 25c.

06509 440. H.R.10088, act to establish Big Cypress National Preserve in State of Florida, and for other purposes. [Approved Oct. 11, 1974.] 4 p. * Paper, 25c.

06510 472. H.R.15540, act to extend for one year authorizations for appropriations to implement title I of Marine protection, research, and sanctuaries act of 1972. Approved Oct. 26, 1974. 1 p. * Paper, 25c.

06511 475. Act to authorize appropriations for Department of State and United States Information Agency, and for other purposes. [Approved Oct. 26, 1974.] 6 p. * Paper, 25c.

06512 477. H.R.14217, act to provide for increases in appropriations ceilings and boundary changes in certain units of national park system, to authorize appropriations for additional costs of land acquisition of national park system, and for other pruposes. [Approved Oct. 26, 1974.] 5 p. * Paper, 25c.

06513 479. S.2840, act to authorize Secretary of Commerce and Secretary of Treasury to conduct study of foreign direct and portfolio investment in United States and for other purposes. [Approved Oct. 26, 1974.] 5 p. * Paper, 25c.

06514 481. S.3355, act to amend Controlled substances act to extend for 3 fiscal years authorizations of appropriations for administration and enforcement of that act. [Approved Oct. 26, 1974.] 2 p. * Paper, 25c.

06515 483. H.R.12035, act to suspend close of June 30, 1975, duty on certain carboxymethyl cellulose salts, and for other purposes. [Approved Oct. 26, 1974.] 3 p. * Paper, 25c.

06516 515. H.R.342, act to authorize District of Columbia to enter into interstate agreement on qualification of educational personnel, and to amend Practice of psychology act and District of Columbia unemployment compensation act. [Approved Dec. 7, 1974.] 6 p. * Paper, 25c.

06517 517. H.R.15580, act making appropriations for Departments of Labor, and Health, Education, and Welfare, and related agencies, fiscal year 1975, and for other purposes. [Approved Dec. 7, 1974.] 18 p. * Paper, 25c.

06518 527. S.4040, act to amend title 38 of United States Code to liberalize provisions relating to payment of disability and death pension and dependency and indemnity compensation, to increase income limitations, and for other purposes. [Approved Dec. 21, 1974.] 4 p. * Paper, 25c.

06519 528. S.782, act to reform consent decree procedures, to increase penalties for violation of Sherman act, and to revise Expediting act as it pertains to appellate review. [Approved Dec. 21, 1974.] 5 p. * Paper, 25c.

06520 537. S.2193, act to provide for increased participation by United States in Asian Development Bank. Approved Dec. 22, 1974. 1 p. * Paper, 25c.

06521 553. S.J.Res.260, joint resolution relative to convening of 1st session of 94th Congress. Approved Dec. 27, 1974. 1 p. * Paper, 25c.

06522 555. H.R.7077, act to provide for establishment of Cuyahoga Valley National Recreation Area. [Approved Dec. 27, 1974.] 5 p. * Paper, 25c.

06523 556. H.R.16424, act to establish Commission on Federal Paperwork. [Approved Dec. 27, 1974.] 4 p., * Paper, 25c.

06524 619. S.754, act to assist in reducing crime and danger of recidivism by requiring speedy trails and by strengthening supervision over persons released pending trial, and for other purposes. [Approved Jan. 3, 1975.] 14 p. * Paper, 25c.

06525 623. S.3481, act to amend Federal aviation act of 1958, to deal with discriminatory and unfair competitive practices in international air transportation, and for other purposes. [Approved Jan. 3, 1975.] 5 p. * Paper, 25c.

06526 625. H.R.421, act to amend tariff schedules of United States to permit importation of upholstery regulators, upholsterer's regulating needles, and upholsterer's pins free of duty. [Approved Jan. 3, 1975.] 13 p. * Paper, 25c.

06527 627. H.R.10701, act to regulate commerce, promote efficiency in transportation, and protect environment, by establishing procedures for location, construction, and operation of deepwater ports off coasts of United States, and for other purposes. [Approved Jan. 3, 1975.] 21 p. * Paper, 25c.

06528 633. H.R.15233, act to regulate commerce by improving protections afforded the public against risks connected with transportation of hazardous materials, and for other purposes. [Approved Jan. 3, 1975.] 18 p. * Paper, 25c.

06529 635. H.R.16925, act to make technical amendments to act of Sept. 3, 1974, relating to salary increases for District of Columbia police, firemen and teachers, and to District of Columbia real property tax revision act of 1974, and for other purposes. [Approved Jan. 3, 1975.] 6 p. * Paper, 25c.

06530 641. S.2994, act to amend Public Health Service act to assure development of national health policy and of effective State and area health planning and resources development programs, and for other purposes. [Approved Jan. 4, 1975.] 52 p. * Paper, 60c.

06531 643. S.3934, act to authorize appropriations for construction of certain highways in accordance with title 23 of United States Code, and for other purposes. [Approved Jan. 4, 1975.] ll p. * Paper, 25c.

06532 644. H.R.14449, act to provide for extension of Headstart, community economic development, and other programs under Economic opportunity act of 1964, to provide for increased involvement of State and local governments in antiproverty efforts, and for other purposes. [Approved Jan. 4, 1975.] 39 p. * Paper, 40c.

06533 647. H.R.17045, act to amend Social security act to establish consolidated program of Federal financial assistance to encourage provision of services by States. [Approved Jan. 4, 1975.] 24 p. * Paper, 30c.

Atomic Energy Joint Committee Washington, DC 20515

06534 Development, growth, and state of nuclear industry, hearings, 93d Congress, 2d session, Feb. 5 and 6, 1974. 1974 [published 1975]. v+606 p.il. * Paper, $5.00. ●Item 999 L.C. card 75-600702

Y 4.At 7/2:N 88/16

06535 Nominees to Nuclear Regulatory Commission, hearings, 93d Congress, 2d session, Dec. 10 and 18. 1974. 1975. iv+59 p. + ●Item 999

Y 4.At 7/2:N 88/17

Congressional Operations Joint Committee Washington, DC 20510

06536 Congressional research support and information services, hearings, 93d Congress, 2d session, May 16-July 31, 1974. 1974. iv+487 p. + ●Item 1000-A

Y 4.C 76/7:R 31/2

Economic Joint Committee Washington, DC 20510

Employment-unemployment, hearings before Subcommittee on Priorities and Economy in Government, 93d Congress, 2d session.

06537 pt. 2. July 5-Oct. 4, 1974. 1974. iv+283-433 p.il. * Paper, $1.65. ●Item 1000

Y 4.Ec 7:Em 7/12/pt.2

06538 FEA and competition in oil industry, hearing before Subcommittee on Consumer Economics, 93d Congress, 2d session, June 13, 1974. 1974. iv+58 p. * Paper, 75c. (S/N 052-070-02715). ●Item 1000

Y 4.Ec 7:F 31/5

06539 National priorities and Federal research and development programs, hearings before Subcommittee on Priorities and Economy in Government, 93d Congress, 2d session, May 20-22, 1974. 1974. vii+234 p.il. * Paper, $2.25 (S/N 5270-02661). ●Item 1000

Y 4.Ec 7:P 93/17

HOUSE OF REPRESENTATIVES Washington, DC 20515

House documents

Note.—All House documents, entries for which are followed by a +, may be obtained from the House Documents Room or from the issuing office.

House documents, 93d Congress.

06540 253. Annual report, 1973, Comptroller of Currency. [1975.] vi+309 p. 4° (Administrator of National Banks.) (Available in departmental edition, T 12.1:973, $3.70, and sent to depository libraries in that form. See Comptroller of Currency.)

06541 343. Annual reports of Department of Transportation on activities during 1973 under Highway safety act of 1966 and National traffic and motor vehicle safety act of 1966, message from President transmitting report; Sept. 11, 1974. 1974. [1]+293 p.il. 4° [Available in 2 departmental editions TD 8.12:973, $2.15; TD 8.12/2:973, $2.00 and sent to depository libraries in that form. See National Highway Traffic Safety Administration.]

*For Sale by Superintendent of Documents
+Distribution Made by Issuing Office
#Not Available for Sale or Distribution

06542 399. Examination of financial statements pertaining to insurance operations of Federal Housing Administration, fiscal year 1973, communications from Comptroller General transmitting report; Nov. 26, 1974. 1974. [6]+iv+31 p. 4° + ●Item 996

House documents, 94th Congress.

06543 21. Budget of United States Government, fiscal year 1976. [1975.] v+384 p.il. (Available in departmental edition, PrEx 2.8:976, $3.45, and sent to depository libraries in that form. See Management and Budget Office.)

06544 22. Budget of United States Government, fiscal year 1976, appendix. [1975.] 1092 p. 4° (Available in departmental edition, PrEx 2.8:976/app., $19.20, and sent to depository libraries in that form. See Management and Budget Office.)

06545 62. Annual report [fiscal year] 1974, Administrator of Veterans Affairs. [1975.] vi+227 p.il. 4° (Available in departmental edition, VA 1.1:974, $2.95, and sent to depository libraries in that form. See Veterans Administration.)

House reports

Note.—For titles of bills which these reports accompany, see Congressional record index.

House reports on public bills, 93d Congress. +House Documents Room, Capitol. ●Item 1008-A

06546 668. Deepwater ports. Report together with supplemental views from Committee on Public Works to accompany H.R.10701. Nov. 28, 1973. 15 p.

06547 1081. Food stamp eligibility for supplemental security income beneficiaries. Report from Committee on Ways and Means to accompany H.R.15124. June 5, 1974. 5 p.

06548 1086. Authorization for reprinting additional copies for use of Committee on Judiciary of committee print entitled Constitutional grounds for Presidential impeachment. Report from Committee on House Administration to accompany H.Res.935. June 6, 1974. 1 p.

06549 1087. Authorizing printing of transcript of proceedings in Committee on Rules of Oct. 25, 1973. Report from Committee on House Administration to accompany H.Res.1006. June 6, 1974. 1 p.

06550 1088. Reprinting brochure entitled, How our laws are made. Report from Committee on House Administration to accompany H.Con Res.201. June 6, 1974. 1 p.

06551 1241. Department of State appropriations authorization act of 1974. Report from Committee on Foreign Affairs to accompany H.R.16168. July 31, 1974. 8 p. [Corrected print.]

06552 1267. Changing composition of penny and authorizing grants to Eisenhower College. Report together with minority views from Committee on Banking and Currency to accompany H.R.16032. Aug. 7, 1974. 10 p.

06553 1366. Increasing authorized number of Deputy Chiefs of Staff for Army Staff. Report from Committee on Armed Services to accompany H.R.14349. Sept. 19, 1974. 5 p.

06554 1472. Providing for consideration of H.Res.1609. Report from Committee on Rules to accompany H.Res.1461. Nov. 19, 1974. 1 p.

06555 1473. Providing for consideration of H.Res.16074. Report from Committee on Rules to accompany H.Res.1462. Nov. 19, 1974. 1 p.

06556 1474. Providing for consideration of H.J.Res.1161. Report from Committee on Rules to accompany H.Res.1463. Nov. 19, 1974. 1 p.

06557 1480. O.C. Fisher Dam and Lake. Report from Committee on Public Works to accompany H.R.15322. Nov. 19, 1974. 2 p.

06558 1482. Flood damage. Report from Committee on Public Works to accompany S.2201. Nov. 19, 1974. 4 p.

06559 1484. Chester Bridge, Missouri and Illinois. Report from Committee on Public Works to accompany S.3546. Nov. 19, 1974. 2 p.

06560 1494. Veterans' and servicemen's automobile and adaptive equipment amendments of 1974. Report from Committee on Veterans' Affairs to accompany S.2363. Nov. 26, 1974. 33 p.

06561 1495. Providing funds for Committee on Judiciary. Report from Committee on House Administration to accompany H.Res.1400. Nov. 26, 1974. 5 p.

06562 1496. Providing funds for Committee on Rules. Report from Committee on House Administration to accompany H.Res.1406. Nov. 26, 1974. 2 p.

06563 1498. Amending act of June 15, 1912, to permit exchange of lands in State of California. Report from Committee on Interior and Insular Affairs to accompany H.R.7515. Nov. 26, 1974. 6 p.

06564 1499. Veterans and survivors pension adjustment act of 1974. Report from Committee on Veterans' Affairs to accompany S.4040. Nov. 26, 1974. 33 p.

06565 1500. Exclusion for interest on savings accounts. Report together with dissenting views from Committee on Ways and Means to accompany H.R.16994. Nov. 26, 1974. 10 p.

06566 1501. Budget rescission bill. Report together with separate views from Committee on Appropriations to accompany H.R.17505. Nov. 26, 1974. 19 p.

06567 1503. Supplemental appropriations, 1975. Conference report to accompany H.R.16900. Nov. 26, 1974. 18 p.

06568 1504. Amending lower Saint Croix act of 1972 by increasing authorization. Report from Committee on Interior and Insular Affairs to accompany H.R.12690. Nov. 27, 1974. 5 p.

06569 1505. Harry S. Truman memorial scholarship act. Report together with dissenting views to accompany H.R.17481. Nov. 27, 1974. 11 p.

06570 1506. Seed and plant distribution for home gardens. Report together with minority views from Committee on Agriculture to accompany H.R.9468. Nov. 27, 1974. 5 p.

06571 1508. Speedy trial act of 1974. Report together with minority and additional views from Committee on Judiciary to accompany H.R.17409. Nov. 27, 1974. 84 p. [Corrected print.]

06572 1511. Providing for establishment of Cuyahoga Valley National Recreation Area. Report from Committee on Interior and Insular Affairs to accompany H.R.7077. Dec. 3, 1974. 12 p.

06573 1513. Authorizing Speaker to recognize for motions to suspend rules on Monday, Dec. 9, 1974, and at any subsequent time during remainder of 2d session, 93d Congress. Report from Committee on Rules to accompany H.Res.1483. Dec. 3, 1974. 1 p.

06574 1514. Providing for consideration of H.R.14266. Report from Committee on Rules to accompany H.Res.1484. Dec. 3, 1974. 1 p.

06575 1515. Providing for consideration of H.R.5385. Report from Committee on Rules to accompany H.Res.1485. Dec. 3, 1974. 1 p.

06576 1516. Providing for consideration of H.R.15263. Report from Committee on Rules to accompany H.Res.1381. Dec. 3, 1974. 1 p.

06577 1518. Establishing procedures and regulations for certain protective services provided by U.S. Secret Service. Report from Committee on Judiciary to accompany H.R.17311. Dec. 4, 1974. 11 p.

06578 1521. Authorizing and directing Secretary of Interior to sell interests of United States in certain lands located in State of Alaska to Gospel Missionary Union. Report from Committee on Interior and Insular Affairs to accompany H.R.11881. Dec. 4, 1974. 4 p.

06579 1597. Federal rules of evidence. Conference report to accompany H.R.5463. Dec. 14, 1974. 14 p. [Corrected print.]

06580 1661. Activities of Committee on Veterans' Affairs, House, 93d Congress, 1973-74; Jan. 2, 1975. 1975. iii+117 p.il.

Agriculture Committee, House Washington, DC 20515

[Committee publication] serial, 93d Congress.

06581 BBB. Egg price situation, hearing before Subcommittee on Domestic Marketing and Consumer Relations, 93d Congress, 2d session, Apr. 30, 1974. 1974. iii+31 p. + ●Item 1010
Y 4.Ag 8/1:Eg 3/7

06582 VVV. Food relief programs, hearing before Subcommittee on Department Operations, 93d Congress, 2d session, on H.R.17207, H.R.17265, and H.R.17443, Nov. 26, 1974. 1974. iv+67 p. + ●Item 1010
L.C. card 75-600705 Y 4.Ag 8/1:F 73/31

Appropriations Committee, House Washington, DC 20515

Military construction appropriations for 1975, hearings before subcommittee, 93d Congress, 2d session.

06583 pt. 4. Defense agencies, medical facilities Reserve and Guard Forces, status of funds, testimony of Members of Congress. 1974. ii+683+vi p.il. + ●Item 1011
L.C. card 74-602398 Y 4.Ap 6/1:M 59/6/975/pt.4

06584 Urgent supplemental appropriation bill, 1975, hearings before subcommittee, 93d Congress, 2d session. 1974. ii+139+iv p. + ●Item 1011
L.C. card 75-600743 Y 4.Ap 6/1:Ap 6/2/975

Armed Services Committee, House Washington, DC 20515

Paper, 93d Congress.

Note.—These papers consist largely of hearings. They are paged continuously for binding at the end of session of Congress under title 'Hearings before Committee on Armed Services of the House of Representatives on sundry legislation affecting the naval and military establishmens.' Title page, contents, and index are issued for each volume.

06585 70. Hearings on CHAMPUS and military health care before Subcommittee No. 2, 93d Congress, 2d session, Oct. 26-Nov. 11, 1974. 1974. ii+519 p.il. + ●Item 1012
L.C. card 75-600741 Y 4.Ar 5/2 a:973-74/70

06586 71. Investigation into failure of Department of Defense to properly implement doctor-bonus law, hearings before Subcommittee No. 4, 93d Congress, 2d session, Sept. 25-Oct. 8, 1974. 1974. ii+429 p.il. + ●Item 1012
L.C. card 75-600709
Y 4.Ar 5/2 a:973-74/71

Banking and Currency Committee, House Washington, DC 20515

Credit discrimination, hearings before Subcommittee on Consumer Affairs, 93d Congress, 2d session, on H.R.14856 [and] H.R.14908.

06587 pt. 2. Appendix. 1974. vii+493-724 p. * Paper, $2.30. ●Item 1013
Y 4.B 22/1:C 86/14/pt.2

06588 pt. 3. Appendix, State laws which may affect admission of creditworthy women to credit society. 1974. viii+725-1301 p. + ●Item 1013
Y 4.B 22/1:C 86/14/pt.3

06589 To establish national program of Federal insurance against catastrophic disasters, hearings before Subcommittee on Housing, 93d Congress, 1st and 2d sessions, on H.R.4772 [and] H.R.4920, Aug. 1, 1973 and Oct. 10, 1974. 1974. iv+144 p. + ●Item 1013
L.C. card 74-603314
Y 4.B 22/1:In 7/6

District of Columbia Committee, House Washington, DC 20515

[Committee publication] serial, 93d Congress.

06590 B. Board of Education, hearings before Subcommittee on Education, 93d Congress, 1st session, on H.R.9470, July 23 and 24, 1973. 1975. iv+109 p. + ●Item 1014
Y 4.D 63/1:93-B

06591 12. Implementing Waddy decree and authorizing University of District of Columbia, hearings before Subcommittee on Education, 93d Congress on implementation of decree of Judge Joseph C. Waddy of Aug. 1, 1972, on special education, in Mills v. Board of Education, and H.R.15643, May 29-July 3, 1974. 1974. v+293 p. + ●Item 1014
Y 4.D 63/1:93-12-2

06592 17. Carnegie endowment for international peace, hearings before Subcommittee on Labor, Social Services and International Community, 93d Congress, 1st and 2d sessions, on H.R.8995 and H.R.9310, Nov. 7, 1973 and May 15, 1974. 1975. iv+76 p. + ●Item 1014
Y 4.D 63/1:93-17

06593 32. Real property tax revision, hearing before Subcommittee on Revenue and Financial Affairs, 93d Congress, 2d session, on H.R.15010, H.R.5689, H.R.7546 [and] H.R.8412, June 14, 1974. 1974. iv+150 p.il. + ●Item 1014
Y 4.D 63/1:93-32

Education and Labor Committee, House Washington, DC 20515

06594 Emergency energy conservation economic opportunity amendments of 1974, hearing before Subcommittee on Equal Opportunities, 93d Congress, 2d session, on H.R.13153, June 13, 1974. 1974. iii+83 p. + ●Item 1015
Y 4.Ed 8/1:En 2

06595 Legal education opportunities, hearing before Special Subcommittee on Education, 93d Congress, 2d session, on H.R.14673, June 5, 1974. 1974. iii+69 p. + ●Item 1015
L.C. card 74-602480
Y 4.Ed 8/1:L 52/5

Foreign Affairs Committee, House Washington, DC 20515

06596 Arms control and disarmament agency, hearings before Subcommittee on National Security Policy and Scientific Developments, 93d Congress, 2d session, Sept. 24-Oct. 3, 1974. 1974. vi+241 p. * Paper, $2.25 (S/N 5270-02420). ●Item 1017
Y 4.F 76/1:Ar 5/14

Government Operations Committee, House Washington, DC 20515

06597 Proprietary vocational schools, hearings before subcommittee, 93d Congress, 2d session, July 16-25, 1974. 1974. iv+324 p.il. + ●Item 1016
Y 4.G 74/7:P 94/10

Interior and Insular Affairs Committee, House Washington, DC 20515

[Committee publication] serial, 93d Congress.

06598 5. Designation of wilderness areas, hearings before Subcommittee on Public Lands, 93d Congress, 1st session, on H.R.5422 and related bills, pt. 3, Oct. 5-Nov. 9, 1973. 1974. viii+390 p.il. + ●Item 1023
Y 4.In 8/14:93-5/pt.3

06599 61. To amend funding provisions of Land and water conservation fund act, hearings before Subcommittee on National Parks and Recreation, 93d Congress, 2d session, on H.R.13639 and related bills, July 29-Sept. 17, 1974. 1974. vi+288 p. + ●Item 1023
L.C. card 74-603339 Y 4.In 8/14:93-61

Internal Security Committee, House Washington, DC 20515

Terrorism, hearings, 93d Congress, 2d session.

06600 pt. 1. Feb. 27-Mar. 26, 1974 (including index). 1974. vi+2951-3083+vi p.il. *Paper, $1.35. ●Item 1026
L.C. card 74-602406 Y 4.In 8/15:T 27/pt.1

Theory and practice of Communism, hearings, 93d Congress, 1st session.

06601 pt. 6. Communist Party, USA, attempts to repenetrate trade union movement, Nov. 28, 1973 (including index). 1974. v+2751-2950+xvi p.il. + ●Item 1026
L.C. card 73-603236 Y 4.In 8/15:C 73/973/pt.6

Interstate and Foreign Commerce Committee, House Washington, DC 20515

[Committee publication] serial, 93d Congress.

06602 70. Standby energy emergency authorities act, hearings, 93d Congress, 2d session, on H.R.13834, Apr. 2-4, 1974. 1974. v+85 p.il. + ●Item 1019
L.C. card 74-602234 Y 4.In 8/4:93-70

06603 84. Weather modification and early-warning systems, hearing before Subcommittee on Communications and Power, 93d Congress, 2d session, on H.R.14485, H.R.15008, and S.3320, July 2, 1974. 1974. iii+78 p. + ●Item 1019
Y 4.In 8/4:93-84

06604 104. Oversight of FAA, reliability of drilled turbine fan blades on CF-6 engine used to power DC-10 and A-300B aircraft, hearings before Special Subcommittee on Investigations, 93d Congress, 2d session, July 2 and 10, 1974. 1974. v+302 p.il. + ●Item 1019
L.C. card 75-600726 Y 4.In 8/4:93-104

06605 105. Oversight of FAA, ground proximity warning system, hearing before Special Subcommittee on Investigations, 93d Congress, 2d session, Sept. 18, 1974. 1974. v+251 p.il. + ●Item 1019
Y 4.In 8/4:93-105

06606 109. Arthritis prevention, treatment, and rehabilitation, hearing before Subcommittee on Public Health and Environment, 93d Congress, 2d session, on H.R.12150, H.R.14181, and S.2854 (and all identical bills), Nov. 25, 1974. 1975. iv+224 p.il. + ●Item 1019
Y 4.In 8/4:93-109

Judiciary Committee, House Washington, DC 20515

[Committee publication] serial, 93d Congress.

06607 50. One six-year Presidential term, hearing before Subcommittee on Crime, 93d Congress, 1st session, Sept. 26, 1973. 1974. iii+66 p. + ●Item 1020
Y 4.J 89/1:93-50

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Merchant Marine and Fisheries Committee, House Washington, DC 20515

[Committee publication] serial, 93d Congress.

06608 38. Ocean dumping oversight, hearings before Subcommittee on Fisheries and Wildlife Conservation and Environment and Subcommittee on Oceanography, 93d Congress, 2d session, on oversight of Marine protection research and sanctuaries act of 1972, May 22 [and] 31, 1974. 1975. iv+287 p.il. + ●Item 1021
Y 4.M 53:93-38

06609 43. Coast Guard miscellaneous, hearings before Subcommittee on Coast Guard and Navigation, 93d Congress on H.R.5975 [and other bills], pt.2, Oct. 2, 1973-Oct. 11, 1974. 1975. vi+218 p.il. + ●Item 1021
Y 4.M 53:93-43/pt.2

06610 46. Fish and wildlife miscellaneous, pt. 5, hearings before Subcommittee on Fisheries and Wildlife Conservation and Environment, 93d Congress, 2d session, on marine mammal and endangered species oversight, proposed injurious wildlife regulation, Nov. 22, 1974 and Dec. 12, 1974. 1975. iv+228 p. + ●Item 1021
Y 4.M 53:93-46/pt.5

06611 47. Merchant marine miscellaneous, hearings before Subcommittee on Merchant Marine, 93d Congress, 2d session, on H.R.13561 and H.R.13615, H.R.17048, H.R.17146, and H.R.17296, pt. 3, July 10 and Nov. 21, 1974. 1975. v+157 p. + ●Item 1021
Y 4.M 53:93-47/pt.3

Post Office and Civil Service Committee, House Washington, DC 20515

[Committee publication] serial, 93d Congress.

06612 49. Effect of census statistics on Federal aid programs and Federal reporting requirements, hearings before Subcommittee on Census and Statistics, May 31 and June 1, 1974. 1974. iii+78 p. [Hearing held in Miami, Fla.] + ●Item 1022
Y 4.P 84/10:93-49

06613 51. Federal service labor-management legislation, hearings before Subcommittee on Manpower and Civil Service, 93d Congress, 2d session, on H.R. 13, H.R. 9784, H.R. 10700, and related bills, May 21-July 25, 1974. 1974. v+598 p. + ●Item 1022
L.C. card 74-602963
Y 4.P 84/10:93-51

06614 56. Contracting and procurement policies of United States Postal Service, hearings before Subcommittee on Postal Facilities, Mail, and Labor Management, 93d Congress, 2d session, Aug. 12-Oct. 10, 1974. 1974. iii+364 p. + ●Item 1022
Y 4.P 84/10:93-56

Science and Astronautics Committee, House Washington, DC 20515

[Committee publication] serial, 93d Congress.

06615 50. Federal policy, plans, and organization for science and technology, hearings, 93d Congress, 2d session, pt. 2, June 20-July 18, 1974. 1974. iv+826 p.il. *Paper, $6.50. ●Item 1025
Y 4.Sci 2:93-2/50/pt.2

06616 NASA authorization, 1975, index for hearings, 93d Congress, 2d session, on H.R.12689 (superseded by H.R.13998) for pts. 1-4. 1974. ii+648 p. + ●Item 1025
Y 4.Sci 2:93-2/25/ind.

Small Business, Permanent Select Committee On, House Washington, DC 20515

Small business and energy shortage, hearings before Subcommittee on Special Small Business Problems, 93d Congress, 2d session.

06617 v.2. Oct. 9, 1973-March 8, 1974. 1974. iv+273 p.il. [Hearings held in Washington, D.C. and New York City, N.Y.] + ●Item 1031
Y 4.Sm 1:En 2/3/v.2

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SENATE Washington, DC 20510

Senate reports

Note.—For titles of bills which these reports accompany, see Congressional record index.

Senate reports on public bills, 93d Congress. +Senate Documents Room, Capitol. ●Item 1008-A

06618 773. Authorizing appropriations for Atomic Energy Commission, fiscal year 1975, report by Joint Committee on Atomic Energy to accompany S.3292; Apr. 8, 1974. 1974. ii+58 p.

06619 893. Amending Northwest Atlantic fisheries act of 1950. Report from Committee on Commerce to accompany H.R.14291. June 3, 1974. 10 p.

06620 900. Automatic reinstatement of retired pay and benefits in certain situations. Report from Committee on Armed Services to accompany S.3423. June 4, 1974. 4 p.

06621 1097. Export-Import Bank amendments of 1974. Report of Committee on Banking, Housing, and Urban Affairs to accompany S.3917; Aug. 15, 1974. 1974. ii+47 p. [Corrected print.]

06622 1110. Department of State, Justice, and Commerce, judiciary, and related agencies appropriation bill, 1975. Report from Committee on Appropriations to accompany H.R.15404. Aug. 20, 1974. 53 p.

06623 1113. Long-range funding for public broadcasting. Report from Committee on Commerce to accompany S.3825. Aug. 20, 1974. 24 p.

06624 1114. Pyramid sales act. Report from Committee on Commerce on S.1939; Aug. 21, 1974. 1974. [1]+19 p.

06625 1116. Deep seabed hard minerals act. Report from Committee on Interior and Insular Affairs to accompany S.1134 Aug. 21, 1974. 68 p.

06626 1169. Developmentally disabled assistance and bill of rights act. Report from Committee on Labor and Public Welfare to accompany S.3378. Sept. 24, 1974. 251 p.

06627 1171. Amending National bank act, Federal deposit insurance act, National housing act, Small business investment act, and for other purposes. Report from Committee on Banking, Housing, and Urban Affairs to accompany S.3817. Sept. 25, 1974. 6 p.

06628 1173. Rural electrification guaranteed loan program amendments. Report from Committee on Agriculture and Forestry to accompany H.R.12526. Sept. 25, 1974. 18 p.

06629 1182. Public access to certain papers, documents, memorandums, tapes, and transcripts. Report from Committee on Government Operations to accompany S.J.Res.240. Sept. 26, 1974. 3 p.

06630 1185. Bilingual court proceedings. Report from Committee on Judiciary to accompany S.1724. Sept. 26, 1974. 14 p.

06631 1186. Amending act establishing Golden Gate National Recreation Area in San Francisco and Marin Counties, Calif. Report from Committee on Interior and Insular Affairs to accompany H.R.10834. Sept. 26, 1974. 10 p.

06632 1188. Amending Jury selection and service act of 1968. Report from Committee on Judiciary to accompany S.3265. Sept. 26, 1974. 19 p.

06633 1279. Extension of Marine protection, research, and sanctuaries act of 1972. Report from Committee on Commerce to accompany H.R.15540. Oct. 11, 1974. 6 p.

06634 1298. Trade reform act of 1974. Report together with additional views of Committee on Finance on H.R.10710; Nov. 26, 1974. 1974. vi+311 p.

06635 1300. Emergency marine fisheries protection act of 1974. Report together with minority views from Committee on Armed Services to accompany S.1988. Nov. 27, 1974. 9 p.

06636 1313. Control of noxious weeds. Report from Committee on Agriculture and Forestry to accompany H.R.11273. Dec. 9, 1974. 9 p.

06637 1314. General Accounting Office act of 1974. Report from Committee on Government Operations to accompany S.3013. Dec. 10, 1974. 18 p.

06638 1319. Regulatory commissions' independence act. Report from Committee on Government Operations to accompany S.704. Dec. 10, 1974. 29 p.

06639 1320. Providing for continued duration of Federal Savings and Loan Advisory Council. Report from Committee on Government Operations to accompany S.4004. Dec. 10, 1974. 4 p.

06640 1322. Clarifying amendments to National housing act. Report from Committee on Banking, Housing, and Urban Affairs to accompany S.J. Res. 263. Dec. 11, 1974. 4 p.

06641 1324. Disposal of excess property located within Indian reservations. Report from Committee on Government Operations to accompany H.R.8958. Dec. 11, 1974. 3 p.

06642 1329. Transfer of railway equipment in Hawaii. Report from Committee on Government Operations to accompany H.R.1355. Dec. 11, 1974. 3 p.

06643 1330. Advance payment of subscription charges for audio publications. Report from Committee on Government Operations to accompany H.R.7072. Dec. 11, 1974. 2 p.

06644 1332. Discontinuation and modification of reports to Congress. Report from Committee on Government Operations to accompany H.R.14718. Dec. 11, 1974. 37 p.

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06645 1337. Granting additional authority relating to shipment at government expense of motor vehicles owned by members of Armed Forces. Report from Committee on Commerce to accompany H.R.16006. Dec. 12, 1974. 8 p.

06646 1339. Pay adjustments for certain individuals adversely affected by 1972 Federal pay comparability adjustment. Report from Committee on Post Office and Civil Service to accompany H.R.15067. Dec. 12, 1974. 3 p.

06647 1344. Authorizing military band recordings in support of American Revolution Bicentennial. Report from Committee on Armed Services to accompany H.R.14401. Dec. 12, 1974. 4 p.

06648 1353. Authorizing President to issue proclamation designating Mar. 1975, as Youth Art Month. Report from Committee on Judiciary to accompany S.J.Res.41. Dec. 14, 1974. 2 p.

06649 1358. Amending Land and water conservation fund act of 1965, as amended, and establishing national historic preservation fund. Report from Committee on Interior and Insular Affairs to accompany S.3839. Dec. 16, 1974. 11 p.

06650 1362. Coastal zone management act amendments of 1974. Report of Committee on Commerce to accompany S.3922. Dec. 17, 1974. [1]+11 p.

06651 1363. Authorizing supplemental expenditures by Committee on Veterans' Affairs for inquiries and investigations. Report from Committee on Rules and Administration to accompany S.Res.412. Dec. 17, 1974. 3 p.

06652 1364. Authorizing supplemental expenditures by Committee on Interior and Insular Affairs for inquiries and investigations. Report from Committee on Rules and Administration to accompany S.Res.441. Dec. 17, 1974. 2 p.

06653 1365. Authorizing printing of report (2 vols.) Entitled Evaluation of techniques for cost-benefit analysis of water pollution control programs and policies, as Senate document. Report from Committee on Rules and Administration to accompany S.Res.442. Dec. 17, 1974. 2 p.

06654 1366. Authorizing printing of additional copies of Senate report entitled Nursing home care in United States, failure in public policy (introductory report). Report from Committee on Rules and Administration to accompany S.Res.444. Dec. 17, 1974. 2 p.

06655 1401. Amending title 35, United States Code, patents. Report from Committee on Judiciary to accompany H.R.9199. Dec. 17, 1974. 4 p.

06656 1402. Extension of Resource recovery act. Report from Committee on Public Works to accompany H.R.16045. Dec. 17, 1974. 2 p.

06657 1417. Designating San Angelo Dam and Reservoir on North Concho River as O.C. Fisher Dam and Lake. Report from Committee on Public Works to accompany H.R.15322. Dec. 19, 1974. 2 p.

06658 1422. Electrical energy and natural gas conservation act of 1974. Report of Committee on Commerce to accompany S.2532. Dec. 19, 1974. [1]+14 p.

Agriculture and Forestry Committee, Senate Washington, DC 20510

06659 Foreign food assistance, hearing before Subcommittee on Foreign Agricultural Policy, 93d Congress, 2d session, Apr. 4, 1974. 1974. iii+111 p. + ●Item 1032
L.C. card 74-602419
Y 4.Ag 8/2:F 73/70

06660 Tobacco price supports, hearings before Subcommittee on Agricultural Production, Marketing, and Stabilization of Prices, 93d Congress, 2d session, on H.R.17506, Dec. 10 and 12, 1974. 1974. iv+86 p.il.
+ ●Item 1032
Y 4.Ag 8/2:T 55/12

Appropriations Committee, Senate Washington, DC 20510

Department of Defense appropriations, fiscal year 1975, hearings before subcommittee, 93d Congress, 2d session, on H.R.16243.

06661 pt. 4. Department of Air Force. 1974. ii+744+ix p.il. + ●Item 1033
Y 4.Ap 6/2:D 36/4/975/pt.4

06662 pt. 5. Public witness, Secretary of Defense, mutual and balanced force reduction negotiations. 1974. ii+298+vi p.il. + ●Item 1033
Y 4.Ap 6/2:D 36/4/975/pt.5

Department of Transportation and related agencies appropriations, fiscal year 1975, hearings before subcommittee, 93d Congress, 2d session, on H.R.15405.

06663 pt. 1. Canal Zone Government, Civil Aeronautics Board, Department of State, Department of Transportation, Interstate Commerce Commission, National Transportation Safety Board, Panama Canal Company, Saint Lawrence Seaway Development Corporation, Washington Metropolitan Area Transit Authority. 1974. ii+1-1045+xii p.il. + ●Item 1033
Y 4.Ap 6/2:T 68/2/975/pt.1

06664 pt. 2. National Railroad Passenger Corporation, nondepartmental witnesses, Department of Transportation. 1974. ii+1047-1623+xii p.il. + ●Item 1033
Y 4.Ap 6/2:T 68/2/975/pt.2

Public works for water and power development and Atomic Energy Commission appropriations, fiscal year 1975, hearings before subcommittee, 93d Congress, 2d session, on H.R.15155.

06665 pt. 9 Recall hearings: Atomic Energy Commission, Bonneville Power Administration, Corps of Engineers, Department of Interior. 1974 [published 1975]. ii+6721-7162+x p. + ●Item 1033
Y 4.Ap 6/2:P 96/3/975/pt.9

Armed Services Committee, Senate Washington, DC 20510

06666 Military manpower issues of past and future, hearing before Subcommittee on Manpower and Personnel, 93d Congress, 2d session, Aug. 13 and 14, 1974. 1974. iii+164 p. + ●Item 1034
L.C. card 75-601218 Y 4.Ar 5/3:M 59/14

06667 Nominations of Cook and Potter, hearing, 93d Congress, 2d session, on nominations of William H. Cook, of Illinois, to be a judge of U.S. Court of Military Appeals, vice William H. Darden [and] David Samuel Potter, of Virginia, to be Under Secretary of Navy, vice J. William Middendorf, II, Aug. 15, 1974. 1974. iv+14 p. + ●Item 1034
Y 4.Ar 5/3:N 72/9/974

Banking, Housing, and Urban Affairs Committee, Senate Washington, DC 20510

06668 Trading in municipal securities, hearings before Subcommittee on Securities, 93d Congress, 2d session on S.1933 [and] S.2474, May 6-8, 1974. 1974. v+417 p.il. + ●Item 1035
L.C. card 74-602320 Y 4.B 22/3:Se 2/20

Commerce Committee, Senate Washington, DC 20510

[Committee publication] serial, 93d Congress.

06669 109. Pesticide oversight, hearings before Subcommittee on Environment, 93d Congress, 2d session, Aug. 9 and 16, 1974. 1974. iii+146 p. + ●Item 1041
Y 4.C 73/2:93-109

06670 Interior nomination, see Interior and Insular Affairs Committee, Senate.

District of Columbia Committee, Senate Washington, DC 20510

06671 Police, firemen, and teachers salaries, qualification of educational personnel, regulation of insurance, motor vehicle responsibility, and creation of Law Revision Commission, hearing, 93d Congress, 2d session on S.2829, H.R.342, H.R.7218, H.R.5686, [and] H.R.12832, July 25, 1974. 1974. iv+323 p.il. + ●Item 1036
L.C. card 74-602484 Y 4.D 63/2:P 75/6

Finance Committee, Senate Washington, DC 20510

06672 Nominations of Stephen S. Gardner, Richard R. Albrecht, and Charles A. Cooper, hearing, 93d Congress, 2d session, July 23, 1974. 1974. iii+8 p. + ●Item 1038
Y 4.F 49:N 72/3/974-2

Trade reform act of 1973, hearings, 93d Congress, 2d session, on H.R.10710, Mar. 4-Apr. 10, 1974.

06673 pt. 3. Public witnesses, Mar. 21-25, 1974. 1974. x+713-1050 p.il. + ●Item 1038
Y 4.F 49:T 67/23/pt.3

Foreign Relations Committee, Senate Washington, DC 20510

06674 CIA foreign and domestic activities, hearing, 94th Congress, 1st session, Jan. 22, 1975. 1975. iii+39 p. [Secret hearing held Jan. 22, 1975. Sanitized and made public on Feb. 10, 1975.] + ●Item 1039
L.C. card 75-601217 Y 4.F 76/2:C 33

Interior and Insular Affairs Committee, Senate Washington, DC 20510

06675 Alaska native enrollment, hearing, 93d Congress, 2d session, on S.3530 [and] Amdt. no.1535, July 17, 1974. 1975. iii+73 p. + ●Item 1040
Y 4.In 8/13:Al 1/25

[Committee publication] serial, 93d Congress.

06676 49. Emergency petroleum allocation extension act of 1974, hearing pursuant to S.Res.45, national fuels and energy policy study, 93d Congress, 2d session on S.3717, July 31, 1974. 1975. iv+338 p.il. + ●Item 1040
Y 4.In 8/13:93-49

06677 FEA nomination, hearings, 93d Congress, 2d session, on Melvin A. Conant to be Assistant Administrator for International Energy Affairs, Sept. 23 and Dec. 2, 1974. 1974. iv+227 p. + ●Item 1040
L.C. card 75-600547 Y 4.In 8/13:F 31/2/974-3

06678 FEA nominations, hearings, 93d Congress, 2d session on nominations of Marmaduke Ligon, to be Assistant Administrator for Energy Resources, Eric R. Zausner, to be Assistant Administrator for Economic and Data Analysis, June 17-Sept. 5, 1974. 1975. iv+97 p.il. + ●Item 1040
L.C. card 75-600938 Y 4.In 8/13:F 31/2

06679 Interior nomination, hearing before Committee on Interior and Insular Affairs and Committee on Commerce, 93d Congress, 2d session, on nomination of Lynn A. Greenwalt to be Director of U.S. Fish and Wildlife Service, Sept. 20, 1974. 1975. iii+299 p. + ●Item 1040 & 1041
Y 4.In 8/13:N 72/974-4

06680 National Park Service authorizations, hearing before Subcommittee on Parks and Recreation, 93d Congress, 2d session, on H.R.14217, H.R.13157, Sept. 13, 1974. 1974. iii+130 p.il. + ●Item 1040
Y 4.In 8/13:N 21 p/5

06681 Piscataway Park, preservation and protection of certain lands, hearing before Subcommittee on Parks and Recreation, 93d Congress, 2d session, on H.R.4861, June 4, 1974. 1974. iv+127 p. + ●Item 1040
L.C. card 74-602483 Y 4.In 8/13:P 67

Judiciary Committee, Senate Washington, DC 20510

Competition in health services market, hearings before Subcommittee on Antitrust and Monopoly, 93d Congress, 2d session.

06682 pt. 2. May 17, 1974. 1974. ix+599-1420 p.il. * Paper, $6.45 (S/N 5270-02602). ●Item 1042
L.C. card 74-603285 Y 4.J 89/2:H 34/pt.2

Industrial reorganization act, hearings before Subcommittee on Antitrust and Monopoly, 93d Congress, 2d session, on S.1167.

06683 pt. 7. Computer industry, July 23-26, 1974. 1974. iv+4833-5910 p.il. * Paper, $9.55. ●Item 1042
L.C. card 74-601214 Y 4.J 89/2:In 2/15/pt.7

06684 Removing politics from administration of justice, hearings, before Subcommittee on Separation of Powers, 93d Congress, 2d session, on S.2803 [and] S.2978, Mar. 26-Apr. 2, 1974. 1974. vii+529 p.il. * Paper, $4.50. ●Item 1042
L.C. card 74-602403 Y 4.J 89/2:P 75/2

Labor and Public Welfare Committee, Senate Washington, DC 20510

Health manpower, 1974, hearings before Subcommittee on Health, 93d Congress, 2d session, on S.3585.

06685 pt. 1. Apr. 30, 1974. 1974. iv+1-398 p.il. + ●Item 1043
Y 4.L 11/2:H 34/40/974/pt.1

06686 pt. 2. June 24, 1974. 1974. iv+399-827 p.il. + ●Item 1043
Y 4.L 11/2:H 34/40/974/pt.2

Post Office and Civil Service Committee, Senate Washington, DC 20510

06687 Access to psychologists and optometrists under Federal health benefits program, hearing, 93d Congress, 2d session, on S.2619, May 31, 1974. 1974. iv+223 p. + ●Item 1044
L.C. card 74-602431 Y 4.P 84/11:P 95

Public Works Committee, Senate Washington, DC 20510

[Committee publication] serial, 93d Congress.

06688 H 48. Economic impact of Federal water pollution control financing requirements on marginal industries, hearing, 93d Congress, 2d session, June 18, 1974. 1974. iii+41 p. + ●Item 1045
Y 4.P 96/10:93-H 48

Small Business, Select Committee On, Senate Washington, DC 20510

Federal paperwork burden hearings before Subcommittee on Government Regulations, 93d Congress, 2d session.

06689 pt. 6. Impact on small business of Occupational safety and health act, Apr. 24, 1974. 1974. iii+2103-2285 p. * Paper, $1.95. ●Item 1049
L.C. card 74-602469 Y 4.Sm 1/2:P 19/pt.6

06690 Materials shortages, impact on small business, hearing before Subcommittee on Retailing, Distribution, and Marketing Practices, 93d Congress, 2d session, Sept. 6, 1974. 1974. viii+643 p.il. [Hearing held in Davenport, Iowa.] + ●Item 1049
Y 4.Sm 1/2:M 41/2

CONSUMER PRODUCT SAFETY COMMISSION Washington, DC 20207

06691 Hazard analysis of carbonated soft drink bottles [with bibliography]. Mar. 1975. [5]+31 p.il. 4° (Bureau of Epidemiology; NIIC-1110-75-H004.) [Date on cover is April 1975.] + ●Item 1062-C
Y 3.C 76/3:2 H 34/3

06692 Hazard analysis of injuries involving architectural glass [with bibliography]. Nov. 1974. [8] p.il. 4° (Bureau of Epidemiology; NIIC 1815-74 H009.) + ●Item 1062-C
Y 3.C 76/3:2 H 34

06693 Hazard analysis of injuries related to space heaters [with list of references]. Feb. 1975. [98] p. 4° (Bureau of Epidemiology; NIIC-0313-75-H003.) + ●Item 1062-C
L.C. card 75-602146 Y 3.C 76/3:2 H 34/2

06694 Hazard analysis of injuries relating to playground equipment [with list of references]. Mar. 1975. [6]+62 p.il. 4° (Bureau of Epidemiology; NIIC-1201-75-H005.) [Date on cover is April 1975.] + ●Item 1062-C
Y 3.C 76/3:2 H 34/4

06695 Proceedings of CPSC/State conference on product safety, May 15-17, 1974. [1974.] cover title, [2]+194 p.il. 4° + ●Item 1062-C
Y 3.C 76/3:2 C 76

06696 Swing that swung back. [1975.] [6] p.il. narrow 8° ([CPCS-75-620-2.]) + ●Item 1062-C
Y 3.C 76/3:2 Sw 5

06697 Together we can reduce injury. [1975.] [6] p.il. narrow 8° ([CPSC-75-620-4.]) + ●Item 1062-C
Y 3.C 76/3:2 In 6

COOPERATIVE STATE RESEARCH SERVICE, Agriculture Dept. Washington, DC 20250

06698 Scientist man-years for State agricultural experiment stations, forestry schools, other cooperating institutions and USDA agencies, fiscal years 1966-73. Dec. 1974. [5]+27 p.il. 4° (Program Evaluation and Special Reports.) +
A 94.2:Sci 2

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Catalog of copyright entries, 3d series, v.28. *Paper, $75.00 a yr. (including semi-annual issues for pts. 1-14); $18.75 additional for foreign mailing.

06699 pt.3-4. Dramas and works prepared for oral delivery, no.1, Jan.-June 1974. 1974. viii+[1]+154 p. 4° [ISSN 0041-7858.] *Paper, $6.00 a yr., add $1.50 for foreign mailing; single issue, $3.00. ●Item 794
L.C. card 6-35347 LC 3.6/5:v.28/pt.3-4/no.1

06700 pt.6. Maps and atlases, no.1, Jan.-June 1974. 1974. viii+[1]+47 p. 4° [ISSN 0041-7874.] *Paper, $6.00 a yr., add $1.50 for foreign mailing; single issue, $3.00. ●Item 797
L.C. card 6-35347 LC 3.6/5:v.28/pt.6/no.1

06701 pt.7-11A. Works of art, reproductions of works of art; scientific and technical drawings; photographic works; prints and pictorial illustrations, no.1, Jan.-June 1974. 1974. viii+[1]+386 p. 4° [ISSN 0041-7882.] *Paper, $6.00 a yr., add $1.50 for foreign mailing; single issue, $5.00. ●Item 798
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06702 pt.12-13. Motion pictures, no.1, Jan.-June 1974. 1974. viii+[1]+94 p. 4° [ISSN 0090-8371.] * Paper, $6.00 a yr., add $1.50 for foreign mailing; single issue, $3.00. ●Item 800
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Circular.

06703 48B. Synopses, formats and outlines. [1974.] [2] p. 4° + ●Item 802-A
LC 3.4/2:48 B

06704 50. Copyright for musical compositions. [Nov. 1974.] cover title, 8 p. + ●Item 802-A
LC 3.4/2:50/4

COURT OF CLAIMS Washington, DC 20006

06705 [U.S. Court of Claims reports]: v.203, Cases decided in Court of Claims, Nov. 1, 1973-Feb. 28, 1974, with report of decisions of Supreme Court in Court of Claims cases; by Audrey Bernhardt , reporter. 1974. xxvii+780 p. 2 pl. 4° * Cloth, $12.05 (S/N 2800-00047). ●Item 730
Ju 3.9:203

06706 [U.S. Court of Claims reports]: v.204, Cases decided in Court of Claims, Mar. 1-June 30, 1974, with report of decisions of Supreme Court in Court of Claims cases; by Audrey Bernhardt , reporter. 1975. xxi+962 p. [Errata sheet, 1 p., issued also.] * Cloth, $12.05 (S/N 2800-00048). ●Item 730
Ju 3.9:204

COURT OF CUSTOMS AND PATENT APPEALS Washington, DC 20439

06707 Cases decided in United States Court of Customs and Patent Appeals: v.61, Customs cases adjudged in Court of Customs and Patent Appeals, Oct. 1973-Oct. 1974; Helen G. Nassif , reporter of decisions. 1974. xix+135 p.il. * Cloth, $5.10. (S/N 4802-00046). ●Item 733
Ju 7.5:61

CUSTOMS SERVICE, Treasury Dept. Washington, DC 20229

06708 Customs regulations, 154th set of revised pages, Aug.-Sept. 1974. 1974. [113] p. 4° [Includes amendments made by Treasury Decisions 74-199 through 74-237; and corrections on CR-384-A and CR-384-B; new part 113 added. Issued with perforations.] * Paper, $28.50 (basic and revised pages for indefinite period); add $7.15 for foreign mailing. ●Item 948-A
T 17.9:97/1/rev. pages 154

DEFENSE COMMUNICATIONS AGENCY, Defense Dept. Washington, DC 22204

06709 NMCS information processing system 360 formatted file system (NIPS 360 FFS), users manual: v.2, File structuring (FS). Oct. 15, 1974. leaves vi+p. 61 4° (National Military Command System Support Center, CSM UM 15-74.) [Issued with perforations.] * Paper,$1.05. ●Item 315-D-1
D 5.109:Us 2/v.2/974

DEFENSE DEPARTMENT Washington, DC 20301

06710 Armed services procurement regulation index, July 1, 1974. 1974. [6]+96 p. 4° [Issued with perforations.] * Paper, $39.30 a yr., add $9.85 for foreign mailing. ●Item 303
D 1.13:974/ind.

Cataloging handbook H (series). (Defense Supply Agency, Defense Logistics Services Center, Battle Creek, Mich.) [Issued with perforations.]

06711 2-1. Federal supply classification: pt. 1, Groups and classes; Jan. 1975. vi+63 p. 4° ([Army Dept.] Supply bulletin SB 708-21; [General Services Administration] GSA-FSS H 2-1.) [Prepared by Directorate of Item Identification. Supersedes SB 708-21, Jan. 1974.] * Paper, $1.35. ●Item 314-A

D 7.6/2:2-1/23

06712 4-2. Federal supply code for manufactures, United States and Canada; Code to name. Oct. 1974. [670] p. 4° ([Army Dept.] Supply bulletin SB 708-42; [General Services Administration] GSA-FSS H 4-2.) [Prepared by Directorate of Item Identification. Supersedes edition of Oct. 1973, and supplements thereto.] * $19.35 (basic handbook and cumulative supplements); add $4.85 for foreign mailing. ●Item 314-A

D 7.6/2:4-2/15

06713 8-1. Nongovernment organization codes for military standard contract administration procedures (MILSCAP), United States and Canada, name to code. Oct. 1974. [1689] p. 4° ([Army Dept.] Supply bulletin 708-81, [General Services Administration] GSA-FSS H 8-1.) [Prepared by Directorate of Item Identification. Supersedes SB 708-82, Oct. 1973, including C7, July 1974 supplement.] + (Price upon application) Defense Logistics Services Center, DLSC-AP 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A

D 7.6/2:8-1/5

06714 8-2. Nongovernment organization codes for military standard contract administration procedures (MILSCAP), United States and Canada, Code to name. Oct. 1974. [1422] p. 4° ([Army Dept.] Supply bulletin SB 708-82, [General Services Administration] GSA-FSS H 8-2.) [Prepared by Directorate of Item Identification. Supersedes SB 708-82, Oct. 1973, including C7, July 1974 supplement.] # (Price upon application) Defense Logistics Services Center, DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A

D 7.6/2:8-2/5

06715 Defense disposal manual (restructured), June 1973, Change 1. Dec. 16, 1974. [279] p. 4° (DoD 4160.21-M; [Defense Supply Agency], Office of Assistant Secretary of Defense (Installations and Logistics).) [Issued with perforations.] * Paper, $3.20. ●Item 314-A

D 7.6/4:D 63/2/ch.1

06716 Defense Electronics Supply Center annual historical summary, July 1, 1970-June 30, 1971. cover title, v+77 p.il. 4° (Defense Supply Agency; RCS DD-DSA (A) 216 (L).) #

D 7.1/5:970-71

06717 Defense integrated data system (DIDS) procedures manual, Aug. 20, 1973, Change 18. Aug. 13, 1974. [38] p. 4° (DoD 4100, 39-M; Defense Supply Agency, Headquarters, Alexandria, Va.) [Issued with perforations.] * Paper, 40c. ●Item 314-A

D 7.6/4:D 26/ch.18

06718 Defense integrated data system (DIDS) procedures manual, Aug. 20, 1973, Change 23. Oct. 8, 1974. [74] p. 4° (DoD 4100-39-M; Defense Supply Agency, Headquarters, Alexandria, Va.) [Issued with perforations.] * Paper, $1.25. ●Item 314-A

D 7.6/4:D 26/ch.23

06719 Defense retail interservice support (DRIS) manual. Oct. 1, 1974. cover title, iii+41 p.il. 4° (DoD 4000.19-M; Defense Supply Agency.) [Supersedes edition of June 5, 1973. Issued with perforations.] # ●Item 314-A

D 7.6/4:D 36/2/974

Defense Supply Agency handbook DSAH (series).

06720 4215.10. Industrial plant equipment handbook: FSC 6636, Environmental chambers. Feb. 1975. cover title, iii+184 p. 4° ([Army Dept.] SB 708-6636-1; [Navy Dept.] NAVSUP Pub 5508; [Air Force Dept.] AFM 78-14; [Marine Corps] MCO P4870.14D.) [Issued

with perforations. Supersedes edition of Mar. 9, 1972, and Change 1.] * Paper, $2.65 (S/N 008-007-02680). ●Item 314-A

D 7.6/7:4215.10/5

06721 4215.15. Industrial plant equipment handbook: FSC 6680, 6685; Liquid and gas flow, pressure, temperature, humidity, and mechanical motion measuring and controlling instruments. Feb. 1975. cover title, iii+147 p. 4° ([Army Dept.] SB 708-6600-1; [Navy Dept.] NAVSUP pub. 5513,; [Air Force Dept.] AFM 78-18; [Marine Corps] MCO P 4870.19 C.) [Issued with perforations. Supersedes edition of May 16, 1972, and Change 1.] * Paper, $2.25 (S/N 008-007-02681). ●Item 314-A

D 7.6/7:4215.15/4

06722 4215.18. Industrial plant equipment handbook: FSC 6650, 6670; Scales, balances, and optical instruments. Feb. 1975. cover title, iii+158 p. 4° ([Army Dept.] SB 708-6600-2; [Navy Dept.] NAVSUP pub. 5516; [Air Force Dept.] AFM 78-25; [Marine Corps] MCO P 4870.22C.) [Issued with perforations. Supersedes edition of May 31, 1972 and Change 1.] * Paper, $2.45 (S/N 000-007-02682). ●Item 314-A

D 7.6/7:4215.18/4

06723 4215.30. Industrial plant equipment handbook: FSC 6638, 6640; Chemical analysis and laboratory instruments. Feb. 1973. iii+136 p. 4° ([Army Dept.] SB 708-6600-3; [Navy Dept.] NAVSUP pub. 5529; [Air Force Dept.] AFM 78-38; [Marine Corps] MCO P 4870-35C.) [Issued with perforations. Supersedes edition of May 31, 1972, and Change 1.] * Paper, $2.00. ●Item 314-A

D 7.6/7:4215.30/4

06724 4215.37. Industrial plant equipment handbook: Chemical and pharmaceutical products manufacturing machinery. Nov. 1974. cover title, [3]+65 p. 4° ([Army Dept.] SB 708-3650-1; [Navy Dept.] NAVSUP pub. 5536; [Air Force Dept.] AFM 78-45; [Marine Corps] MCO P4870.42B.) [Supersedes edition of Feb. 1, 1972 and Change 1. Issued with perforations.] * Paper, $1.30. ●Item 314-A

D 7.6/7:4215.37/3

06725 4215.51. Industrial plant equipment handbook: Grinding machines. Nov. 1974. cover title, iii+126 p. 4° (FSC 3415; SB 708-3415-1; [Navy Dept.] NAVSUP pub. 5554; [Air Force Dept.] AFM 78-56; [Marine Corps] MCO P4870.59A.) [Issued with perforations. Supersedes edition of Sept. 30, 1971, and Change 1.] * Paper, $1.90. ●Item 314-A

D 7.6/7:4215.51/2

06726 4215.52. Industrial plant equipment handbook: Milling machines. Apr. 1974. cover title, iii+187 p. 4° [Army Dept.] SB 708-3417-1;[Navy Dept.] NAVSUP pub. 5555; [Air Force Dept.] AFM 78-57; [Marine Corps] MCO P4870.60.A.) [Supersedes DSAH 4215.52/SB 708-3417-1/NAVSUP pub. 5555/AFM 78-57/MCO P4870.60, of Aug. 9, 1971 and Change 1. Issued with perforations.] * Paper,$2.30. ●Item 314-A

D 7.6/7:4215.52/2

06727 5025.1. Index of Federal catalog system publications. June, 1974. cover title, v+45 p. 4° [Supersedes DSAH 5025.1/DA Pam 310.23, pt. 3, May 1, 1973. Issued with perforations.] + ●Item 314-A

D 7.6/7:5025.1/14/pt. 3

06728 8220.1. Quality assurance technical development program course catalog. May 1974. v+57 p. 4° [Issued with perforations.] * Paper, $1.00. ●Item 314-A

D 7.6/7:8220.1

Defense Supply Agency manual DSAM (series).

06729 5020.1. Correspondences and messages, Change 4. Jan. 27, 1975 [42] p. 4° [Issued with perforations.] #

D 7.6/8:5020.1/ch.4

06730 7000.1 Accounting and finance manual, Jan. 12, 1965, Change 40. Dec. 5, 1974. [284] p. 4° [Issued with perforations. Supersedes various advance notices of changes.] # ●Item 314-A

D 7.6/8:7000.1/ch.40

06731 8200.2. Procurement quality assurance support manual [for Defense Contract Administration Services, July 1970], interim issuance, change. Feb. 14, 1975. [45] p. 4° [Issued with perforations. Formalizes quality assurance management information system (QA MIS) procedures previously issued in unnumbered policy letters. Supersedes DCAS-QR, Jan. 21, 1974, DCAS-QR, Feb. 7, 1974, and DCAS-QR, Apr. 10, 1974.] # ●Item 314-A

D 7.6/8:8200.2/int.

06732 Department of Defense foreign military sales offer release procedures, information and guidance. Dec. 2, 1974. cover title, 2+i+30 p.il. 4° (Defense Supply Agency, Headquarters, Cameron Station, Alexandria, VA.) * Paper, 85c. ●Item 314-A

D 7.6/4:M 59/5/974

06733 DoD activity address directory, pt.2, Change 3. Jan. 1, 1975. [146] p. 4° (DoD 4000.25D (pt.2). Defense Supply Agency, Headquarters, Cameron Station, Alexandria, Va.) [Supersedes Change 2, Oct. 1, 1974. Issued with perforations.] * Paper, $2.05. ●Item 314-A
D 7.6/4:Ac 8/2/pt.2/ch.3

Federal item identification guide FIIG (series). (Defense Supply Agency, Defense Logistics Services Center, Battle Creek, Mich.) [Issued with perforations.]

06734 A007A. Insulators, electrical, Feb. 22, 1974, Change 1. June 14, 1974. [6] p.il. 4° + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A
D 7.6/4:In 7/2/973/ch.1

06735 A014A. Fuseholders. July 19, 1974. [102] p.il. 4° [Supersedes FIIG A014.] + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A
D 7.6/4:F 98/2/974

06736 A015A. Brush, electrical contact. July 5, 1974. cover title, [105] p.il. 4° [Supersedes FIIG A015.] + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A
D 7.6/4:B 83/974

06737 A016A. Insulation, thermal. Aug. 16, 1974. cover title, [49] p. 4° [Supersedes FIIG A016.] + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A
D 7.6/4:In 7/974

06738 A016A. Insulation thermal, Aug. 16, 1974, Change 1. Apr. 4, 1975. 21 p. 4° + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A
D 7.6/4:In 7/974/ch.1

06739 A023. Socket, plug-in electronic components, Aug. 28, 1970, Change 4. May 31, 1974. [42] p. 4° + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A
D 7.6/4:So 1/2/ch.4

06740 A025. Rod and rod section, ground, May 26, 1967, Change 5. Apr. 4, 1975. 19 p. 4° + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A
D 7.6/4:R 61/ch.5

06741 A026A. Compressors, reciprocating, rotary, and centrifugal. July 5, 1974. [74] p.il. 4° [Supersedes FIIG A026.] + (Price upon application) DLSC-AP 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A
D 7.6/4:C 73/974

06742 A068. Headset, electrical, Aug. 22, 1969. Reprint Sept. 20, 1974. [50] p.il. 4° [This reprint replaces edition of Aug. 22, 1969.] + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A
D 7.6/4:H 34/rep.

06743 A076. Control light, Mar. 28, 1969. Reprint Aug. 23, 1974. [62] p.il. 4° [This reprint replaces edition of Mar. 28, 1969.] + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A
D 7.6/4:C 76/rep.

06744 A086. Resistor, thermal, Sept. 19, 1969. Reprint Sept. 6, 1974. [53] p.il. 4° [This reprint replaces edition of Sept. 19, 1969.] + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A
D 7.6/4:R 31/3/rep.

06745 A095. Pin, piston, Nov. 20, 1970, Change 3. Apr. 4, 1975. 17 p. 4° + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A
D 7.6/4:P 65/ch.3

06746 A125. Rheostats and rheostat plates, Aug. 30, 1974, Change 1. Apr. 25, 1975. [22] p. 4° + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A
D 7.6/4:R 34/rep./ch.1

06747 A131. Metal bars, rods, wires, sheets, plates, and shapes, June 11, 1971, Change 5. May 31, 1974. [60] p. 4° + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A
D 7.6/4:M 56/3/ch.5

06748 A134. Solenoid, electrical, May 21, 1971. Reprint Sept. 27, 1974. [81] p.il. 4° [This reprint replaces edition of May 21, 1971.] + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A
D 7.6/4:So 4/rep.

06749 A144. Oven, crystal, Apr. 30, 1971. Reprint Sept. 27, 1974. [45] p. 4° [This reprint replaces edition of Apr. 30, 1971.] + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A
D 7.6/4:Ov 2/rep.

06750 A158. Switches, RF transmission line and waveguide, June 5, 1970. Reprint July 12, 1974. [1974.] [88] p.il. 4° [This reprint replaces edition of June 5, 1970.] + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A
D 7.6/4:Sw 6/3/rep.

06751 A159. Light-switch, Apr. 30, 1971. Reprint Aug. 30, 1974. [53] p.il. 4° [This reprint replaces edition of Apr. 30, 1971.] + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A
D 7.6/4:L 62/5/rep.

06752 A208A. Caps and plugs. Aug. 23, 1974. [98] p.il. 4° [Supersedes FIIG A208.] + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A
D 7.6/4:C 17/3/974

06753 A220. Ophthalmic laps and lenses, Jan. 23, 1970, Change 2. May 31, 1974. [24] p.il. 4° + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A
D 7.6/4:Op 2/ch.3

06754 A227. Holder, electrical contact brush, Aug. 7, 1970. Reprint Aug. 30, 1974. [68] p.il. 4° [This reprint replaces edition of Aug. 7, 1970.] + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A
D 7.6/4:H 71/2/rep.

06755 A228A. Belts, transmission and belts, conveyor. Sept. 20, 1974. [65] p.il. 4° [Supersedes FIIG A228.] + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A
D 7.6/4:B 41/974

06756 A231A. Shaft collars and hub clamps. Jan. 31, 1975. cover title, [68] p.il. 4° [Supersedes FIIG A231.] + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A
D 7.6/4:Sh 1/4

06757 A272. Armatures, rotating, Apr. 9, 1971. Reprint Aug. 23, 1974. [29] p. 4° [This reprint replaces edition of Apr. 9, 1971.] + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A
D 7.6/4:Ar 5/2/rep.

06758 A307. Propellors and test clubs, Apr. 23, 1971. Reprint Sept. 6, 1974. [77] p.il. 4° [This reprint replaces edition of Apr. 23, 1971.] + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A
D 7.6/4:P 94/4/rep.

06759 A308. Computers-associated equipment, Apr. 9, 1971. Reprint July 5, 1974. [47] p. 4° [This reprint replaces edition of Apr. 9, 1971.] + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A
D 7.6/4:C 73/4/rep.

06760 A310. Multimeters, meters, electronic/electrical, various, Apr. 30, 1971. Reprint July 26, 1974. [80] p.il. 4° [This reprint replaces edition of Apr. 30, 1971.] + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A
D 7.6/4:M 91/rep.

06761 A314. Camera (still, motion, and lithographic) and body, camera (still picture), Apr. 9, 1971. Reprint Aug. 30, 1974. [68] p.il. 4° [This reprint replaces edition of Apr. 9, 1971.] + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A
D 7.6/4:C 14/rep.

06762 T006. Surgical dressings, June 12, 1970. Reprint Feb. 7, 1975. cover title, [56] p. 4° (INTERIM.) [This reprint replaces edition of June 12, 1970.] + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A
D 7.6/4:Su 7/4/rep./2

06763 T011. Contact sets, [Sept. 26, 1969]. Reprint May 24, 1974. [21] p. 4° (INTERIM.) [This reprint replaces edition of Sept. 26, 1969.] + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A
D 7.6/4:C 76/4/rep.

06764 T080. Shaft, propulsion, ship, June 11, 1971. Reprint Oct. 11, 1974. [44] p. 4° (INTERIM.) [This reprint replaces edition of June 11, 1971.] + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A
D 7.6/4:Sh 1/2/rep.

06765 T080. Shaft, propulsion, ship, Oct. 11, 1974, Change 1. Mar. 21, 1975. [4] p. 4° (INTERIM.) + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A
D 7.6/4:Sh 1/2/rep./ch.1

***For Sale by Superintendent of Documents**
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06766 T084. Business machines, May 28, 1971. Reprint June 7, 1974. [53] p. 4° (INTERIM.) [This reprint replaces edition of May 28, 1971.] + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A
D 7.6/4:B 96/2/rep.

06767 T089. Miscellaneous chemical specialties, June 18, 1971, Change 2, May 31, 1974. [17] p. 4° (INTERIM.) + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek MI 49016. ●Item 314-A
D 7.6/4:C 42/6/ch.2

06768 T122. Consoles, switchboards, and panels, Sept. 11, 1970. Reprint Apr. 18, 1975 cover title, [91] p. 4° (INTERIM.) [This reprint replaces edition of Sept. 11, 1970.] + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A
D 7.6/4:C 76/6/rep.

06769 T124. Reels and spools, Dec. 5, 1969. Reprint July 19, 1974. [25] p. 4° (INTERIM.) [This reprint replaces edition of Dec. 5, 1969.] + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A
D 7.6/4:R 25/rep.

06770 T129. Brakes and brake components, Jan. 1, 1971. Reprint Apr. 18, 1975, cover title, [190] p.il. 4° (INTERIM.) [This reprint replaces edition of Jan. 1, 1971.] + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A
D 7.6/4:B 73/rep.

06771 T131. Badges, buttons, and insignias, May 28, 1971. Reprint Aug. 16, 1974. [91] p. 4° (INTERIM.) [This reprint replaces edition of May 28, 1971.] + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A
D 7.6/4:B 14/3/rep.

06772 T137. Scales and balances, July 26, 1974, Change 1, Apr. 4, 1975. 20 p. 4° (INTERIM.) + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A
D 7.6/4:Sca 4/rep./ch.1

06773 T139. Batteries, Aug. 14, 1970. Reprint Sept. 27, 1974. [75] p. 4° (INTERIM.) [This reprint replaces edition of Aug. 14, 1970.] + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A
D 7.6/4:B 32/rep.

06774 T160. Miscellaneous materials handling equipment, Mar. 6, 1970. Reprint Oct. 4, 1974. [58] p. 4° (INTERIM.) [This reprint replaces edition of Mar. 6, 1970.] + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A
D 7.6/4:M 41/3/rep.

06775 T161. Jumpers, sweaters, and undershirts, Apr. 9, 1971. Reprint Sept. 27, 1974. [61] p. 4° (INTERIM.) [This reprint replaces edition of Apr. 9, 1971.] + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A
D 7.6/4:J 95/2/rep.

06776 T175. Footwear, Apr. 23, 1974, Change 1, Feb. 21, 1975. 1 p. 4° (INTERIM.) + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A
D 7.6/4:F 73/rep/ch.1

06777 T221. Lathes, milling machines, and shapers, March 12, 1971. Reprint Aug. 30, 1974. [86] p. 4° (INTERIM.) [This reprint replaces edition of Mar. 12, 1971.] + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A
D 7.6/4:L 34/rep.

06778 T242. Industrial furnaces, kilns, lehrs, and ovens, Feb. 26, 1971, Change 2, Oct. 18, 1974. [13] p. 4° (INTERIM.) [This reprint replaces edition of Feb. 26, 1971.] + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A
D 7.6/4:F 98/5/ch.2

06779 T247. Driers, dehydrators, and anhydrators, Apr. 23, 1971, Change 2, Oct. 25, 1974. [12] p. 4° (INTERIM.) + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A
D 7.6/4:D 83/2/ch.2

06780 T294. Hand tools: powered and non-powered, June 18, 1974, Change 3, Apr. 19, 1974. [82] p.il. 4° (INTERIM.) + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A
D 7.6/4:H 19/4/ch.3

06781 T301. Miscellaneous office machines, Oct. 30, 1970. Reprint Aug. 16, 1974. [37] p. 4° (INTERIM.) [This reprint replaces edition of Oct. 30, 1970.] + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A
D 7.6/4:Of 2/4

06782 T309. Floor polishers and vacuum cleaning equipment and components, Feb. 26, 1971. Reprint Oct. 4, 1974. [36] p. 4° (INTERIM.) [This reprint replaces edition of Feb. 26, 1971.] + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A
D 7.6/4:F 65/2/rep.

06783 T313. Plumbing fixtures and accessories, Apr. 16, 1971, Change 2. Apr. 25, 1975. [23] p. 4° (INTERIM.) + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A

D 7.6/4:P 73/2/ch.2

06784 T318. Tire rebuilding and tube repair materials, Feb. 26, 1971. Reprint May 31, 1974. [69] p.il. 4° (INTERIM.) [This reprint replaces edition of Feb. 26, 1971.] + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A

D 7.6/4:T 51/2/rep.

06785 T318. Tire rebuilding and tube repair materials, May 31, 1974, Change 1. Oct. 11, 1974. [15] p. 4° (INTERIM.) + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A

D 7.6/4:T 51/2/rep./ch.1

06786 T320. Converters, electrical, nonrotating, Apr. 9, 1971, Change 4. June 14, 1974. [25] p. 4° (INTERIM.) + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A

D 7.6/4:C 76/11/ch.4

06787 T327. Semiconductor devices and associated hardware, Aug. 21, 1970, Change 2. Feb. 21, 1975. [1]+3 p. 4° (INTERIM.) + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A

D 7.6/4:Se 5/2/ch.2

06788 T352. Marine lifesaving and diving equipment, May 7, 1971. Reprint May 28, 1974. [61] p. 4° (INTERIM.) [This reprint replaces edition of May 7, 1971.] + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A

D 7.6/4:M 33/rep.

06789 T361. Test and maintenance stands, May 7, 1971. Reprint Sept. 27, 1974. [8] p. 4° (INTERIM.) [This reprint replaces edition of May 7, 1971.] + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A

D 7.6/4:T 28/4/rep.

06790 Federal voting assistance program, 9th report; [Sept. 1973.] vi+34 p.4° [Prepared by Office of Assistant Secretary of Defense (Manpower and Reserve Affairs).] #

D 1.2:V 94/2

06791 Industrial security manual for safeguarding classified information, Apr. 1, 1974, Change 1. Dec. 13, 1974 [published 1975]. [31] p. 4° (DoD 5220.22-M.) [Issued with perforations.] + ●Item 319

D 3.6/3:Se 2/974/ch.1

06792 Information exchange program report on 17th annual Commanders' Conference, Oct.4-5, 1972, U.S. Coast Guard Base, Governors Island, New York, N.Y. [1974.] cover title, [2]+317 p.il. 4° #

D 1.2:In 3

Manpower development research program report MR (series). (Manpower Development Division, Air Force Human Resources Laboratory.)

06793 73-1. Analysis of factors related to desertion among fy 1968 and fy 1969 Army accessions; [by N. Kent Boyd and Harry H. Jones]. [1973.] cover title, [3]+51+[2] p. 4° [Sponsored by Office of Assistant Secretary of Defense, Manpower and Reserve Affairs, Directorate for Manpower Research. Errata 1 p. issued also.] § (Price upon application).

D 1.50:73-1

06794 73.2. Analysis of survey findings concerning USAFI high school GED program [by William E. Beusse]. [1973.] cover title, [2]+55 p. 4° [Conducted in cooperation with Directorate of Education Programs and Management Training, OASD (M&RA). Sponsored by Office of Assistant Directorate for Manpower Research.] § (Price upon application).

D 1.50:73-2

06795 74.1. Young men and military service; by Jerome Johnston , Jerald G. Bachman. [1974.] cover title, [2]+55 p. 4° [Condensation of Youth in transition, v.5, prepared by Earl A. Waller. Sponsored by Office of Assistant Secretary of Defense, Manpower and Reserve Affairs, Directorate for Manpower Research.] § (Price upon application).

D 1.50:74-1

06796 74-2. Impact of military service on low aptitude men [with bibliography; by William E. Beusse]. [Feb. 1974.] cover title, [2]+47 p. 4° [Sponsored by Office of Assistant

Secretary of Defense, Manpower and Reserve Affairs, Directorate for Manpower Systems Evaluation.] +

D 1.50:74-2

06797 74-3. Enrollment potential for college-based military officer training programs, comparison of results of surveys conducted in May 1972 and May 1973 [with bibliography; by Allan H. Fisher , jr., Margi R. Harford and Martha R. DiSario] [1974.] cover title, [2]+ix+89 p. 4° [Sponsored by Office of Assistant Secretary of Defense, Manpower and Reserve Affairs, Directorate for Manpower Systems Evaluation.] +

D 1.50:74-3

06798 74-4. Career potential among ROTC enrollees, compilation of 1972-73 survey results [with bibliography; by Allan H. Fisher , jr., Richard J. Orend, Leslie S. Rigg] [1974.] cover title, [2]+122 p. 4° [Sponsored by Office of Assistant Secretary of Defense, Manpower and Reserve Affairs, Directorate for Manpower Systems Evaluation.] +

D 1.50:74-4

06799 74-5. Career potential of employees [enrollees] in PLC, ROC and AVROC, comparison of surveys conducted in May 1972 and May 1973 [with bibliography; by Allan H. Fisher , jr., Leslie S. Rigg]. [1974.] cover title, [2]+58 p. 4° [Sponsored by Office of Assistant Secretary of Defense, Manpower and Reserve Affairs, Directorate for Manpower Systems Evaluation.] +

D 1.50:74-5

06800 74-6. Report of literacy training programs in armed services; [by R. M. McGoff , F. D. Harding]. [1974.] cover title, [2]+50 p. 4° [Sponsored by Office of Assistant ecretary of Defense, Manpower and Reserve Affairs, Directorate for Manpower Systems Evaluation.] +

D 1.50:74-6

06801 74-8. Attitude of youth toward military service in zero-draft environment, results of national survey conducted in Nov. 1972; [by Allan H. Fisher , jr., Martha R. DiSario]. [1974.] cover title, [2]+105 p.il. 4° [Sponsored by Office of Assistant Secretary of Defense, Manpower and Reserve Affairs, Directorate for Manpower Systems Evaluation.] +

D 1.50:74-8

06802 74-9. Utilization of veteran's benefits by Army new standards fy 1969 separatees [with list of references; by William E. Beusse]. [Mar. 1974.] cover title, [2]+27 p. 4° [Sponsored by Office of Assistant Secretary of Defense, Manpower and Reserve Affairs, Directorate for Manpower Systems Evaluation.] +

D 1.50:74-9

06803 74-11. Documentation of 1973 DOD personnel survey; [by William E. Beusse]. [1974.] cover title, [96] p. 4° [Sponsored by Office of Assistant Secretary of Defense, Manpower and Reserve Affairs, Directorate for Manpower Systems Evaluation.] +

D 1.50:74-11

Manpower research report MA (series.)

06804 73.1. Trends in enlistment motivation, results of AFEES surveys of enlisted men from Apr. 1971-Apr. 1972; [by Allan H. Fisher, jr. , and Margi A. Harford]. June 1973. cover title, [2]+120 p. (Office Secretary of Defense, Assistant Secretary of Defense, Manpower and Reserve Affairs.) +

D 1.50/2:73-1

06805 [MILSTRIP] Military assistance program address directory, Sept. 1, 1973, Change 9. June 1, 1974. [58] p. 4° (DoD 4140.17-M; Defense Supply Agency.) [Issued with perforations.] + ●Item 314-A

D 7/6/4:M 59/supp. 2/rev.-7/ch. 9

06806 [MILSTRIP] supp. 1, routing identifier codes. Jan. 15, 1975. cover title, iii+197 p. 4° (DoD 4140.17-M; Office of Assistant Secretary of Defense (Installations and Logistics), Defense Supply Agency.) [Supersedes DoD 4140.17-M, supp. no. 1, July 15, 1973, and interim Changes 3-73 and 1-74 through 4-74. Issued with perforations.] * Paper, $2.75. ●Item 314-A

D 7.6/4:M 59/supp. 1/975

06807 [MILSTRIP] supp. 2 Military assistance program address directory, Sept. 1, 1973, Change 10. July 1, 1974. [100] p. 4° (DoD 4140, 17-M; Defense Supply Agency.) [Issued with perforations.] * Paper, $1.35. ●Item 314-A

D 7.6/4:M 59/supp.2/rev.-7/ch.10

06808 [MILSTRIP] supp.2, Military assistance program address directory, Sept. 1, 1974, Change 2. Nov. 1, 1974. [106] p. 4° (DoD 4140.17-M; Defense Supply Agency.) [Issued with perforations.] * Paper, $1.35. ●Item 314-A

D 7.6/4:M 59/supp.2/rev.8/ch.2

06809 Personnel policy manual for nonappropriated fund instrumentalities [with list of references]. Sept. 6, 1974. [60] p. 4° (DoD 1330.19-IM; Office of Assistant Secretary of Defense (Manpower and Reserve Affairs).) [Issued with perforations.] * Paper, $1.15. (S/N 0800-00209). ●Item 306-A

D 1.6/2:P 43

06810 Register of planned emergency producers: v.1, Alphabetical listing. Apr. 1975. cover title, xxviii+80 p.il. 4° (DoD 4005.3-H; Office of Assistant Secretary of Defense (Installations and Logistics).) [Supersedes DoD 4005.3-H, v.1, Apr. 1974.] + ●Item 314-A

D 7.11/2:975/v.1

06811 Register of planned emergency producers: v.2, Geographical listing. Apr. 1975. cover title, xxvii+80 p.il. 4° (DoD 4005.3-H; Office of Assistant Secretary of Defense (Installations and Logistics).) [Supersedes DoD 4005.3-H, v.2, Apr. 1, 1974.] + ●Item 314-A

D 7.11/2:975/v.2

06812 Register of planned emergency producers: v.3, ASPPO listing. Apr. 1975. xxvii+80 p.il. 4° (DoD 4005.3-H; Office of Assistant Secretary of Defense (Installations and Logistics.).) [Supersedes DoD 4005.3-H, v.3, Apr. 1, 1974.] + ●Item 314-A

D 7.11/2:975/v.3

Shock and vibration bulletin.

06813 44, pt.1. [Summaries of presented papers, with lists of references]. Oct. 1973. ix+107 p. 4° (Shock and Vibration Information Center, Naval Research Laboratory, Office of Director of Research and Engineering.) [Summaries of papers presented at 44th Shock and Vibration Symposium, Houston, Tex., Dec. 4-7, 1973.] + (Price upon application) Shock and Vibration Information Center, Naval Research Laboratory, Washington, DC 20390

D 4.12:44/pt.1

06814 44, pt.2. [Invited papers, structural dynamics], [with lists of references]. Aug. 1974. viii+211 p.il. 4° (Shock and Vibration Information Center, Naval Research Laboratory, Office of Director of Research and Engineering.) [Papers presented at 44th Shock and Vibration Symposium, Houston, Tex., Dec. 4-7, 1973. Contains copyrighted material.] + (Price upon application) Shock and Vibration Information Center, Naval Research Laboratory Washington, DC 20390

D 4.12:44/pt.2

06815 44, pt.3. [Shock testing, shock analysis, with lists of references]. Aug. 1974. viii+212 p.il. 4° (Shock and Vibration Information Center, Naval Research Laboratory, Office of Director of Research and Engineering.) [Papers presented at 44th Shock and Vibration Symposium, Houston, Tex., Dec. 4-7, 1973. Contains copyrighted material.] + (Price upon application) Shock and Vibration Information Center, Naval Research Laboratory, Washington, DC 20390

D 4.12:44/pt.3

06816 44, pt.4. [Underwater problems, environments and measurements, with lists of references]. Aug. 1974. viii+138 p.il. 4° (Shock and Vibration Information Center, Naval Research Laboratory, Office of Director of Research and Engineering.) [Papers presented at 44th Shock and Vibration Symposium, Houston, Tex., Dec. 4-7, 1973. Contains copyrighted material.] + (Price upon application) Shock and Vibration Information Center, Naval Research Laboratory, Washington, DC 20390

D 4.12:44/pt.4

06817 44, pt.5. [Isolation and damping, vibration testing, and analysis, with lists of references]. Aug. 1974. viii+196 p.il. 4° (Shock and Vibration Information Center, Naval Research Laboratory, Office of Director of Research and Engineering.) [Papers presented at 44th Shock and Vibration Symposium, Houston, Tex., Dec. 4-7, 1973. Contains copyrighted material.] + (Price upon application) Shock and Vibration Information Center, Naval Research Laboratory, Washington, DC 20390

D 4.12:44/pt.5

DEFENSE MAPPING AGENCY, Defense Dept. Washington, DC 20305

Publication. (Hydrographic Center.)

06818 15. Change 5, Nov. 9, 1974 loose leaf change pages for correcting Sailing directions for Labrador and Hudson Bay, 1st edition, 1965. [1974.] [338] p.il. 4° [Includes list of effective pages.] + Paper,$1.75. ●Item 378

D 203.22:15/965/ch.5

06819 17. Change 12, Dec. 21, 1974, loose leaf change pages for correcting Sailing directions for east Greenland and Iceland, 2nd edition, 1951, 1975. [182] p.il. 4° [Prepared by Naval Oceanographic Office. Issued with perforations. Includes list of effective pages. Includes island of Jan Mayen.] + Paper, $1.75. ●Item 378 (Rev. 1957)

D 203.22:17/951/ch.12

06820 22. Sailing directions for West Indies: v.2, Lesser Antilles and Venezuela. Reprint of 1963 edition. [1974.] xxxiii+354+[2] p.il. 4° [Prepared by Naval Oceanographic Office. Includes Change 5 of Dec. 5, 1970. Issued with perforations.] + Paper, $4.00. ●Item 378 (Rev. 1957)

D 203.22:22/963/rep.

06821 23. Change 2, Oct. 13, 1973, loose leaf change pages for correcting Sailing directions for South America v. 1, 6th edition, 1967. [1973.] [284] p.il. 4° [Includes list of effective pages.] + Paper, $1.75. ●Item 378 (Rev. 1957)

D 203.22:23/967/ch.2

06822 93. Change 9, Feb. 2, 1974, loose leaf change pages for correcting Sailing directions for western shores of South China Sea, 5th edition, 1957 [incorporating changes to Mar. 18, 1967.] [1974.] [322] p.il. 4° [Includes list of effective pages.] + Paper,$1.75. ●Item 378 (Rev. 1957)

D 203.22:93/967/ch.9

06823 1-P. Catalog of publications, 1974, cover title, viii+77 p. 4° [Supersedes Catalog of publications, N.O. Pub. 1-P, 1971.] * Paper,$1.30. ●Item 378 (Rev. 1957)

D 5.317:1-P

06824 150. World port index, 4th edition, 1971. 1971. [1]+xxix+333 p.il. 4° [Issued with perforations.] * Paper,$3.95 (S/N 0842-0051). ●Item 378 (Rev. 1957)

D 5.317:150

06825 229. Sight reduction tables for marine navigation, v.3, Latitudes 30°-45°, inclusive. 1974. xxix+365 p.il. 4° * Cloth, $9.40. ●Item 378 (Rev. 1957)
L.C. card 74-603379

D 5.317:229/v.3

06826 249. Sight reduction tables for air navigation: v.3, Latitudes 40°-89°, declinations 0°-29°. 1973 reprint. xiii+338 p.il. 4° [Tables on p. 2-3 of cover. Includes insert, 4 p., to facilitate use of publication.] * Cardboard,$6.30 (S/N 0842-00058). ●Item 378 (Rev. 1957)
L.C. card 73-602008

D 5.317:249/v.3/973

DOMESTIC AND INTERNATIONAL BUSINESS ADMINISTRATION, Commerce Dept. Washington, DC 20230

06827 Correlation: Textile and apparel categories with tariff schedules of United States annotated, cotton, wool, man-made fibers; by Malton V. Evans under supervision of Leonard A. Mobley. [Revised Jan. 1975.] Jan. 1, 1975. x+102 p. 4° (Office of Textiles.) + ●Item 231-B-1

C 57.2:T 31/975

Overseas business reports OBR (series). [Issued irregularly.] * Paper, $36.50 a yr., add $9.15 for foreign mailing; single copy 50c.

06828 74-29. Marketing in New Zealand; by Nancy H. Keely . July 1974. 33 p. 4° (Japan/Australia/New Zealand Division, Office of International Marketing, Bureau of International Commerce.) [Supersedes OBR 68-23, 68-42 and 69-4.] ●Item 231-B

C 57.11:74-29

06829 74-36. Marketing in Iran; prepared by Michael F. Smith . Aug. 1974. 25 p. 4° (Bureau of International Commerce, Commerce Action Group for Near East.) ●Item 231-B

C 57.11:74-36

06830 74-41. World trade outlook for Near East and South Asia. Sept. 1974. 8 p.il. 4° [Issued with perforations.] Paper,30c. ●Item 231-B

C 57.11:74-41

06831 74-44. World trade outlook for Western Europe and Canada. Sept. 1974. 12 p.il. 4° [Issued with perforations.] * Paper,30c. ●Item 231-B

C 57.11:74-44

06832 74-53. Marketing in Kenya; prepared by Sally K. Miller and Thomas Forbord. Oct. 1974. 35 p. 4° (Bureau of International Commerce, Office of International Marketing.) [Supersedes OBR's 60-79 and 69-19. Issued with perforations.] ●Item 231-B

C 57.11:74-53

06833 74-57. Market factors in South Africa; prepared by Sally K. Miller . Nov. 1974. 29 p.4° (Bureau of International Commerce, Africa Divison, Office of International Marketing.) [Supersedes OBR 74-26. Issued with perforations.] ●Item 231-B
C 57.11:74-57

06834 74-62. Marketing in Switzerland; by Leo Kuus . Dec. 1974. 22 p. 4° [Issued with perforations.] ●Item 231-B
C 57.11:74-62

06835 74-64. Financial practices in U.S.-China trade; by David Denny and W. Graham Metson, jr. Dec. 1974. 11 p. 4° (Office of East-West Trade Development, Bureau of East-West Trade.) [Issued with perforations.] ●Item 231-B
C 57.11:74-64

06836 74-65. Marketing in Netherlands; [prepared by Kenneth L. Fernandez]. Dec. 1974. 32 p. 4° (Northern European Division, Office of International Marketing, Bureau of International Commerce.) [Issued with perforations.] ●Item 231-B
C 57.11:74-65

06837 74-69. Market profiles for Western Europe and Canada. Dec. 1974. 24 p. 4° [Prepared in Office of International Marketing, Bureau of International Commerce. Supersedes OBR 73-73.] ●Item 231-B
C 57.11:74-69

06838 75-02. Marketing in Indonesia; prepared by M. Virginia Webbert . Feb. 1975. 30 p. 4° (Far East Division; Office of International Marketing.) [Includes list of publications. Issued with perforations.] ●Item 231-B
C 57.11:75-02

06839 75-03. Marketing in United Kingdom. Feb. 1975. 20 p. 4° [Prepared in Northern European Division, Office of International Marketing, Bureau of International Commerce. Issued with perforations.] ●Item 231-B
C 57.11:75-03

06840 75-04. Marketing in Finland [with list of publications]; by Harold A. McNitt . Feb. 1975. 24 p. 4° (Northern Europe Division, Office of International Marketing, Bureau of International Commerce.) ●Item 231-B
C 57.11:75-04

06841 75-06. Marketing in Canada; prepared by Kenneth L. Fernandez . Feb. 1975. 33+[4] p. 4° (Northern Europe and Canada Division, Office of International Marketing.) [Issued with perforations. Map on p. 4 of cover.] ●Item 231-B
C 57.11:75-06

06842 75-17. World trade outlook for Far East and South Asia. Mar. 1975. 9 p.il. 4° [Prepared by Office of International Marketing. Reprinted from Commerce today, Jan. 20, 1975. Issued with perforations.] ●Item 231-B
C 57.11:75-17

06843 75-18. World trade outlook for Western Europe and Canada. Mar. 1975. 13 p.il. 4° [Prepared by Office of International Marketing. Reprinted from Commerce today, Jan. 20, 1975. Issued with perforations.] ●Item 231-B
C 57.11:75-18

06844 75-19. World trade outlook for Eastern Europe Union of Soviet Socialist Republics and People's Republic of China. Mar. 1975. 6 p.il. 4 [Prepared by Bureau of East-West Trade. Reprinted from Commerce today, Jan. 20, 1975. Issued with perforations.] ●Item 231-B
C 57.11:75-19

EAST-WEST TRADE BUREAU, Commerce Dept. Suitland, MD 20233

06845 Making East-West trade work [address] presented by George J. Mishell , Director, Office of Joint Commission Secretariat, Bureau of East-West Trade (DIBA), Department of Commerce, before Shipper Forum, International Trade Association of Colorado, Denver, Colo., Oct. 23, 1973. [1973.] [1]+7 leaves, 4° § (Price upon application).
C 57.402:Ea 1

ECONOMIC ANALYSIS BUREAU, Commerce Dept. Washington, DC 20233

06846 Industry classifications and export and import trade classifications booklet. [1975.] [1]+21 p.4° (BE-799.) + ●Item 130-D
C 56.102:In 2

Input-output structure of U.S. economy, 1967. [Supplement to Survey of current business.]

06847 v.3. Total requirements for detailed industries. 1974. [2]+x+185 p. 4° * Paper,$3.15.
●Item 228
L.C. card 75-600609
C 56.109/4:In 7/967/v.3

*For Sale by Superintendent of Documents
+Distribution Made by Issuing Office
#Not Available for Sale or Distribution

ECONOMIC DEVELOPMENT ADMINISTRATION, Commerce Dept. Washington, DC 20230

06848 EDA directory of approved projects as of Dec. 31, 1974. [1975.] vi+473 p. 4° [Prepared by Office of Administration and Program Analysis. Lists all projects approved for Economic Development Administration assistance under Public law 89-136, passed Aug. 26, 1965.] + ●Item 130-J

C 46.19/2:974

06849 Indian industrial parks. [1975.] cover title, [20] p.il. oblong 12° ([Indian Industrial Development Office.]) + ●Item 130-D

C 46.2:In 2/10

ECONOMIC OPPORTUNITY OFFICE, Executive Office of the President Washington, DC 20506

Federal outlays, report of Federal Government's impact by State, county and large city, fiscal year 1972.

06850 Nebraska. [1973.] [119] p. 4° [Includes marginal index tabs on blank carboard showing titles.] § Paper,$3.00 (OEOOSL-73-28).

PrEx 10.24:N 27/972

06851 Nevada. [1973.] [60] p. 4° [Includes marginal index tabs on blank carboard showing titles.] § Paper,$3.00 (OEOOSL-73-29).

PrEx 10.24:N 41/972

OEO pamphlet.

06852 6143-5. Save energy, save money. [with bibliography; prepared by Eugene Eccli and Sandra F. Eccli.] [Dec. 1974.] cover title, 40 p.il. 4° (Publication no. 2 in Winter USA pamphlet series; [Institute on Energy Conservation and the Poor.]) [Prepared for National Center for Community Action. Text on p. 2 and 4 of cover.] + ●Item 857-H-17

PrEx 10.23:6143-5

ECONOMIC RESEARCH SERVICE, Agriculture Dept. Washington, DC 20250

06853 Adjustments in U.S. flue-cured tobacco industry, economic considerations; by Verner N. Grise [and others]. Sept. 1974. [2]+22 p. 4° (Commodity Economics Division.) +

A 93.2:T 55

06854 Agricultural finance outlook. Dec. 1974. 37 p.il. 4° (AFO-15.) + ●Item 42-D

A 93.9/8:15

ERS-(series).

06855 558. Beliefs and values in American farming [with list of selected references; by James L. Gulley]. [Aug. 1974.] cover title, iv+74 p.il. [Abstract on p. 2 of cover.] + ●Item 42-I
L.C. card 74-602719

A 93.21:558

06856 563. Interstate custom combining in Great Plains in 1971; [by William F. Lagrone and Earle E. Gavett]. [Jan. 1975.] iv+30 p. 4° + ●Item 42-I

A 93.21:563

06857 566. Marketing California fresh market tomatoes, trends and outlook; [by Edward V. Jesse]. [1974.] [1]+31-36 p.il. 4° [Reprinted from Vegetable situation, Aug. 1974.] +

A 93.21:566

06858 581. Fresh Thompson seedless grapes, prices, costs and margins; [by Alfred J. Burns , Joseph C. Podany and N. A. Wynn]. [1974.] [1]+35-39 p.il. 4° [Reprinted from Fruit situation, Sept. 1974.] +

A. 93.21:581

06859 582. Consumers' knowledge, opinions and attitudes toward safety in selected food items, preliminary summary report. Nov. 1974. 5 p. 4° (National Economic Analysis Divison.) +

A 93.21:582

06860 Farm real estate market developments, supp. 1 to CD 79, Nov. 1973-Nov. 1974. Jan. 1975. 4 p.il. 4° + ●Item 42-A

A 93.9/4:79/supp.1

06861 Fortification of sugar with vitamin A in Central America and Panama [with bibliographies]. Jan 1975. [5]+34 p. (V-36.) [Original publication in Spanish, Mar. 1974. Funded by Office of Nutrition, Technical Assistance Bureau, Agency for International Development. Prepared by Institute of Nutrition for Central America and Panama (INCAP), Guatemala, Central America.] + ●Item 42-H

A 93.2:Su 3

06862 Outlook for feed, talk by James J. Naive at 1975 National Outlook Conference, Washington, D.C., Dec. 11, 1974. [1975.] 19 p.il. 4° #

A 93.22:N 14

06863 Outlook for livestock and meat, talk by George Hoffman at National Agricultural Outlook Conference, Washington, D.C., Dec. 11, 1974. [1975.] 12 p.il. 4° #

A 93.22:H 67

06864 Outlook for sweeteners other than sugar, talk by Fred Gray at 1975 National Agricultural Outlook Conference, Washington, D.C. Dec. 12, 1974. [1975.] 11 p. 4° #

A 93.22:G 79

06865 Periodicals 1975, Economic Research Service, Statistical Reporting Service, Department of Agriculture. [Feb. 1975.] [11] p. 4° (Division of Information.) [Prepared in cooperation with Statistical Reporting Service.] +

A 93.2:P 41/2

06866 Perspective on Australian agricultural supply potential, talk [with list of references]. by A. H. Hayman, Bureau of Agricultural Economics, Canberra, Australia, at National Agricultural Outlook Conference, Washington, D.C., Dec. 9, 1974 [1975.] 10+[8] p. 4° #

A 93.22:H 33

06867 World agricultural situation. Dec. 1974. 48 p.il. 4° (WAS-6.) + ●Item 78-A

A 93.29/2:6

EDUCATION DIVISION, Health, Education, and Welfare Dept. Washington, DC 20202

Fund for improvement of postsecondary education, fy 1975 program information and application procedures: National project.

06868 2. Alternatives to revolving door: Effective learning for low-achieving students. [1974.] [3]+28 p. 4° [Some pages issued as leaves.] + ●Item 46I (Rev. 1965)

HE 19.9:P 94/975/proj.2/draft

06869 3. Elevating importance of teaching. [1974.] [3]+25+[4] p. 4° [Some pages issued as leaves.] + ●Item 46I (Rev. 1965)

HE 19.9:P 94/975/proj.3/draft

EDUCATION OFFICE, Health, Education, and Welfare Dept. Washington, DC 20202

06870 Basic educational opportunity grant program handbook, 1975-76. [1974.] cover title, [2ll] p. 4° ([Bureau of Postsecondary Education.]) [Issued with perforations.] + ●Item 46I-A(Rev. 1965)

HE 5.6/2:G 76/5/975-76

06871 Final report and recommendations of Summer Institute on Improvement and Reform of American Education [with list of references]. [May 1974.] x+304 p.il. 4° (DHEW publication (OE) 74-12008.) * Paper,$3.10 (S/N 1780-01316). ●Item 461 (Rev. 1965)
L.C. card 74-602852
HE 5.2:Im 7

06872 First class citizenship for handicapped people, 1974 annual report of National Advisory Committee on the Handicapped. [1974.] vii+23 p. (DHEW publication (OE) 74-24002.) * Paper,55c (S/N 1780-01329). ●Item 461-B
HE 5.86/2:974

06873 Higher education finance manual, field review edition; [by] Douglas J. Collier . July 1974. viii+152 p.il. 4° (National Center for Educational Statistics.) + ●Item 461-A (Rev. 1965)
HE 5.6/2:F 49/2/974

06874 Institutional viability, final report and recommendations of Administration and Supervision National Field Task Force on Improvement and Reform of American Education. [1974.] v+112 p. 4° (DHEW publication (OE) 74-12006.) * Paper,$1.55 (S/N 1780-01330). ●Item 461 (Rev. 1965)
L.C. card 74-602726
HE 5.2:In 7/7

National assessment of educational progress, project of Education Commission of States: Report.

06875 03-SS-00. First social studies assessment, overview; [by Robert Crane]. June 1974. vii+72 p.il. 4° * Paper, 90c. ●Item 461 (Rev. 1965)
HE 5.2:As 7/rp.03-SS-00

06876 New partnership, academia and world of work [remarks] by T. H. Bell , U.S. Commissioner of Education. [1974.] 13 p. 4° [Prepared for annual meeting of College Entrance Examination Board, Washington, D.C., Oct. 29, 1974.] + Environmental Protection Agency
HE 5.8:B 41/14

06877 Student advisory committee handbook. [Revised Oct. 1974.] [1974.] [3]+14 p. ([DHEW publication (OE) 75-08001.]) [Extra page blank for notes.] * Paper,45c. ●Item 461-A (Rev. 1965)
HE 5.6/2:St 9/2/974

EMPLOYMENT STANDARDS ADMINISTRATION, Labor Dept. Washington, DC 20210

06878 Age discrimination in employment act of 1967, report covering activities under act during 1974, submitted to Congress in 1975 in accordance with sec. 13 of act. [1975.] [2]+ix+54+A-3 p. 4° + ●Item 746-C-2
L 36.11:974

06879 Minimum wage and maximum hours standards under Fair labor standards act, economic effects study. 1975. cover title, [1]+vi+61 p. 4° [Report submitted to Congress as required by section 4 (d) (1) of Fair labor standards act of 1938, as amended.] + ●Item 780-A
L 36.9:975

06880 Survey of Executive Order 11246, as amended, nondiscrimination under Federal contracts. [1975.] [6] p. narrow 8° ([OFCC-2], Office of Federal Contract Compliance.) + ●Item 746-C-1
L 36.2:Ex 3

ENGINEERS CORPS (Army), Defense Dept.

Note.—Orders or requests for publications listed below which are not sold by the Superintendent of Documents should be sent to the preparing and issuing office indicated. Address requests to the U.S. Army Corps of Engineers and add the city and state shown. Publications shown as initiated and issued by the Chief of Engineers should be sent to: Office of the Chief of Engineers, Publications Depot, 890 Pickett Street, Alexandria, VA 22304.

Coastal Engineering Research Center: Reprint (series).

06881 5-74. CERC field wave gaging program [with list of references]; by Harold G. Peacock . [1975.] 170-185 p.il. [Reprinted from proceedings of International Symposium on Ocean Wave Measurement and Analysis, ASCE, New Orleans, La., Sept. 9-11, 1974.] +

D 103.42/4:5-74

Coastal Engineering Research Center: Technical memorandum.

06882 46. Propagation of Spartina alterniflora for substrate stablization and salt marsh development [with list of literature cited]; by William W. Woodhouse , jr., E.D. Seneca, and S.W. Broome. Aug. 1974. cover title, [2]+155+[3] p.il. 4° [Contracts DACW72-70-C-0015, and DACW72-72-C-0012, task G3II67. Prepared by North Carolina State University, Raleigh, N.C.] § (Price upon application).

D 103.42:46

06883 47. Wave refraction phenomena over Continental Shelf near Chesapeake Bay entrance [with list of literature cited]; by Yung-Yao Cha . Oct. 1974. cover title, 53+[2] p.il. 4° [Contract DACW 72-71-C-0012; task V04200; prepared by Department of Meteorology and Oceanography, School of Engineering and Science, New York University, Bronx, N.Y.] § (Price upon application).

D 103.42:47

Cold Regions Research and Engineering Laboratory, Hanover, N.H.: Special report.

06884 129. Thermal conductivity of organic sediments from 2 Wisconsin lakes [with list of literature cited; by] Richard McGaw . Nov. 1974. iii+11 p.il. 4° [Prepared for U.S. Army Materiel Command.] #

D 103.33/2:129

06885 201. Snowblowers, performance and evaluation; [by] Ben Hanamoto . Feb. 1974. cover title, iii+31 p.il. 4° [Prepared for U.S. Army Engineer District, Huntsville, Ala.] #

D 103.33/2:201

Committee on Channel Stabilization: Technical report.

06886 1. Symposium on channel stabilization problems, v.1. Army MRC Vicksburg, Miss., Sept. 1963. v+103 p.il. 4° + (Price upon application). Waterways Experiment Station, P. O. Box 631, Vicksburg, MS 39180

D 103.64:1/v.1

06887 1. Symposium on channel stabilization, v.2. Army MRC Vicksburg, Miss., May 1964. v+[196] p.il. 4° + (Price upon application), Waterways Experiment Station, P.O. Box 631, Vicksburg, MS 39180.

D 103.64:1/v.2

06888 3. Effect of water temperature on discharge and bed configuration, Mississippi River at Red River Landing, La. [with bibliography]; by P.P. Burke . Army MRC Vicksburg, Miss., Aug. 1966. ix+25+[15] p.il. 4° + (Price upon application), Waterways Experiment Station, P.O. Box 631, Vicksburg, MS 39180

D 103.64:3

06889 4. Channel stabilization publications available in Corps of Engineers offices. Army MRC Vicksburg, Miss., Nov. 1966. v+130+[11] p. 4° + (Price upon application), Waterways Experiment Station, P.O. Box 631, Vicksburg, MS 39180

D 103.64:4

06890 7. State of knowledge of channel stabilization in major alluvial rivers [with lists of references]; edited by G. B. Fenwick . Army MRC Vicksburg, Miss., Oct. 1969. vii+[253] p.il. 4° + (Price upon application), Waterways Experiment Station, P.O. Box 631, Vicksburg, MS 39180

D 103.64:7

06891 8. Channel stabilization Interoceanic Sea-Level Canal, lower Atrato River portion, route 25, Colombia, South America; by C. P. Lindner . Army MRC Vicksburg, Miss., Oct. 1969. v+9 p. 4° + (Price upon application), Waterways Experiment Station, P.O. Box 631, Vicksburg MS 39180

D 103.64:8

Construction Engineering Research Laboratory, Champaign, Ill.: Interim report.

06892 M-115. Inflation forming of steel fiber-reinforced concrete domes [with list of cited and uncited references]; by Gordon B. Batson . Dec. 1974. cover title, 22 p.il. 4° [Applicability of fibrous concrete to military construction (T.O.).] §(Price upon application).
D 103.53/5:M-115

Construction Engineering Research Laboratory, Champaign, Ill.: Technical report.

06893 C-13. Methodology and effectiveness of drainage systems for air-field pavements [with list of references]; by Harry R. Cedergren . Nov. 1974. cover title, 218 p.il. 4° (Systems approach to life-cycle design of pavements.) §(Price upon application).
D 103.53:C-13

06894 M-109. Effects of cluster porosity on tensile properties of butt-weldments in T-1 steel [with list of references]; by E. M. Honig , jr. Nov. 1974. cover title, 30 p.il. 4° (Engineering criteria for welds.) §(Price upon application).
D 103.53:M-109

06895 P-31. Significance ranking of changes in building industry [with bibliographies]; by Omar E. Rood , jr., Roger Mohl. Dec. 1974. cover title, 29 p.il. 4° (Construction environment and technology forecasting.) §(Price upon application).
D 103.53:P-31

Engineer School special text ST (series).

06896 5-330-8. Flexible pavements. Feb. 1972 [printed 1974.] cover title, xxiii+313 p.il. 4° (45C22; Engineer School, Fort Belvoir, Va.) [Issued with perforations.] #
D 103.109:5-330-8

EP (series).

06897 1105-1-1. Ecology. [Dec. 1973.] [1]+2-13 p.il. 4° (Public Affairs Office, Office of Chief of Engineers.) [Supersedes EP 1105-1-1, Mar. 1972; Jan. 1973; and EP 1105-1-2, Mar. 1972.] #
D 103.43:1105-1-1

06898 1105-2-3. Directory of environmental life scientists: v.3, Missouri River region. Sept. 1974. [535] p. 4° (Office of Chief of Engineers.) [Prepared by Institute of Ecology (TIE).] *Paper, $4.85 (S/N 0821-00012). ●Item 337
L.C. card 74-603071 D 103.43:1105-2-3/v.3

06899 1105-2-3. Directory of environmental life scientists: v.7, North Atlantic region. Sept. 1974. [709] p.4° (Office of Chief of Engineers.) [Prepared by Institute of Ecology (TIE).] *Paper,$6.20 (S/N 0821-00016). ●Item 337
D 103.43:1105-2-3/v.7

06900 1145-2-1. Applications for Department of Army permits for activities in waterways. [1975.] cover title, [31] p.il. 4° (Office of Chief of Engineers.) # ●Item 337
D 103.43:1145-2-1

Flood plain information (series).

06901 Big Sandy River, Lawrence County, Ky. Oct. 1973. cover title, v+30 p.il. 12 pl. 4° [Prepared for State of Kentucky, Department for Natural Resources and Environmental Protection, by Department of Army, Huntington District Corps of Engineers, Huntington, W. Va.] #
D 103.47:L 43/4

06902 Dan River, Poplar Creek, Lawrence Creek, city of South Boston, Va. June 1974. cover title, 3+i+28 p.il. 19 pl. 4° [Prepared for city of South Boston by Department of Army, Wilmington District, Corps of Engineers, Wilmington, N.C.] #
D 103.47:So 8/4

06903 Tar River, Franklin, Vance, and Grandville Counties, N.C. June 1974. cover title, 2+i+22 p.il. 26 pl. 4° [Prepared for North Carolina Office of Water and Air Resources and region K Council of Governments by Department of Army, Wilmington District, Corps of Engineers, Wilmington, N.C.] #
D 103.47:F 85/2

06904 Kaimu Beach, Hawaii, proposed shore protection, final environmental statement [with bibliography]. Aug. 31, 1973. leaves [3]+43+[5]+p.[77] il. 4° (Pacific Ocean Division, Corps of Engineers.) #
D 103.2:K 12/2

06905 Libby Dam and Lake Koocanusa project, construction progress, final report. Oct. 1973. cover title, 56 p.il. 4° (Seattle District, Corps of Engineers.) [Some illustrations are colored.] #

D 103.2:L 61/3

06906 Prevention and mitigation of shore damages, Kahului Harbor, Maui, final environmental statement. Apr. 16, 1973. [59] p.il. 4° (Pacific Ocean Division, Corps of Engineers, Honolulu, Hawaii.) #

D 103.2:K 12/3

06907 Report of flood, tropical storm Agnes, 21-23 June, 1972, Genesee River basin. Aug. 1973. cover title, [2]+x+121+[52] p.il. 76 pl. 4° (U.S. Army Engineer District, Buffalo, [N.Y.].) #

D 103.2:Ag 6/3

06908 Report of flood, tropical storm Agnes, June, 1972, Oswego River basin. Aug. 1973. cover title, [1]+ix+93+[52] p.il. 105 pl. 4° (U.S. Army Engineer District, Buffalo, [N.Y.].) #

D 103.2:Ag 6/2

Special flood hazard information (series).

06909 Caguitas River, Caguas, Puerto Rico. Feb. 1974. 3 leaves, 5 pl. 4° [U.S. Army Engineer District, Jacksonville, Jacksonville, Fla.] #

D 103.47:C 11/974

Waterways Experiment Station.

Note.—Unless otherwise indicated, publications of Waterways Experiment Station may be ordered from Corps of Engineers, U.S. Army, Waterways Experiment Station, Vicksburg, Miss. (Price upon application).

Research report.

06910 H-74-2. Problem definition and modeling techniques for study of Kaneohe Bay, Oahu, Hawaii [with list of references]; by William H. McAnally , jr. [and others]. Dec. 1974. cover title, [2]+46+[3l] p.il. 4° [Prepared by Hydraulics Laboratory for U.S. Army Engineer Division, Pacific Ocean, Honolulu, Hawaii.]

D 103.24/5:H-74-2

Technical report.

06911 H-74-12. San Diego Bay model study, hydraulic model investigation; by George M. Fisackerly . Nov. 1974. cover title, [2]+2l+[126] p.il. 4° [Prepared by Hydraulics Laboratory for U.S. Army Engineer District, Los Angeles, Los Angeles, Calif.]

D 103.24/2:H-74-12

06912 H-74-14. Richard B. Russell Lake water quality investigation, hydraulic model investigation [with list of references]; by Darrell G. Fontane , Joseph P. Bohan. Dec. 1974. cover title, [2]+26+[25]+[1] p.il. 4° [Prepared by U.S. Army Waterways Experiment Station, Hydraulics Laboratory, Vicksburg, Miss., for U.S. Army Engineer District, Savannah, Ga.]

D 103.24/2:H-74-14

06913 H-74-16. Design of interisland barge harbor for island of Tau, American Samoa, hydraulic model investigation [with list of references]; by Leroy G. Crosby . Dec. 1974. cover title, [2]+26+[69] p.il. 4° [Prepared for U.S. Army Engineer Division, Pacific Ocean, Honolulu, Hawaii.]

D 103.24/2:H-74-16

06914 M-74-6. User-accessed computer information system for environmentally sensitive wildlife: v.1, Errata. Jan. 6, 1975. [2] p.4°

D 103.24/2:M-74-6/v.1/errata

06915 M-74-6. User-accessed computer information system for environmentally sensitive wildlife: v.3, Errata. Jan. 6, 1975. 6 maps, overlay 4°

D 103.24/2:M-74-6/v.3/errata

06916 6-553. Investigation of performance of concrete and concreting materials exposed to natural weathering: v.1, Active investigations, June 1960, Supplements, corrections, and revisions, distribution no. 12. Aug. 1974. viii+3-9+[93] p. 4° [Distribution brings report up to date as of Aug. 1974. Issued with perforations.]

D 103.24/2:6-553/v.1/supp.12

ENVIRONMENTAL DATA SERVICE, Commerce Dept. Washington, DC 20235

World Data Center A for Solar-Terrestrial Physics: Report UAG (series).

06917 31. Auroral electrojet magnetic activity indices AE (11) for 1969 [with list of references]; by Joe Haskell Allen , Carl C. Abston, and Leslie D. Morris. Feb. 1974. ii+142 p.il. 4° + Paper, 75c. (National Climatic Center, Federal Bldg., Asheville, NC 28801).
C 55.220:31

06918 33. Auroral electrojet magnetic activity indices AE (10) for 1967 [with list of references]; by Joe Haskell Allen , Carl C. Abston and Leslie D. Morris. May 1974. ii+142 p.il. 4° + Paper,75c. (National Climatic Center, Federal Bldg. Asheville, NC 28801).
C 55.220:33

06919 34. Absorption data for IGY/IGC and IQSY [with list of references]; compiled and edited by A. H. Shapley , W.R. Piggott and K. Rawer. June 1974. ii+381 p. 4° + Paper,$2.00 (National Climatic Center, Federal Bldg. Asheville, NC 28801).
C 55.220:34

06920 37. Auroral electrojet magnetic activity indices AE(10) for 1966 [with list of references]; by Joe Haskell Allen , Carl C. Abston and Leslie D. Morris. Dec. 1974. ii+142 p.il. 4° • Paper,75c. (National Climatic Center, Federal Bldg., Asheville, NC 28801).
C 55.220:37

ENVIRONMENTAL PROTECTION AGENCY Washington, DC 20460

06921 Air quality for urban and industrial planning [with lists of references]; by John C. Goodrich [and others]. Mar. 1974. vi+94 p.il. 4° (Office of Air and Waste Management, Office of Air Quality Planning and Standards, Research Triangle Park, N.C.; EPA-450/3-74-020-a.) [Contract 68-02-0567.] § (Price upon application).
EP 1.2:Ai 7/21

Annapolis Field Office, Middle Atlantic Region 3, Philadelphia, Pa.: Technical report.

06922 47. Chesapeake Bay, nutrient input study [with list of references; by] Victor Guide , Orterio Villa, jr. Sept. 1972. [142] leaves, il. 4° +
EP 1.51/2:47

06923 55. Water quality conditions in Chesapeake Bay system; [by] Thomas H. Pheiffer , Daniel K. Donnelly, Dorothy A. Possehl. Aug. 1972. [343] p.il. 4° +
EP 1.51/2:55

06924 [This entry number not used.]

06925 58. Application of AUTO-QUAL modelling system to Patuxent River basin; [by Thomas H. Pheiffer , Norman L. Lovelace]. Dec. 1973. [206] p.il. 4° (EPA-903/9-74-013.) § (Price upon application).
EP 1.51/2:58

06926 Annual review of literature, 1969, macroinvertebrates, freshwater [with list of references]; by Kennth M. MacKenthun and Lowell E. Keup. [1969.] 41 leaves, 4° (Federal Water Pollution Control Administration, Interior Dept.) +
I 67.2:M 13/969

06927 Applications for suspension of 1975 motor vehicle exhaust emission standards: Appendix C, Analysis of vehicle test data. [1974.] [1]+70+[1] p.il. 4° [A. B. Volvo, International Harvester Co., Chrysler Corp., Ford Motor Co., and General Motors Corp., applicants.] § (Price upon application).
EP 1.2:M 85/2/app.C

06928 Area and agency designation handbook for sec. 208, areawide waste treatment management planning; [prepared by Michael L. Frankel]. Dec. 1974. vi+31+A-4+B-3 p.il. 4° [Issued with perforations.] + ●Item 431-I-5
EP 1.8:W 28/4

06929 Assessment of domestic automotive industry production lead time of 1975/76 model years: v.1, Executive summary, final report; prepared by D. E. Lapedes [and others]. Dec. 1972. xii+40 p.il. 4° (Office of Air and Waste Management, Office of Mobile Source Air Pollution Control, Emission Control Technology Division, Ann Arbor, Mich.; EPA-460/3-74-026-a.) [Contract 68-01-0417.] § (Price upon application).
EP 1.2:Au 8/4/v.1

06930 Assessment of domestic automotive industry production lead time of 1975/76 model years: v.2, Technical discussion, final report [with bibliographies]; prepared by D. E. Lapedes [and others]. Dec. 1972. [374] p.il. 4° (Office of Air and Waste Management, Office of Mobile Source Air Pollution Control, Emission Control Technology Division, Ann Arbor, Mich.; EPA-460/3-74-026-b.) [Contract 68-01-0417.] § (Price upon application).
EP 1.2:Au 8/4/v.2

06931 Auntie Pollution, coloring book for boys and girls. [1971.] cover title, 16 leaves il. 4° ([Region 6, Public Affairs Division.]) [Copyright 1971, by Don Reese. Illustration on cover is colored.] +
EP 1.2:Au 5

06932 Awards manual. [Feb. 28, 1975.] 68 p. 4° [Issued with perforations.] + ●Item 431-I-5
EP 1.8:Aw 1

06933 Awards register, grants assistance programs, v.1, showing all awards in fiscal year 1974 except waste water treatment construction and waste water treatment reimbursement awards. Oct. 1974. [5]+163 p. 4° (Office of Administration, Grants Administration Division; [EPA-GAD/1-74-005 vol. 1].) [Issued with perforations.] § (Price upon application).
EP 1.35:74-005/v.1

06934 Awards register, grants assistance programs, v.2, showing only waste water treatment construction awards in fiscal year 1974. Oct. 1974. [5]+197 p. 4° (Office of Administration, Grants Administration Division; [EPA-GAD/1-74-005 vol. 2].) [Issued with perforations.] § (Price upon application).
EP 1.35:74-005/v.2

06935 Awards register, grants assistance programs, v.3, showing only waste water treatment reimbursement awards in fiscal year 1974. Oct. 1974. [3]+189 p. 4° (Office of Administration, Grants Administration Division; [EPA-GAD/1-74-005 vol. 3].) [Issued with perforations.] § (Price upon application).
EP 1.35:74-005/v.3

Background document for noise emission regulations.

06936 Interstate motor carrier [with list of references]. Oct. 1974. [1]+iii+80 p.il. 4° (EPA-550/9-74-017.) +
EP 1.6/2:M 85

06937 Proposed portable air compressor [with list of references]. Oct. 1974. [203] p.il. 4° (EPA-550/9-74-016.) +
EP 1.6/2:C 73

Background information for standards of performance.

06938 Phosphate fertilizer industry: v.1, Proposed standards [with lists of references]. Oct. 1974. xxiv+119 p.il. 4° (Office of Air and Waste Management, Office of Air Quality Planning and Standards; EPA-45-/2-74-019a.) [Prepared by Emission Standards and Engineering Division.] § (Price upon application).
EP 1.8/5:P 56/v.1

06939 Primary aluminum industry: v.I, Proposed standards [with list of references]. Oct. 1974. xxiii+99 p.il. 4° (Office of Air and Waste Management, Office of Air Quality Planning and Standards; EPA-450/2-74-020a.) [Prepared by Emission Standards and Engineering Division.] § (Price upon application).

EP 1.8/5:Al 8/v.I

06940 Carbon monoxide measurements in vicinity of sports stadiums [with list of references]; by W. D. Bach , B. W. Crissman , C. E. Decker, J. W. Minear, P. P. Rasberry and J. B. Tommerdahl. July 1973. [106] p.il. 4° (Office of Air and Waste Management, Office of Air Quality Planning and Standards, Research Triangle Park, N.C.; EPA-450/3-74-049.) [Contract 68-02-1096, task 1, program element 2AC129.] § (Price upon application).

EP 1.2:C 17/3

06941 Categorical programs division, summaries of environmental information sources and services; prepared by Willis Tate . Mar. 1973. [1]+2+19 leaves 4° (Categorical Programs Division, Region 10, Seattle, Wash.; [Working paper 89].) § (Price upon application).

EP 1.2:P 94/4

06942 Clean air act as amended, June 1974. [1974.] [1]+67 p. + ●Item 431-I-2

EP 1.5:Ai 7/974

06943 Clean water, report to Congress, 1974. June 1974. [89] p.il. 4° + ●Item 431-I-33

EP 1.43:974

06944 Common environmental terms, glossary; compiled by Gloria J. Studdard . Revised Nov. 1974. [1974.] [2]+22 p. ([Office of Public Affairs (A-107).]) [Text on p. 3 of cover.] + ●Item 431-I-1
L.C. card 73-603110

EP 1.2:T 27/974

06945 Consultant report to Committee on Motor Vehicle Emissions, Commission on Sociotechnical Systems, National Research Council on Emissions and fuel-economy test methods and procedures [with list of references]; prepared by Richard A. Matula . Sept. 1974. ix+152 p.il. 4° ([Office of Air and Waste Management, Office of Mobile Source Air Pollution Control.]) + ●Item 431-I-5

EP 1.8:Em 4

06946 Contracting with EPA, guide for prospective contractors. [1974.] cover title, ii+23+[4] p.il. 4° ([Contracts Management Division.]) + ●Item 431-I-5

EP 1.8:C 76/2

Development document for effluent limitations guidelines and new source performance standards.

06947 Apple, citrus and potato processing segment of canned and preserved fruits and vegetables point source category [with list of references]. Mar. 1974. [1]+xi+215 p.il. 4° (Effluent Guidelines Division, Office of Air and Water Programs; [EPA-440/1-74-027-a].) * Paper, $2.45. ●Item 431-I-5

EP 1.8/3:Ap 5/974

06948 Cane sugar refining segment of sugar processing industry [with list of references]. Dec. 1973. x+140 p.il. 4° (Effluent Guidelines Division, Office of Air and Water Programs; [EPA 440/1-73/002-a].) +

EP 1.8/3:C 16

06949 Cane sugar refining segment of sugar processing industry [with list of references]. Mar., 1974. x+173 p.il. 4° ([EPA-440/1-74-002-c]; Effluent Guidelines Division, Office of Air and Water Programs.) * Paper, $2.10. ●Item 431-I-5

EP 1.8/3:C 16/974

06950 Feedlots point source category [with list of references]. Jan. 1974. [1]+ix+318+[1] p.il. 4° (Effluent Guidelines Division, Office of Air and Water Programs; [EPA-440/1-74-004-a].) * Paper, $3.25. ●Item 431-I-5

EP 1.8/3:F 32/974

06951 Leather tanning and finishing point source category [with list of references]. [Mar. 1974.] [1]+viii+158 p.il. 4° ([EPA-440/1-74-016-a]; Effluent Guidelines Division, Office of Air and Water Programs.) * Paper, $1.95. ●Item 431-I-5
EP 1.8/3:L 48/974

06952 Major organic products segment of organic chemicals manufacturing point source category [with bibliography]. April 1974. xiii+363 p.il. 4° (Effluent Guidelines Division, Office of Water and Hazardous Materials; [EPA-440/1-74-009-a].) * Paper, $3.60. ●Item 431-I-5
EP 1.8/3:Or 3/974

06953 Plywood, hardboard and wood preserving segment of timber products processing point source category [with list of references]. April 1974. xiv+325 p.il. 4° (Effluent Guidelines Division, Office of Air and Water Programs; [EPA-440/1-74-023-a].) * Paper, $3.30. ●Item 431-I-5
EP 1.8/3:P 74/974

06954 Red meat processing, segments of meat product and rendering processing, point source category [with list of references]. Feb. 1974. [1]+xi+179 p.il. 4° ([EPA-440/1-74-012-a]; Effluent Guidelines Division, Office of Air and Water Programs.) * Paper, $2.20. ●Item 431-I-5
EP 1.8/3:M 46/974

06955 Secondary aluminum smelting subcategory of aluminum segment of nonferrous metals manufacturing point source category [with list of references]. Mar. 1974. ix+131 p.il. 4° (Effluent Guidelines Division, Office of Air and Water Programs; [EPA-440/1-74-019-e].) * Paper, $1.70. ●Item 431-I-5
EP 1.8/3:Al 8/2/974

06956 Steam electric power generating point source category [with list of references]. Oct. 1974. [879] p.il. 4° (Effluent Guidelines Division, Office of Water and Hazardous Materials; [EPA 440/1-74 029-a, Group I].) + ●Item 431-I-5
EP 1.8/3:St 3/2

06957 Steel making segment of iron and steel manufacturing point source category [with list of references]. Jan. 1974. xviii+383 p.il. 4° (Effluent Guidelines Division, Office of Air and Water Programs; [EPA 440/1-73/024].) +
EP 1.8/3:St 3/974

06958 Synthetic polymer segment of plastics and synthetic materials manufacturing point source category [with list of references]. Jan. 1975. xiv+285 p.il. 4° (Effluent Guidelines Division, Office of Water and Hazardous Materials; [EPA 440/1-75/036-b, Group I, phase 2].) * Paper, $3.55. ●Item 431-I-5
EP 1.8/3:P 76

06959 Textile point source category [with bibliographies]. June 1974. xii+241 p.il. 4° (Effluent Guidelines Division, Office of Water and Hazardous Materials.) * Paper, $2.65. ●Item 431-I-5
EP 1.8/3:T 29/2/974

06960 Tire and synthetic segment of rubber processing point source category [with bibliographies]. Sept. 1973. viii+189 p.il. 4° (Effluent Guidelines Division, Office of Air and Water Programs; [EPA 440/1-73/013].) +
EP 1.8/3:T 51/973

06961 Unbleached kraft and semichemical pulp segment of pulp, paper and paperboard mills point source category [with list of references]. May 1974. xvi+339 p.il. 4° ([EPA-440/1-74-025-a]; Effluent Guidelines Division, Office of Water and Hazardous Materials.) + ●Item 431-I-5
EP 1.8/3:P 96/974

Development document for proposed effluent limitations guidelines and new source performance standards.

06962 Bauxite refining subcategory of aluminum segment of nonferrous metals manufacturing category [with list of references]. Oct. 1973. [6]+95 p.il. 4° (Effluent Guidelines Division, Office of Air and Water Programs; [EPA 440/1-73/019].) +
EP 1.8/3:B 32/973

06963 Cement manufacturing category [with list of references]. Sept. 1973. [1]+viii+111 p.il. 4° (Effluent Guidelines Division, Office of Air and Water Programs; [EPA 440/1-73/005].) +
EP 1.8/3:C 33/973

06964 Citrus, apple and potato segment of canned and preserved fruits and vegetables processing point source category [with list of references]. Nov. 1973. [1]+xi+208 p.il. 4° (Effluent Guidelines Division, Office of Air and Water Programs; [EPA 440/1-73/027].) +
EP 1.8/3:C 49/973

06965 Grain processing segment of grain mills point source category [with list of references]. Dec. 1973. vii+115 p.il. 4° (Effluent Guidelines Division, Office of Air and Water Programs; [EPA 440/1-73/028].) +
EP 1.8/3:G 76/974

06966 Wet storage, sawmills, particleboard and insulation board segment of timber products processing point source category [with list of references]. Aug. 1974. xviii+446 p.il.

4° (Effluent Guidelines Division, Office of Water Planning and Standards; [EPA 440/1-74/033].) +

EP 1.8/3:W 53

06967 Wood furniture and fixture manufacturing segment of timber products processing point source category [with bibliography]. Nov. 1974. x+132 p.il. 4° (Effluent Guidelines Division, Office of Water and Hazardous Materials; [EPA 440/1-74-033-a, Group 2].) +

EP 1.8/3:F 98

06968 Directory of environmental organizations for Alaska, Idaho, Oregon, Washington, and Province of British Columbia. Jan. 1975. [7]+51 p. 4° (Office of External Affairs, Region 10, Seattle, Wash.) + ●Item 431-I-1

EP 1.2:Or 3/975

Ecological research series.

06969 650/3-74-002. Haze formation, its nature and origin, 1973; by D. F. Miller , W. E. Schwartz , P. W. Jones, D. W. Joseph, C. W. Spicer, C. J. Riggle, and A. Levy. June 1973. [159] p.il. 4° (Office of Research and Development.) [Also prepared for Coordinating Research Council Inc., New York, N.Y. Contract 68-02-0276, project 21AKB-03, program element 1A1008.] +

EP 1.23:650/3-74-002

06970 650/3-74-011. Chemical characterization of model aerosols [with list of references]; by Warren Schwartz . Aug. 1974. xi+130 p.il. 4° (Office of Research and Development.) [Grant 801174, ROAP 21AKB-08, program element 1AA008.] §(Price upon application).

EP 1.23:650/3-74-011

06971 650/3-75-001. Environmental exposure system for studying air pollution damage to materials; by John W. Spence , Fred D. Stump , Fred H. Haynie and James B. Upham. Jan. 1975. vi+39 p.il. 4° (Office of Research and Development, National Environmental Research Center, Research Triangle Park, N.C.) §(Price upon application).

EP 1.23:650/3-75-001

06972 650/3-75-003. Travels of airborne pollen [with lists of references]; by Eugene C. Ogden , Gilbert S. Raynor and Janet V. Hayes. Jan. 1975. viii+100 p.il. 4° (Office of Research and Development.) [Grant 800677, ROAP 21ADO, program element 1AA009.] §(Price upon application).

EP 1.23:650/3-75-003

06973 660/3-74-004b. Turbulent diffusion in liquid jets, final report [with bibliographies]; by Strong C. Chaung and Victor W. Goldschmidt . Mar. 1974. ix+126+[1] p.il. 4° (Office of Research and Development.) [Project 16070 DEP, program element 1BA025.] *Paper, $1.70. ●Item 431-I-11

EP 1.23:660/3-74-004b

06974 660/3-74-013. Theoretical model and solubility characteristics of Aroclor 1254 in water, problems associated with low-solubility compounds in aquatic toxicity tests [with list of references]; by W. Peter Schoor . Sept. 1974. v+30+[1] p.il. 4° (National Environmental Research Center, Office of Research and Development, Corvallis, Oreg.) [Program element 1EA077, ROAP/Task 10AKC/18.] + ●Item 431-I-11

EP 1.23:660/3-74-013

06975 660/3-74-018. Sulfur content of Douglas-fir foliage near paper mill [with list of references]; by Hilman C. Ratsch . Aug. 1974. iii+13+[1] p.il. 4° (National Environmental Research Center, Office of Research and Development, Corvallis, Oreg.) [Roap/Task 21 ALR 03, program element 1AA006.] *Paper, 65c. ●Item 431-I-11

EP 1.23:660/3-74-018

06976 660/3-74-028. Cladophora distribution in Lake Ontario (IFYGL) [with list of references]; by C. T. Wezernak , D. R. Lyzenga and F. C. Polcyn. Dec. 1974. vii+76+[1] p.il. 4° (National Environmental Research Center, Office of Research and Development, Corvallis, Oreg.) [Grant 800778, program element 1BA026, ROAP 21 AKP, task 11.] + ●Item 431-I-11

EP 1.23:660/3-74-028

06977 660/3-74-034. Eutrophication of Lake Tahoe emphasizing water quality [with lists of references]; by Charles R. Goldman . Dec. 1974. xvii+408 p.il. 4° (National Environmental Research Center, Office of Research and Development, Corvallis, Oreg.) [Research grant 16010 DBU, program element 1BA031.] *Paper, $4.75 (S/N 5501-00996). ●Item 431-I-11

EP 1.23:660/3-74-034

06978 660/3-75-001. Impact of use of microorganisms on aquatic environment, proceedings [with lists of literature cited]; edited by Al W. Bourquin , Donald G. Ahearn and Samuel P. Meyers. Jan. 1975. vi+259+[1] p.il. 4° (National Environmental Research Center, Office of Research and Development, Corvallis, Oreg.) [ROAP 25, AJN, Task 010, program element 1EA077.] + ●Item 431-I-11

EP 1.23:660/3-75-001

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06979 660/3-75-002. Effect of meteorological variables on temperature changes in flowing streams [with bibliography]; by Robert W. Troxler, jr. [and] Edward L. Thackston Jan. 1975. vi+77+[1] p.il. 4° (National Environmental Research Center, Office of Research and Development, Corvallis, Oreg.) [Grant R-800613, program element 1BA032, ROAP 21AJH/task 12.] + ●Item 431-I-11
EP 1.23:660/3-75-002

06980 660/3-75-004. Phytoplankton composition and abundance in Lake Ontario during IFYGL [with list of references]; by E. F. Stoermer , M. M. Bowman , J. C. Kingston and A. L. Schaedel. Feb. 1975. vi+373+[1] p.il. 4° (National Environmental Research Center, Office of Research and Development, Corvallis, Oreg.) [Grant R-800605, program element 1 BA026, ROAP/Task 21 AKP/007.] + ●Item 431-I-11
EP 1.23:660/3-75-004

06981 660/3-75-005. Mathematical modeling of phytoplankton in Lake Ontario: 1, Model development and verification [with lists of references]; by Robert V. Thomann , Dominick M. DiToro , Richard P. Winfield, Donald J. O'Connor. Mar. 1975. ix+177+[1] p.il. 4° (National Environmental Research Center, Office of Research and Development, Corvallis, Oreg.) [Grant R800610, program element 1BA026, ROAP/task 21AKP/15.] § (Price upon application). ●Item 431-I-11
EP 1.23:660/3-75-005

Economic analysis of proposed effluent guidelines (series).

06982 Asbestos products manufacturing industry. Sept. 1973. [12]+114 p.il. 4° (EPA-230/1-73-001; Office of Planning and Evaluation.) § (Price upon application).
EP 1.8/4:As 1

06983 Electroplating industry (copper, nickel, chromium, and zinc). Sept. 1973. [190] p. 4° (EPA-230/1-73-007; Office of Planning and Evaluation.) [Contract 68-01-1545.] § (Price upon application).
EP 1.8/4:El 2

06984 Feedlots industry; [by] Milton L. David , Richard E. Seltzer, William D. Eickhoff. Aug. 1973. [294] p.il. 4° (EPA-230/1-73-008; Office of Planning and Evaluation.) § (Price upon application).
EP 1.8/4:F 32

06985 Flat glass industry, final report. Aug. 1973. iii+[1]+9+49 p. 4° (EPA-230/1-73-013: Office of Planning and Evaluation.) §(Price upon application).
EP 1.8/4:G 46

06986 Fruit and vegetable processing industry; [by] Donald J. Wissman , David L. Jordening, Samuel G. Unger. Oct. 1973. [334] p. 4° (EPA-230/1-73-012; Office of Planning and Evaluation.) [Contract 68-01-1533, task order 4.] § (Price upon application).
EP 1.8/4:F 94

06987 Inorganic chemicals, alkali and chlorine industries, (major products). Aug. 1973. xiii+113+[1] p.il. 4° (EPA-230/1-73-015; Office of Planning and Evaluation.) [Contract 68-01-1541.] § (Price upon application).
EP 1.8/4:In 7/2

06988 Insulation fiberglass industry. Aug. 1973. [1]+vi+[1]+45 p.il. 4° (EPA-230/1-73-011; Office of Planning and Evaluation.) § (Price upon application).
EP 1.8/4:In 7

06989 Meat processing industry [with list of selected references; by] Donald J. Wissman . July 1974. [136] p.il. 4° (EPA 230/1-74-040; Office of Planning and Evaluation.) [Contract 68-01-1533, task order 9.] § (Price upon application). ●Item 431-I-5
EP 1.8/4:M 46

06990 Meat packing industry; [by] Raymond E. Seltzer , James K. Allwood. Sept. 1973. [152] p. 4° (EPA-230/1-73-017; Office of Planning and Evaluation.) § (Price upon application).
EP 1.8/4:M 46/2

06991 Plastics and synthetics industry (viscose rayon, cellophane, cellulose acetate, and triacetate fibers). Sept. 1973. v+63+[1] p. 4° (EPA-230/1-73-022; Office of Planning and Evaluation.) [Contract 68-01-1541.] § (Price upon application).
EP 1.8/4:P 69

06992 Rubber processing industry. Sept. 1973. [58] p.il. 4° (EPA-230/1-73-024; Office of Planning and Evaluation.) § (Price upon application).
EP 1.8/4:R 82

06993 Rubber processing industry, phase 2. Aug. 1974. [76] p. 4° (Office of Planning and Evaluation; EPA-230/1-74-046.) § (Price upon application). ●Item 431-I-5
EP 1.8/4:R 82/phase 2

06994 Economy, energy, and environment, last chance for establishment, remarks by John R. Quarles , jr., deputy administrator, Environmental Protection Agency, to Corporation, Banking and Business Law Section of Philadelphia Bar Association, Philadelphia, Penn., Dec. 2,

1974. [Dec. 1974.] 14 p. 4° ([Office of Public Affairs (A-107).]) [Environmental News.] + ●Item 431-I-6

EP 1.10:Qu 2/3

06995 Emissions inventory from forest wildfires, forest managed burns, and agricultural burns; by George Yamate . Nov. 1974. iii p.+iv-vii+27 leaves 4° (Office of Air and Waste Management, Office of Air Quality Planning and Standards, Research Triangle Park, N.C.; EPA-450/3-74-062.) [Contract 68-02-1389.] § (Price upon application).

EP 1.2:Em 4/11

06996 Emissions inventory of agricultural tilling, unpaved roads and airstrips, and construction sites [with list of references]; by Chatten C. Cowherd , jr., Christine M. Guenther, and Dennis D. Wallace. Nov. 1974. vii+42 p.il. 4° (Office of Air and Waste Management, Office of Air Quality Planning and Standards, Research Triangle Park, N.C.; EPA-450/3-74-085.) [Contract 68-02-1437.] § (Price upon application).

EP 1.2:Em 4/10

06997 Engineering and cost study of air pollution control for petrochemical industry: v.3, Ethylene dichloride manufacture by oxychlorination [with list of references]; by W. A. Schwartz [and others]. Nov. 1974. [110] p.il. 4° (Office of Air and Waste Management, Office of Air Quality Planning and Standards, Research Triangle Park, N.C.; EPA-450/3-73-006-c.) [Contract 68-02-0255.] § (Price upon application).

EP 1.2:En 3/v.3

06998 Environment protecting concepts of beef cattle feedlot wastes management [with lists of references]; by Lynn R. Shuyler [and others]. July 1973. [360] p.il. 4° (National Environmental Research Center, Office of Research and Development, Corvallis, Oreg.) [Project 21 AOY-05, program element 1B2039. Some pages issued as leaves. Issued with perforations with thumb tabs.] +

EP 1.2:F 32/2

Environmental health effects research series.

06999 650/1-74-004. Health consequences of sulfur oxides, report from CHESS, 1970-1971 [with bibliographies.] May 1974. [450] p.il. 4° (Office of Research and Development, National Environmental Research Center, Research Triangle Park, N.C.) [Prepared by Human Studies Laboratory. Program element 1A1005.] * Paper,$3.10. ●Item 431-I-23

L.C. card 74-601919 EP 1.23/4:650/1-74-004

07000 650/1-74-008. Literature search and analysis of information regarding sources, uses, production, consumption, reported medical cases, and toxicology of platinum and palladium [with bibliography]; by R. A. Mayer , W. L. Prehn, jr., and D. E. Johnson. April 1974. iv+5+A-33+B-6 p. 4° (Office of Research and Development.) [Contract 68-02-1274, program element 1AA002, ROAP 26AAE.] +

EP 1.23/4:650/1-74-008

07001 650/1-74-012. Study of ecology of pesticides [with lists of references]; by W. B. Deichmann . Oct. 1974. iii+54 p.il. 4° (Office of Research and Development.) [Grant R801470, ROAP 21AFM, Task 54, program element 1E1078.] +

EP 1.23/4:650/1-74-012

07002 650/1-74-013. Use of leucocyte metabolism as health effects indicator [with list of references]; by Kenneth D. Lunan . Apr. 1974. ix+94 p.il. 4° (Office of Research and Development.) [Contract 68-02-0713, ROAP 21AYB-66, program element 1A1005. Some pages printed as leaves.] § (Price upon application).

EP 1.23/4:650/1-74-013

Environmental monitoring series.

07003 600/4-73-001b. Polluted groundwater, some causes, effects, controls, and monitoring [with lists of references]; edited by Charles F. Meyer . July 1973. [283] p.il. 4° (Office of Research and Development.) [Prepared by TEMPO, General Electric Company Center for Advanced Studies, Santa Barbara, Calif.] +

EP 1.23/5:600/4-73-001b

07004 600/4-74-004. Proceedings of seminar on methodology for monitoring marine environment, Seattle, Wash., Oct. 1973 [with bibliographies; edited by S. Sidney Verner]. Oct. 1974. [436] p.il. 4° ([Office of Research and Development.]) [Program element 1HA326, ROAP/Task-PEMP/2. Sponsored by Office of Monitoring Systems.] * Paper, $4.90. ●Item 431-I-24

EP 1.23/5:600/4-74-004

07005 650/4-74-024. Collaborative study of method for determination of sulfur dioxide emissions from stationary sources, fossil-fuel fired steam generators [with list of references]; by Henry F. Hamil and D. E. Camann. Dec. 1973. viii+58 p.il. 4° (Office of Research and Development.) [Contract 68-02-0623, ROAP 26AAG, program element 1HA327.] +

EP 1.23/5:650/4-74-024

07006 650/4-74-025. Collaborative study of method for determination of nitrogen oxide emissions from stationary sources, fossil fuel-fired steam generators [with lists of references]; by Henry F. Hamil and D. E. Camann. Oct. 1974. [101] p.il. 4° (Office of Research and Development.) [Contract 68-02-0623, ROAP 26AAG, program element 1HA327.] § (Price upon application).

EP 1.23/5:650/4-74-025

07007 650/4-74-030. Development of air particulate monitoring systems [with list of references]; by F. S. Goulding and J. M. Jaklevic. July 1974. iv+63 p.il. 4° (Office of Research and Development.) [Interagency agreement EPA-IAG-D4-0377, ROAP 56AAI, program element 1All03.] § (Price upon application).

EP 1.23/5:650/4-74-030

07008 650/4-74-035. Invariant modeling of turbulence and diffusion in planetary boundary layer [with lists of references]; by W. S. Lewellen , M. Teske , R. Contiliano, G. Hilst, C. duP. Donaldson. Sept. 1974. vii+105+[1] p.il. 4° (Office of Research and Development.) [Contract 68-02-1310, ROAP 21ADO, program element 1AA009.] +

EP 1.23/5:650/4-74-035

07009 650/4-74-038. Proceedings of symposium on statistical aspects of air quality data [with lists of references]; edited by Lawrence D. Kornreich . Oct. 1974. [255] p.il. 4° (Office of Research and Development, National Environmental Research Center, Research Triangle Park, N.C.) [Contract 68-02-0994 (with University of North Carolina, Chapel Hill), ROAP 21ADO, program element 1AA009. Symposium sponsored by Meteorology Laboratory, National Environmental Research Center, and Triangle Universities Consortium on Air Pollution.] + ●Item 431-I-24

EP 1.23/5:650/4-74-038

07010 650/4-74-042. Study of indoor air quality; by William A. Cote , Willard A. Wade, [and] John E. Yocom. Sept. 1974. xi+281+[1] p.il. 4° (Office of Research and Development.) [Contract 68-02-0745, ROAP 22ACB, program element 1HA326; ROAP 21AYB, program element 1AA005.] § (Price upon application).

EP 1.23/5:650/4-74-042

07011 650/4-74-045-a-b. Select Research Group in air pollution meteorology, 2d annual progress report [with lists of references]. Sept. 1974. 2v., xxxvii+[1]+676 p.il. 4° (Office of Research and Development.) [By Select Research Group, Pennsylvania State University. Grant R-800397, program element 1AA009, ROAP 21ADO, task 14.] +

EP 1.23/5:650/4-74-045-a-b

07012 650/4-74-050. Development of sampling devices for gaseous atmospheric tracers [with list of references]; by C. L. Deuel and R. M. Roberts. July 1974. vi+56+[1] p.il. 4° (Office of Research and Development.) [Contract 68-02-1235, ROAP 26AAI, program element 1AA003.] § (Price upon application).

EP 1.23/5:650/4-74-050

07013 650/4-74-052. Laboratory analyses of atmospheric hydrocarbons, Calif. south coast air basin, Los Angeles Air Quality Control Region, Aug.-Nov. 1973. Jan. 1974. ii+102 p.il. 4° (Office of Research and Development.) [Prepared by State of Calif. Air Resources Board under contract 68-02-0788, ROAP 21AKC-10, program element 1AA008.] § (Price upon application).

EP 1.23/5:650/4-74-052

07014 650/4-75-002. Comprehensive technical report on all atmospheric contaminants associated with photochemical air pollution [with lists of references]; by Lowell G. Wayne , Robert J. Bryan , Mel Weisburd and Roy Danchick. June 1970. [516] p.il. 4° (Office of Research and Development.) [Contract CPA 22-96-108.] § (Price upon application).

EP 1.23/5:650/4-75-002

07015 670/4-73-001. Biological field and laboratory methods for measuring quality of surface waters and effluents [with bibliographies]; edited by Cornelius I. Weber . July 1973. [195] p.il. 4° (National Environmental Research Center, Office of Research and Development, Cincinnati, Ohio.) [Program element 1BA027. Issued with perforations.] +

EP 1.23/5:670/4-73-001

07016 73-028d. Guidelines for development of quality assurance program, reference method for determination of sulfur dioxide in atmosphere [with list of references]; by Franklin Smith and A. Carl Nelson, jr. Aug. 1973. xiv+116+[1] p.il. 4° (Office of Research and Monitoring.) [Contract 68-02-0598, RTI project 43U-763.] +

EP 1.23/5:73-028 d

Environmental protection technology series.

07017 73-186. Regeneration chemistry of sodium-based double-alkali scrubbing process [with list of references]; by Dean C. Draemel . Mar. 1973. vi+37+[1] p.il. 4° (Office of Research and Monitoring, National Environmental Research Center, Research Triangle Park, N.C.) [Program element 1A2013.] +
EP 1.23/2:73-186

07018 73-214. Evaluation of problems related to scaling in limestone wet scrubbing [with list of references]; by Joan B. Berkowitz . Apr. 1973. ii p.+[1]+ix+146 leaves il. 4° (Office of Research and Monitoring.) [Contract 68-02-0215, program element 1A2013.] +
EP 1.23/2:73-214

07019 73-246. Tentative method for calibration of nitric oxide, nitrogen dioxide, and ozone analyzers by gas phase titration [with list of references]; by K. A. Rehme , B. E. Martin and J. A. Hodgeson. Mar. 1974. v+17 p.il. 4° (National Environmental Research center, Office of Research and Monitoring, Research Triangle Park, N.C.) [Program element 1A1010.] § (Price upon application).
EP 1.23/2:73-246

07020 600/2-74-005. Development of monthly municipal technology bulletin; by Dorothy A. Sandoski . May 1974. v+126+[1] p. 4° (Office of Research and Development.) [Grant R801628, program elements 1BB033-35, 1BB043-45.] * Paper, $1.65. ●Item 431-I-12
EP 1.23/2:600/2-74-005

07021 600/2-74-006. Study of feasibility of herbicide Orange chlorinolysis [with list of references]; by Edgar A. Lavergne . July 1974. v+67+[1] p.il. 4° (Office of Research and Development.) [Contract 68-01-0457, program element 1BB036, Interagency agreement EPA-IAG-008(R).] + ●Item 431-I-12
EP 1.23/2:600/2-74-006

07022 600/2-74-009b. State-of-the-art for inorganic chemicals industry, commercial explosives [with list of references]; by James W. Patterson and Roger A. Minear . Mar. 1975. vii+80+[1] p.il. 4° (Office of Research and Development.) [Project R-800857, program element 1BB036, ROAP 21 AZQ Task 029.] + ●Item 431-I-12
EP 1.23/2:600/2-74-009b

07023 600/2-74-009c. State-of-the-art for inorganic chemicals industry: Industrial inorganic gases [with list of references]; by James W. Patterson and Roger A. Minear . Mar. 1975. vii+50+[1] p.il. 4° (Office of Research and Development.) [Project R-800857, program element 1BB036, ROAP 21 AZQ, task 029.] + (Information in publication incorrect as to sale by Superintendent of Documents). ●Item 431-I-12
EP 1.23/2:600/2-74-009c

07024 650/2-73-001. Chemical and physical characterization of automotive exhaust particulate matter in atmosphere, year ending June 30, 1972; by C. W. Melton , R. I. Mitchell , D. A. Trayser and J. F. Foster. June 1973. vii+82+[1] p.il. 4° (Office of Research and Development.) [Contract 68-02-0205, program element 1A1010.] +
EP 1.23/2:650/2-73-001

07025 650/2-73-002. Chemical and physical characterization of automotive exhaust particulate matter in atmosphere, year ending June 30, 1973; by J. F. Foster [and others]. June 1973. [99] p.il. 4° (Office of Research and Monitoring.) [Also prepared for Coordinating Research Council Inc., New York, N.Y. Contract 68-02-0279, program element 1A1010.] § (Price upon application).
EP 1.23/2:650/2-73-002

07026 650/2-73-023. Manual methods for sampling and analysis of particulate emissions from municipal incinerators [with lists of references]; by John T. Funkhouser [and others]. Sept. 1973. [261] p.il. 4° (Office of Research and Development.) [Contract EHSD 71-27, program element 1AA010.] § (Price upon application).
EP 1.23/2:650/2-73-023

07027 650/2-73-028. Enclosed coke pushing and quenching system design manual; by D. A. Pengidore . Sept. 1973. vii+87 p.il. 4° (Office of Research and Development.) [Contract 68-02-0622, program element 1AB013.] +
EP 1.23/2:650/2-73-028

07028 650/2-73-042. Gasification of fossil fuels under oxidative, reductive and pyrolytic conditions [with bibliography]; by A. L. Yergey , F. W. Lampe , M. L. Vestal, E. J. Gilbert and G. J. Fergusson. Dec. 1973. ii+iii+177+[1] p.il. 4° (Office of Research and Development.) [Contract 68-02-0206, program element 1AB013, ROAP 21ADD04.] +
EP 1.23/2:650/2-73-042

07029 650/2-73-047. Absorption of S02 into lime slurries, absorption rates and kinetics [with list of literature cited]; by J. Edward Vivian . Dec. 1973. v+55+[1] p.il. 4° (Office of Research and Development.) [Contract 68-02-0018 (Task 4), ROAP 21ADE-21, program element 1AB013.] +
EP 1.23/2:650/2-73-047

07030 650/2-73-048c. Evaluation of fluidized-bed combustion process: v.3, Pressurized fluidized-bed boiler development plant design [with list of references]; by D. L. Keairns , D. H. Archer , E. J. Vidt and E. F. Sverdrup. Dec. 1973. [275] p.il. 4° (Office

of Research and Development.) [Contract 68-02-0217, ROAP 21ADB-09, program element 1AB013. Some pages printed as leaves.] +

EP 1.23/2:650/2-73-048c

07031 650/2-74-003. Study of air pollutant emissions from residential heating systems [with bibliography]; by R. E. Hall , J. H. Wasser and E. E. Berkau. Jan. 1974. viii+115 p.il. 4° (National Environmental Research Center, Office of Research and Development, Research Triangle Park, N.C.) [ROAP 21ADG-AO, program element 1AB014.] +

EP 1.23/2:650/2-74-003

07032 650/2-74-008-a. Evaluation of odor measurement techniques: v.I, Animal rendering industry [with list of references]; by John P. Wahl , Richard A. Duffee and William A. Marrone. Jan. 1974. viii+92 p.il. 4° (Office of Research and Development.) [Contract 62-02-0662, program element 1A1010.] +

EP 1.23/2:650/2-74-008-a

07033 650/2-74-009-a. Evaluation of pollution control in fossil fuel conversion processes, gasification, sec. I, Koppers-Totzek process [with list of references]; by E. M. Magee , C. E. Jahnig and H. Shaw. Jan. 1974. ii+[1]+49 p.il. 4° (Office of Research and Development.) [Contract 68-02-0629, ROAP 21ADD-23, program element 1AB013.] +

EP 1.23/2:650/2-74-009-a

07034 650/2-74-010. EPA alkali scrubbing test facility, limestone wet scrubbing test results [with list of references]; by Michael Epstein , Louis Sybert , Shih-chung Wang and Charles C. Leivo. Jan. 1974. [246] p.il. 4° (Office of Research and Development.) [Contract PH 22-68-67, ROAP 21ACY-32, program element 1AB013. Some pages printed as leaves.] +

EP 1.23/2:650/2-74-010

07035 650/2-74-015. Progress of instrumentation and techniques for measurement of air pollutants [with list of references]; by A. H. Ellison . Jan. 1974. [1]+v+17+[1] p. 4° (National Environmental Research Center, Office of Research and Development, Research Triangle Park, N.C.) [Program element 1AA010.] § (Price upon application).

EP 1.23/2:650/2-74-015

07036 650/2-74-017. Kinetic mechanisms governing fate of chemically bound sulfur and nitrogen in combustion [with list of references]; by C. V. Sternling and J. O. L. Wendt . Aug. 1972. viii+138 p.il. 4° (Office of Research and Development.) [Contract EHSD 71-45 (Task 14), ROAP 21ADE-10,, program element 1AB013.] +

EP 1.23/2:650/2-74-017

07037 650/2-74-023. Flame characterization probes [with lists of references]; by R. C. Kesselring , K. M. Gorji , W. S. Young, W. E. Rodgers, and E. L. Knuth. Mar. 1974. viii+178 p.il. 4° (Office of Research and Development.) [Contract 68-02-0628, ROAP 21ADG-5, program element 1AB014.] +

EP 1.23/2:650/2-74-023

07038 650/2-74-056. Development of acetylene monitor at PPB level. Aug. 1974. ii p.+iii-v+26 leaves, il. 4° (Office of Research and Development.) [Prepared by Beckman Instruments, Inc. under contract 68-02-0778, program element 1A1003.] § (Price upon application).

EP 1.23/2:650/2-74-056

07039 650/2-74-064. Instrumental analyses for wet scrubbing processes [with list of references]; by E. A. Burns , A. Grant , and C. A. Flegal. July 1974. xxii+309 p.il. 4° (Office of Research and Development.) [Contract 68-02-0007, ROAP 21ACX-096, program element 1AB013.] +

EP 1.23/2:650/2-74-064

07040 650/2-74-076. Coke oven smokeless pushing system design manual; by R. O. McClelland . Sept. 1974. vii+64 p.il. 4° (Office of Research and Development.) [Prepared by Koppers Co., Inc. and Ford Motor Co. Contract 68-02-0630, ROAP 21AFF-010, program element 1AB013. Some pages issued as leaves.] § (Price upon application).

EP 1.23/2:650/2-74-076

07041 650/2-74-078-a. Field testing, application of combustion modifications to control pollutant emissions from industrial boilers, phase I [with lists of references]; by G. A. Cato , H. J. Buening , C. C. DeVivo, B. G. Morton, J. M. Robinson. Oct. 1974. xii+205 p.il. 4° (Office of Research and Development.) [Contract 68-02-1074, ROAP 21BCC-046, program element 1AB014.] § (Price upon application).

EP 1.23/2:650/2-74-078-a

07042 650/2-74-080. Statistical concepts for design engineers [with list of references]; by J. R. Murphy and L. D. Broemeling. Sept. 1974. x+141 p.il. 4° (Office of Research and Development.) [Grant R-802269, ROAP 21ADE-026, program element 1AB013.] § (Price upon application).

EP 1.23/2:650/2-74-080

07043 650/2-74-082-a. Refinery catalytic cracker regenerator SOx control, steam stripper laboratory test; by T. Ctvrtnicek , T. Hughes , C. Moscowitz, and D. Zanders. Nov. 1974. xii+236 p.il. 4° (Office of Research and Development.) [Contract 68-02-1320, task I, phase 2, ROAP 21ADC-031, program element 1AB013.] +

EP 1.23/2:650/2-74-082-a

07044 650/2-74-088. Assessment of particle control technology for enclosed asbestos sources [with bibliographies]; by C. F. Harwood , P. Siebert , and T. P. Blaszak. Oct. 1974. viii+127 p.il. 4° (Office of Research and Development.) [Contract 68-02-1353, ROAP 21AFA-006, program element 1AB015.] +

EP 1.23/2:650/2-74-088

07045 650/2-74-090. Characterization and control of asbestos emissions from open sources [with bibliographies]; by C. F. Harwood and T. P. Blaszak. Sept. 1974. viii+196 p.il. 4° (Office of Research and Development.) [Contract 68-02-1348, ROAP 21AFA-004, program element 1AB015.] § (Price upon application).

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07046 650/2-74-094. Infrared gas filter correlation instrument for in-situ measurement of gaseous pollutants [with list of references]; by D. E. Burch and D. A. Grynvak . Dec. 1974. viii+54+[1] p.il. 4° (Office of Research and Development.) [Contract 68-02-0575, program element 1AA010, ROAP 26AAP.] +

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07047 650/2-74-098. Evaluation of R&D investment alternatives for SOX air pollution control processes [with list of references]; by D. Shore , J. J. O'Donnell, and F. K. Chan. Sept. 1974. ii+[16]+270 p.il. 4° (Office of Research and Development.) [Contract 68-02-1308 (Task 7), ROAP 21ADE-029, program element 1AB013. Some pages printed as leaves.] § (Price upon application).

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07050 650/2-74-109. Chemically active fluid-bed process for sulphur removal during gasification of heavy fuel oil, second phase [with list of references]; by J. W. T. Craig , G. L. Johnes , Z. Kowszun, G. Moss, J. H. Taylor, and D. E. Tisdall. Nov. 1974. x+589 p.il. 4° (Office of Research and Development.) [Contract 68-02-0300, ROAP 21ADD-BE, program element 1AB013.] +

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07052 650/2-74-112. EPA fine particle scrubber symposium, San Diego, May 28-30, 1974. [with bibliographies]. Oct. 1974. ix+249 p.il. 4° (Office of Research and Development.) [By A.P.T., Inc. under contract 68-02-1328, task 2, ROAP 21ADL-034, program element 1AB012.] +

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07053 650/2-74-113. Remote sensing of pollutants, computerized reduction of long-path absorption data [with list of references]; by V. E. Derr , M. H. Ackley , M. J. Post, and R. F. Calfee. July 1974. x+191 p.il. 4° (Office of Research and Development.) [IAG EPA-IAG-077(D), ROAP 26AAP, program element 1AA010.] § (Price upon application).

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07058 650/2-74-121. Development of method for carcinogenic vapor analysis in ambient atmospheres [with list of references]; by Edo E. Pellizzari . July 1974. ii p.+ii-xi+148 leaves il. 4° (Office of Research and Development.) [Contract 68-02-1228, ROAP 21 BEC, task 05, program element 1AA010.] §(Price upon application).
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07059 650/2-74-122. Trace pollutant emissions from processing of non-metallic ores [with lists of references]; by V. Katari , G. Isaacs , and T. W. Devitt. Nov. 1974. [288] p.il. 4° (Office of Research and Development.) [Contract 68-02-1321, Task 4, ROAP 21AUZ-02a, program element 1AB015.] §(Price upon application).
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07110 Evaluation of sources of odor pollution in area of Kansas City, Mo., final report; [by F. J. Bergman]. [1974.] [2]+ii+[2]+32 leaves il. 4° (Region VII, 1735 Baltimore Ave., Kansas City, Mo.) [Contract 68-01-0453, MRI project 3701-C.] +

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07111 Examination of issues related to two-car regional emission control strategies: v.l, Executive summary; prepared by Merrill G. Hinton , Toru Iura , and Joseph Meltzer. April 1973. xii+27 p.il. 4° (Office of Air and Waste Management, Office of Mobile Source Air Pollution Control, Emission Control Technology Division, Ann Arbor, Mich. EPA-460/3-74-029-a.) [Contract 68-01-0417.] § (Price upon application).
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07112 Examination of issues related to two-car regional emission control strategies: v.2, Technical discussion [with list of references]; prepared by Merrill G. Hinton , Toru Iura and Joseph Meltzer. Apr. 1973. [241] p.il. 4° (Office of Air and Waste Management, Office of Mobile Source Air Pollution Control, Emission Control Technology Division, Ann Arbor, Mich.; EPA-460/3-74-029-b.) [Contract 68-01-0417.] § (Price upon application).
EP 1.2:Em 4/8/v.2

07113 Field surveillance and enforcement guide for petroleum refineries [with lists of references]; by Anker V. Sims . July 1974. xvi+355+[l] p.il. 4° (Office of Air and Waste Management, Office of Air Quality Planning and Standards, Research Triangle Park, N.C.; EPA-450/3-74-042.) [Contract 68-02-0645.] § (Price upon application).
EP 1.2:P 44/3

Final environmental impact statement for proposed waste treatment facilities.

07114 Johnson County Sewer District, Indian Creek basin, Johnson County, Kans. Apr. 1974. cover title, [246] p.il. 4° (Region 7, Kansas City, Mo.; EPA-907/9-74-002.) [Project C200381. Issued with perforations.] +
EP 1.57:J 63

07115 Monett, Mo. Mar. 1974. cover title, [558] p.il. 4° (Region 7, Kansas City, Mo.) [Prepared in regard to Project C290524. Issued with perforations.] +
EP 1.57:M 74

07116 Fully proceduralized instruction manual for chemiluminescent ozone monitor; by Richard L. Dueker . Jan. 1974. [392] p.il. 4° (Office of Air and Waste Management, Office of Air Quality Planning and Standards, Research Triangle Park, N.C.; EPA-450/3-74-039.) [Contract 68-02-1078.] § (Price upon application).
EP 1.8:0z 7

07117 Gas mileage guide for new car buyers in California, 1975, fuel economy test results for automobiles and light-duty trucks. 2d edition, rev. Jan., 1975. [1975.] [2]+14 p.il. narrow 8° ([FEA-244-D.]) [Also sponsored by Federal Energy Administration.] + ●Item 431-I-5
EP 1.8:M 59/975/ca

07118 Grants administration manual, transmittal 6. Aug. 21, 1974. [62] p. 4° [Issued with perforations. Some pages printed as leaves.] * Paper, $18.00 for basic book and parts; add $4.50 for foreign mailing.
●Item 431-I-10
EP 1.8/2:trans.6

07119 Great Lakes water quality, status of pertinent EPA research. [1975.] 1 leave 4° ([National Environmental Research Center, Corvallis, Oreg.) [Errata to EPA-660/9-74-002.] +
EP 1.2:G 79/errata

07120 Guide to EPA libraries; compiled by Barbara A. Pedrini . [2nd ed.] Dec. 1974. iii+43 p. (Library Systems Branch, Management and Or-

ganization Division, Office of Administration, Office of Planning and Management; [EPA-LIB-74-04].) + ●Item 431-I-5

EP 1.8:L 61/2/974

07121 Hackensack Meadowlands air pollution study: Air quality impact of land use planning [with list of references]; by Byron H. Willis , James R. Mahoney, and John C. Goodrich. July 1973. ix+139 p.il. 4° (Office of Air and Waste Management, Office of Air Quality Planning and Standards, Research Triangle Park, N.C.; EPA-450/3-74-056-e.) [Contract EHSD 71-39.] § (Price upon application).

EP 1.2:H 11/6

07122 Hackensack Meadowlands air pollution study; summary report [with list of references]; by Byron H. Willis . July 1973. viii+110 p.il. 4° (Office of Air and Waste Management, Office of Air Quality Planning and Standards. EPA-450/3-74-056-a.) [Contract EHSD 71-39.] § (Price upon application).

EP 1.2:H 11/5

07123 Health intelligence for fuel and fuel additive registrations, EPA task force report. Mar. 15, 1972. [44] leaves il. 4° (Division of Health Effects Research, National Environmental Research Center, Research Triangle Park, N.C.) § (Price upon application).

EP 1.2:H 34/3

07124 Impact of future use of electric cars in Los Angeles region: v. 2, Task reports on electric car characterization and baseline projections [with list of references]; prepared by W. F. Hamilton [and others]. Oct. 1974. [358] p.il. 4° (Office of Air and Waste Management, Office of Mobile Source Air Pollution Control, Advanced Automotive Power Systems Development Division, Ann Arbor, Mich.; EPA-460/3-74-020-b.) [Contract 68-01-2103.] § (Price upon application).

EP 1.2:El 2/3/v.2

07125 Impact of future use of electric cars in Los Angeles region: v. 3, Task reports on impact and usage analyses [with lists of references]; prepared by W. F. Hamilton [and others]. Oct. 1974. [474] p.il. 4° (Office of Air and Waste Management, Office of Mobile Source Air Pollution Control Programs, Alternative Automotive Power Systems Development Division, Ann Arbor, Mich.; EPA-460/3-74-020-c.) [Contract 68-01-2103.] § (Price upon application).

EP 1.2:El 2/3/v.3

07126 Legal compilation, statutes and legislative history, executive orders, regulations, guidelines and reports: General, supp. 2, v.I-3. [1974.] 3 v., [1444] p.il. * Paper,$10.25 per set (3 vols.) (S/N 5500-00127). ●Item 431-I-25

EP 1.5/3:G 28/v.1-6/supp.2/v.1-3

07127 Legal compilation, statutes and legislative history, executive orders, regulations, guidelines and reports: Index. Jan. 1974. 165 p. * Paper, $1.50 (S/N 5500-00119). ●Item 431-I-25

EP 1.5/3-3:974

07128 Loans to small businesses under Federal water pollution control act, 92-500. Dec. 1974. [1]+13+[1] p. narrow 8° (State Programs Branch.) + ●Item 431-I-1

EP 1.2:L 78

07129 Marine algal assay procedure, bottle test [with list of references]. Dec. 1974. [5]+i+43 p.il. 4° (Eutrophication and Lake Restoration Branch, Pacific Northwest Environmental Research Laboratory, National Environmental Research Center, Office of Research and Development, Corvallis, Oreg.) + ●Item 431-I-1

EP 1.2:B 65/3

07130 Monitoring and analysis of carbon monoxide and traffic characteristics at Oakbrook [with list of references]; by R. M. Patterson and F. A. Record . Nov. 1974. [472] p.il. 4° (Office of Air and Waste Management, Office of Air Quality Planning and Standards, Research Triangle Park, N.C.; EPA-450/3-74-058.) [Contract 68-02-1376, task order 7.] § (Price upon application).

EP 1.2:C 17/4

07131 National Environmental Information Symposium, agenda for progress, Sept. 24-27, 1972, Cincinnati, Ohio: v. 1, Summary report. May 1973. v+47 p. (National Environmental Research Center.) § (Price upon application, PB 220-050/9).

EP 1.2:N 21 e/v.1

07132 National flood insurance program, general information. [1974.] 8 p. 4° [Grants Administration Division.) + ●Item 431-I-1

EP 1.2:In 7

07133 National Thermal Pollution Research Program, state-of-the-art newsletter no. 4, July 1971-June 1972. July 1972. [1]+9 leaves, 4° (National Environmental Research Center, Corvallis, [Oreg.]; National Thermal Pollution Research Program, Corvallis, Oreg.; [Pacific Northwest Water Laboratory].) +

EP 1.2:T 34/2/no.4

07134 National Water Quality Laboratory, extramural research, interagency agreements, contracts, and grants. June 30, 1973. [35] leaves 4° (Associated Laboratory of NERC-Corvallis, OR, Office of Research and Monitoring.) +

EP 1.2:R 31/6

07135 NERC-Corvallis report, guide for potential users of technical support services. May 1973. [4]+16 p.il. 4° ([Office of Research & Monitoring; National Environmental Research Center, Corvallis, Oreg.]) [Foreword on p. 2 of cover.] +

EP 1.8:T 22

07136 Nickel-zinc batteries for hybrid vehicle operation [with list of references]; by Martin J. Sulkes . Dec. 1972. vii+49 p.il. 4° (Office of Air and Waste Management, Office of Mobile Source Air Pollution Control, Alternative Automotive Power Systems Development Division, Ann Arbor, Mich.; EPA-460/3-74-025.) § (Price upon application).

EP 1.2:N 53

07137 Nine regional training locations, Office of Manpower Development, Institute for Air Pollution Training. [1974.] [6] p.il. narrow 8° (Office of Air Programs.) +

EP 4.2:T 68/2

07138 Noise measurement of Concorde 02 approach and takeoff at Dallas-Ft. Worth and Dulles International Airports [with list of references]; by Carole S. Tanner . Aug. 1974. x+49+A-6 p.il. 4° (Office of Noise

Abatement and Control; 550/9-74-013.) [Contract 68-01-1599. Text on p. 3 of cover.] § (Price upon application). ●Item 431-I-1
EP 1.2:N 69/29

OAQPS guideline series.

07139 1.2-016 Rev. Guidelines for air quality maintenance planning and analysis: v.1, Designation of air quality maintenance areas. Sept. 1974. ix+104 p.il. 4° (Office of Air and Waste Management, Office of Air Quality Planning and Standards, Research Triangle Park, N.C.; EPA-450/4-74-001.) [Errata, 1 p., also issued.] § (Price upon application).
EP 1.8/6:1.2-016 Rev.

07140 1.2-018. Designation of unacceptable analytical methods of measurement for criteria pollutants. Sept. 1974. iii+41 p. 4° (Monitoring and Data Analysis Division, Office of Air Quality Planning and Standards and Quality Assurance and Environmental Monitoring Laboratory, National Environmental Research Center, Research Triangle Park, N.C.) § (Price upon application).
EP 1.8/6:1.2-018

07141 1.2-023. Guidelines for air quality maintenance planning and analysis: v.4, Land use and transportation considerations [with list of selected references]. Aug. 1974. [139] p.il. 4° (Office of Air and Waste Management, Office of Air Quality Planning and Standards, Research Triangle Park, N.C.; EPA-450/4-74-004.) § (Price upon application).
EP 1.8/6:1.2-023

07142 1.2-024. Guidelines for air quality maintenance planning and analysis: v.5, Case studies in plan development. Dec. 1974. vii+150+[1] p.il. 4° (Office of Air and Waste Management, Office of Air Quality Planning and Standards, Research Triangle Park, N.C.; EPA-450/4-74-006.) [Contract 68-02-1386, task 9.] § (Price upon application).
EP 1.8/6:1.2-024

07143 1.2-025. Guidelines for air quality maintenance planning and analysis: v.6, Overview of air quality maintenance area analysis [with list of references]. Sept. 1974. vi+37 p.il. 4° (Office of Air and Waste Management, Office of Air Quality Planning and Standards, Research Triangle Park, N.C.; EPA-450/4-74-007.) § (Price upon application).
EP 1.8/6:1.2-025

07144 1.2-027. Guidelines for air quality maintenance planning and analysis: v.8, Computer-assisted area source emissions gridding procedure. Sept. 1974. xi+97 p.il. 4° (Office of Air and Waste Management, Office of Air Quality Planning and Standards, Research Triangle Park, N.C.; EPA-450/4-74-009.) [Prepared by Research Triangle Institute, contract 68-02-1014, program element 2AH137.] § (Price upon application).
EP 1.8/6:1.2-027

07145 1.2-029. Guidelines for air quality maintenance planning and analysis: v.10, Reviewing new stationary sources [with list of references]. Sept. 1974. x+[12]+78 p.il. 4° (Office of Air and Waste Management, Office of Air Quality Planning and Standards, Research Triangle Park, N.C.; EPA-450/4-74-01. § (Price upon application).
EP 1.8/6:1.2-029

07146 1.2-031. Guidelines for air quality maintenance planning and analysis: v.12, Applying atmospheric simulation models to air quality maintenance areas [with list of references]. Sept. 1974. vii+43 p.il. 4° (Office of Air and Waste Management, Office of Air Quality Planning and Standards, Research Triangle Park, N.C.; EPA-450/4-74-013.) § (Price upon application).
EP 1.8/6:1.2-031

07147 Ocean dumping, briefing document for President's Water Pollution Control Advisory Board [with list of references]; prepared by Lawson E. Whitsides , jr. [1972.] [2]+45 leaves il. 4° [Prepared with assistance of Food and Drug Administration, Health, Education, and Welfare Dept. and New York District Office, Corps of Engineers.] § (Price upon application).
EP 1.2:Oc 2/4

07148 Pesticide registration, how it protects you, your family and environment. [Feb. 1974.] [2]+8+[1] p.il. narrow 8° ([Office of Public Affairs.]) + ●Item 431-I-1
EP 1.2:P 43/5

07149 Primer on law, evidence, and management of Federal water pollution control cases [with bibliography]. May 1972. cover title, [186] leaves 4° [Prepared by Legal Support Division.] +
EP 1.2:L 41

07150 Proceedings, workshop on agricultural non-point source water pollution control, Washington, D.C., Sept. 16-17, 1974 [with lists of references]. [Sept. 1974.] vi+193 p.il. 4° [Co-sponsored by Extension Committee on Organization Policy.] + ●Item 431-I-1

EP 1.2:Ag 8/3

07151 Process demonstration and cost analysis of mass production forging technique for automotive turbine wheels, phase I; by M. M. Allen , D. J. Hill, and B. H. Walker. Nov. 1974. viii+63 leaves il. 4° (Office of Air and Waste Management, Office of Mobile Source Air Pollution Control, Alternative Automotive Power Systems Division, Ann Arbor, Mich.; EPA-460/3-74-023-a.) [Contract 68-01-0477.] § (Price upon application).

EP 1.2:W 57

Publication APTD-(series).

07152 1496. Exhaust emissions from uncontrolled vehicles and related equipment using internal combustion engines: pt. 7, Snowmobiles [with list of references]; by Charles T. Hare and Karl J. Springer. April 1974. xi+58+A-21 p.il. 4° (Office of Air and Waste Management, Office of Mobile Source Air Pollution Control Programs, Emission Control Technology Division.) [Contract EHS 70-108.] § (Price upon application).

EP 4.9/2:1496

07153 1516. Low emission burners for automotive Rankine cycle engines [with list of references]; prepared by Herbert R. Hazard , Robert D. Fischer and Clarence McComis. April 1973. ii p. +[1]+44 leaves il. 4° (Office of Air and Water Programs, Mobile Source Pollution Control Program, Advanced Automotive Power Systems Development Division, Ann Harbor, Mich.) [Contract EHS 70-117.] § (Price upon application).

EP 4.9/2:1516

07154 1517. Transmission for advanced automotive single-shaft gas turbine and turbo-Rankine engine [with list of references]; prepared by R.C. Bowlin . May 1973. [162] p.il. 4° (Office of Air and Water Programs, Mobile Source Pollution Control Program, Advanced Automotive Power Systems Development Division, Ann Arbor, Mich.) [Contract 68-04-0033.] § (Price upon application).

EP 4.9/2:1517

07155 Report of advisory committee on 2,4,5-T to Administrator of Environmental Protection Agency [with lists of references]. May 7, 1971. [2]+76 leaves 4° +

EP 1.2:T 73

07156 Report of waste source inventory and evaluation, Dade County, Fla. June 1971. [119] p.il. 4° (Southeast Region, Southeast Water Laboratory, Technical Programs, Athens, Ga.) [Some pages printed as leaves.] § (Price upon application).

EP 1.2:D 12/2

07157 Report on State sediment control institutes program [with bibliographies]. [Apr. 1975.] v+27+[14] p. 4° (Office of Water Planning and Standards; EPA-440/9-75-001.) [Prepared by National Association of Conservation Districts, Washington, D.C.] + ●Item 473-A-1

EP 2.2:Se 2

07158 Report to International Joint Commission, United States and Canada, Great Lakes water quality, status of pertinent EPA research [with list of references; by] A. F. Barlsch , Charles L. Frank, Spencer Peterson. Dec. 1974. [4]+16 p.il. ([Office of Research and Development]; National Environmental Research Center, Corvallis, Oreg.; EPA-660/9-74-002.) +

EP 1.2:G 79

07159 Research reports of National Environmental Research Center, Las Vegas, Jan.-Dec. 1973. [1974.] [1]+iii+25 p. (Office of Research and

Development, National Environmental Research Center, Las Vegas, Nev; [EPA-335].) [Compiled by Public Affairs Staff. Some pages printed as leaves.] +

EP 1.21:R 31

07160 Review of municipal waste water treatment works program. Nov. 30, 1974. x+93 p. 4° [By Construction Grants Review Group.] + ●Item 431-I-1

EP 1.2:W 28/20

07161 Search. 1971. cover title, 20 p.il. oblong 16° [Page 1 printed on inside front cover.] +

EP 1.2:Se 1/2

Socioeconomic environmental studies series.

07162 600/5-73-007. Critique of role of time allocation in river basin model; by Philip G. Hammer, jr. Sept. 1973. v+343+[1] p. 4° (Washington Environmental Research Center, Office of Research and Development.) [Grant R-801521, program element 1HA096.] * Paper, $3.40. ●Item 431-I-19

EP 1.23/3:600/5-73-007

07163 600/5-74-012. Economic damages of air pollution [with bibliographies]; by Thomas E. Waddell . May 1974. x+156+[1] p.il. 4° (Washington Environmental Research Center, Office of Research and Development.) [Program element 1AA004.] * Paper, $1.95. ●Item 431-I-19

EP 1.23/3:600/5-74-012

07164 600/5-74-017. Outpatient medical costs related to air pollution in Portland, Oreg. area [with list of references]; by John A. Jaksch , Herbert H. Stoevener . July 1974. vi+125+[1] p.il. 4° (Office of Research and Development, Washington Environmental Research Center.) [Contract 68-01-0423, project 07AAC-02, program element 1H1094.] * Paper, $2.00. ●Item 431-I-19

EP 1.23/3:600/5-74-017

07165 600/5-74-026. Economic disincentives for pollution control, legal, political, and administrative dimensions; by William A. Irwin [and] Richard A. Liroff. July 1974. xiv+257+[1] p.il. 4° (Office of Research and Development.) [Contract 68-01-2203.] * Paper, $3.35. ●Item 431-I-19

EP 1.23/3:600/5-74-026

07166 600/5-74-027. Model cities [with list of references]; by George B. Pidot , jr., John W. Sommer. Oct. 1974. v+55+[1] p.il. 4° (Office of Research and Development.) [Grant 801226, program element 1HA096, ROAP 21ALV, task 01.] * Paper, $1.25. ●Item 431-I-19

EP 1.23/3:600/5-74-027

07167 600/5-74-028. Bibliography of water pollution control benefits and costs; by Samuel G. Unger [and] David L. Jordening. Oct. 1974. vi+181+[1] p. 4° (Office of Research and Development.) [Contract 68-01-2637, program element 1BA030, Roap/Task 20AAB-02.] * Paper, $2.55. ●Item 431-I-19

EP 1.23/3:600/5-74-028

07168 600/5-74-029. Evaluation of adjustment assistance programs with application for pollution control [with list of references]; by A. Myrick Freeman . Sept. 1974. iv+82+[1] p.il. 4° (Office of Research and Development.) [Project R-801481, program element 1HA093, ROAP 09AFD10.] * Paper, $1.45. ●Item 431-I-19

EP 1.23/3:600/5-74-029

07169 600/5-74-031. Analysis of cost sharing programs for pollution abatement of municipal wastewater [with bibliography]; by Harold E. Marshall , Rosalie T. Ruegg. Nov. 1974. vii+137+[1] p.il. 4° (Office of Research and Development.) [Work order EPA-IAG D4 H 374, program element 1BA030, ROAP 21AXN09.] * Paper, $2.10. ●Item 431-I-19

EP 1.23/3:600/5-74-031

07170 600/5-75-001. Evaluation of alternative methods for financing municipal waste treatment works [with bibliographies]; by Russell J. DeLucia , Lewis M. Koppel , Daniel F. Luecke, Sandra J. Robinson, Penelope H. Schafer, Douglas V. Smith, Judith J. Wagner. Mar. 1975. xi+190+[1] p.il. 4° (Office of Research and Development.) [Contract 68-01-2411, ROAP 21AXN06, project 1BA030.] + ●Item 431-I-19

EP 1.23/3:600/5-75-001

07171 660/5-75-003. Land use forms and environment, executive summary; by Brian J. L. Berry . Mar. 1975. iii+36+[1] p.il. 4° (Office of Research and Development.) [Grant 801419, program element 1HA098, Roap/Task 21 AKL 02.] + ●Item 431-I-19

EP 1.23/3:660/5-75-003

[Solid waste management] SW (series).

07172 58.22. Solid waste management, available information materials. Dec. 1974. xviii+31 p. 4° [Prepared by Technical Information Staff, Office of Solid Waste Management Programs. Some pages are printed as leaves.] + ●Item 431-I-17
EP 1.17:58.22

07173 73d. Suggested solid waste management ordinance for local government. [Mar. 1974.] [6]+23 p. 4° (Office of Solid Waste Management Programs.) [Prepared by National Associations of Counties Research Foundation. Grant S802768-01-1.) + ●Item 431-I-7
EP 1.17:73d

07174 97c.l. Residential collection systems: v.l, Report summary. 1974. viii+106 p.il. 4° ([EPA/530/SW-97c.l.]) [Contract 68-03-0097.] + ●Item 431-I-7
EP 1.17:97c.1

07175 110.of. Environmental assessment of potential gas and leachate problems at land disposal sites [with lists of references]. 1973. v+33 p. 4° [Prepared by Hazardous Waste Management Division, Office of Solid Waste Management Programs.] + ●Item 431-I-7
EP 1.17:110.of

07176 129. Hospital wastes; [by Irene Kiefer]. [1974.] cover title, 36 p.il. oblong 24° [Based on studies by University of Minnesota under grant ED-00261, University of West Virginia under grant ED-00265, and County of Los Angeles under grant ED-00164. Text on p. 2 of cover.] * Paper, 75c. ●Item 431-I-7
EP 1.17:129-2

07177 131. Five-stage improvement process for solid waste collection systems [with list of references]; by Kenneth A. Shuster . 1974. v+38 p.il. 4° * Paper, $1.00. ●Item 431-I-7
EP 1.17:131

07178 134. Problem-solving in solid waste management through Federal-local cooperation, 8 case studies [with reading list]; compiled by Bruce Weddell and Martha Madison . 1974. v+40 p. 4° * Paper, $1.05. ●Item 431-I-7
EP 1.17:134

07179 141. Incineration in hazardous waste management [with lists of references]; prepared by A. C. Scurlock , A. W. Lindsey , T. Fields, jr. and D. R. Huber. 1975. [4]+104 p.il. 4° ([EPA/530/SW-141.]) [Prepared by Hazardous Waste Management, Office of Solid Waste Management Programs.] + ●Item 431-I-7
EP 1.17:141

07180 Southeast temperature study [with bibliography]. July 1971. [140] leaves il. 4° (Southeast Water Laboratory, Technical Services Program, Athens, Ga.) § (Price upon application).
EP 1.2:T 24

07181 Soviet noise research literature from F.F. Erisman Scientific Research Institute for Hygiene, Moscow, USSR. Apr. 1974. [1]+i+37 p. 4° (Office of Noise Abatement and Control; 550/9-74-002.) [Contract 68-01-2229.] +
EP 1.2:N 69/28

07182 State air pollution implementation plan progress report, Jan. 1-June 30, 1974 [with lists of references]. Sept. 1974. viii+ix+111 p.il. 4° (EPA-450/2-74-013.) [Prepared by Office of Air and Waste Management, Office of Air Quality Planning and Standards, Research Triangle Park, N.C., and Office of Enforcement and General Counsel, Washington, DC.] § (Price upon application).
EP 1.2:Ai/9/974

07183 States' roles in solid waste management, task force report [with bibliography]. [Apr. 1973.] x+58 p. 4° (Solid Waste Management Programs Office.) [Project S-802179. Prepared by Council of State Governments.] +
EP 3.2:St 2

07184 Status of industry progress towards achievement of 1975 Federal emission standards for light-duty vehicles [with lists of references]; by W. U. Roessler , T. Iura, and J. Meltzer. July 1972. [473] p.il. 4° (Office of Air and Waste Management, Office of Mobile Source

Air Pollution Control, Emission Control Technology Division, Ann Arbor, Mich.; EPA-460/3-74-027.) [Contract 68-01-0417.] § (Price upon application).

EP 1.2:Em 4/12

Supplement to Federal guidelines, design, operation and maintenance of wastewater treatment facilities: Technical bulletin.

07185 430/9-74-011. Wastewater treatment ponds [with bibliography]. Mar. 1974. [1]+14 p. 4° (Water Program Operations Office.) + ●Item 473-A-7

EP 2.3/2:430/9-74-011

07186 Systems and costs to control hydrocarbon emissions from stationary sources [with list of references]. Sept. 1974. iv+43 p. 4° (Office of Air and Waste Management, Office of Air Quality Planning and Standards, Research Triangle Park, N.C.; EPA-450/2-74-006.) [Emission Standards and Engineering Division.] § (Price upon application).

EP 1.2:Em 4/9

TR-(series).

07187 5. Appraisal of pesticide usage and surface water quality effects in U.S. [with list of references; by] Henry L. Bell . Apr. 1974. [1]+i+52 leaves 4° [Distributed by Office of Enforcement, National Field Investigations Center, Denver, Colo.] +

EP 2.18:5

Water pollution control research series, WP-20.

07188 4. Study of sludge handling and disposal [with list of references]; by R. S. Burd May, 1968. xii+326+43 p.il. 4° (Federal Water Pollution Control Administration, Interior Dept., [Office of Research and Development].) [Study supported in part by grant PH 86-66-32.] #

I 67.13/3:4

07189 17. Studies relating to market projections for advanced waste treatment [with list of references]; by Louis Koenig . Dec. 1966. vii+72+[1] p.il. (Federal Water Pollution Control Administration, Interior Dept.; Advanced waste treatment research WP-20-AWTR series.) +

I 67.13/3:AWTR-17

07190 17. Dissolved-air flotation treatment of combined sewer overflows [with list of references]. Jan. 1970. [277] p.il. 4° (Federal Water Pollution Control Administration, Interior Dept.) [Prepared by Rhodes Technology Corporation, Houston, Tex. Contract 14-12-11.] +

I 67.13/3:17

Water pollution control research series.

07191 Effectiveness evaluation of operator training conducted under the PSC program; by J. Craig McLanahan and R. Clark Tefft. June 15, 1972. iv+67 p. 4° (Office of Research and Monitoring.) [Contract 68-01-0180.] +

EP 1.16:T 68

07192 16010 DQT 10/71. Interlaboratory precision test, 8 laboratory evaluations of provisional algal assay procedure bottle test; [by] Charles M. Weiss , Ronald W. Helms, Gail Marshall. Oct. 1971. [7]+iv+70 p.il. 4° ([National Eutrophication Research Program.]) [Water Quality Office Project 16010DQT.] § (Price upon application, PB 230-344).

EP 1.16:16010 DQT 10/71

07193 18050 HLA 09/73. Water quality criteria data book: v.5, Effects of chemicals on aquatic life [with lists of references]; by Homer T. Kemp and others. Sept. 1973. iv+[526] p. 4° [Compiled from literature dated 1968-1972, for Office of Research and Development. Grant R-800942.)] *Paper, $4.95. ●Item 473-A-1

EP 1.16:18050 HLA 09/73/v.5

ENVIRONMENTAL RESEARCH LABORATORIES, Commerce Dept. Boulder, CO 80302

07194 San Fernando, Calif., earthquake of Feb. 9 1971: [v.1, Effects on building structures, pt. A, Introduction, buildings, pt. B, Buildings continued, soils and foundations, with bibliographies]; Leonard M. Murphy , scientific coordinator; [Neil A. Benfer , Jerry L. Coffman, Lola

T. Dees, editors]. [1974.] 2 pts.,xi+vii+841 p.il. 1 map, 4° [Prepared under Atmospheric Administration and Earthquake Engineering Research Institute.] * Cloth, $21.60 per set (2 pts.) (S/N 0317-0087). ●Item 207-C-1
L.C. card 74-602556 C 55.602:Sa 5/v.1/pt.A,B

07195 San Fernando, Calif., earthquake of Feb. 9, 1971: [v.3, Geological and geophysical studies, with lists of references]; Leonard M. Murphy , scientific coordinator;[Neil A. Benfer and others, editors]. 1973. viii+432 p.il. 4° [Prepared under cooperative agreement with Earthquake Engineering Research Institute.] * Paper, $11.90 (S/N 0317-0089). ●Item 207-C-1
L.C. card 74-602556 C 55.602:Sa 5/v.3

07196 Space Environment Laboratory; [by] Donald J. Williams , A. Glenn Jean . June 1973. iii+30 p.il. 4° #
C 55.602:Sp 1/973

EQUAL EMPLOYMENT OPPORTUNITY COMMISSION Washington, DC 20506

Research report. (Office of Research .)

07197 43. Employment profiles of minorities and women in SMSA'S of 20 large cities, 1971. July 1974. vii+193 p.il. 4° * Paper,$2.25 (S/N 5203-00039). ●Item 1059-A-1
Y 3.Eq 2:11/43

EXTENSION SERVICE, Agriculture Dept. Washington, DC 20250

07198 Guide for expanded food and nutrition education program. Revised 1974. [1974.] [3]+22 p.4° (HE-155.) +
A 43.16/2:Ex 7

FARMERS HOME ADMINISTRATION, Agriculture Dept. Washington, DC 20250

07199 Labor-management relations agreement between Farmers Home Administration, Portland, Oreg. and National Federation of Federal Employees, Local 7, [Oct. 29, 1974]. [1974.] [25] p. 4° [Title on cover is: Farmers Home Administration, State of Oregon, Portland, Oreg., agreement, Oct. 29, 1974.] +
A 84.2:L 11

FEDERAL AVIATION ADMINISTRATION, Transportation Dept. Washington, DC 20553

07200 Chicago Midway Airport study, executive summary. July 1974. [47] p.il. oblong 8° + ●Item 431-C-8
TD 4.2:C 43

07201 FAA air traffic activity, fiscal year 1974; [by George E. Thompson and Theodore L. Dalbow]. Sept. 1974. ix+365 p.il. 4° ([Information Service Branch, Information and Statistics Division, Office of Management Systems.]) * Paper, $4.40. (S/N 5007-00253). ●Item 431-C-1
TD 4.19:974

07202 FAA statistical handbook of aviation, calendar year 1973; [prepared by Betty V. Cayce]. 1973 edition. [1974.] xx+163 p.il. 4° * Paper, $2.50 (S/N 5007-00266). ●Item 431-C-14
TD 4.20:973

Federal aviation regulations. [Issued with perforations.]

07203 pt.65. Certification: Airmen other than flight crewmembers. Sept. 1974. [50] p. 4° * Paper, $3.00 a yr., add 75c. for foreign mailing. ●Item 431-C-13
TD 4.6:65/2

07204 pt.147. Aviation maintenance technician schools. Sept. 1974. [22] p. 4° (Consolidated reprint incorporating Amendments 147-1 and 147-2, and any changes required by DoT transition amendment.) * Paper, 55c. (S/N 507-00250). ●Item 431-C-13
TD 4.6:147

07205 pt.154. Acquisition of U.S. land for public airports under Airport and airway development act of 1970. Dec. 1974. [13] p.4° * Paper, 40c. (S/N 5007-00269). ●Item 431-C-13
TD 4.6:154

07206 pt.155. Release of airport property from surplus property disposal restrictions. Dec. 1974. cover title, [2]+i+P-2+4 p.4° [Incorporates changes required by Department of Transportation transition amendment.] * Paper,40c. (S/N 5007-00270). ●Item 431-C-13
TD 4.6:155

07207 Flight standards information manual, 1st quarter FY 1974. Nov. 1973. cover title, 65 p.il. oblong 12° + (Price upon application).
TD 4.8/3:974-1

07208 Flight standards information manual, 2nd quarter FY 1974. Feb. 1974. cover title, 53 p.il. oblong 12° + (Price upon application).
TD 4.8/3:974-2

07209 Flight standards information manual, 3rd quarter FY 1973. May 1973. cover title, 67 p.il. oblong 12° (RIS, FS 1800-1.) + (Price upon application).
TD 4.8/3:973-3

07210 Flight standards information manual, 4th quarter FY 1973. Aug. 1973. cover title, 67 p.il. oblong 12° (RIS, FS 1800-1.) + (Price upon application).
TD 4.8/3:973-4

07211 Parts manufacturer approvals. 1973 [published 1974]. cover title, [718] p. oblong 12° [Issued with perforations.] * Paper, $6.80 (S/N 5007-00222). ●Item 431-C-8
TD 4.2:P 25/973

07212 Parts manufacturer approvals. 1974. [938] p. oblong 12° [Issued with perforations.] * Paper,$10.60 (S/N 5007-00267). ●Item 431-C-8
TD 4.2:P 25/974

07213 Plane sense, general aviation information. Revised 1974. [1974.] v+31 p.il. 10° ([Advisory circular AC 20-5C.]) [Supersedes AC 20-5B. Prepared by Flight Standards Technical Division.] + ●Item 431-C-8
TD 4.2:P 69/974

Report FAA-ED (series). (Office of Systems Engineering Management.)

07214 02-1 Engineering and development program plan: Air traffic control surveillance radar [with list of references]; by Harry C. Moses . Dec. 1972. cover title, 65 p.il. 4° § Paper, $3.00.
TD 4.32/7:02-1

07215 07-3. Engineering and development program plan: All weather landing. Oct. 1972. cover title, v+34+1 p. 4° [Issued with perforations.] § Paper, $3.00.
TD 4.32/7:07-3

Report FAA-EM (series). (Office of Systems Engineering Management.)

07216 74-2. Intermittent positive control computer algorithms for test bed experiments; [by] A. McFarland and R. Telsch. Oct. 1973. cover title, 97 p.il. 4° [Prepared by MITRE Corp., McLean, Va.] § (Price upon application).
TD 4.32/6:74-2

07217 74-3. Synchronized discrete-address beacon system; by Thomas S. Amlie . Oct. 1973. cover title, [1]+421-426 p.il. 4° § (Price upon application).
TD 4.32/6:74-3

Report FAA-EQ (series). (Office of Environmental Quality.)

07218 72-3,i. Community/airport economic development model final report: v.1, General concept and application [with list of references; by Jere J. Hinkle]. May 1972. cover title, vii+71+13 p.il. 4° § Paper,$3.00.
TD 4.32/8:72-3,i

07219 72-3,iv. Community/airport economic development model, final report: v.4, Programmers' manual; [by Jere J. Hinkle]. May 1972. cover title, iii+1+[1]+A-49 p. 4° § Paper,$3.00.
TD 4.32/8:72-3,iv

07220 73-3. Aircraft sound description system background and application, final report; [by] J. E. Cruz . Mar. 1973. cover title, v+56 p.il. 4° § (Price upon application).
TD 4.32/8:73-3

07221 73-4,v.1. Aircraft sound description system (ASDS) applications manual. July 1973. [62] leaves il. 4° [Prepared by Mitre Corp., McLean, Va.] #
TD 4.32/8:73-4/v.1

FEDERAL BUREAU OF INVESTIGATION, Justice Dept. Washington, DC 20530

07222 Uniform crime reports for United States 1973. [1974.] ix+282 p.il. 4° [Printed annually. Advisory: Committee on Uniform Crime Records, International Association of Chiefs of Police. Title on cover is: Crime in United States, uniform crime reports, 1973.] * Paper, $2.95 (S/N 2701-00012). ●Item 722
J 1.14/7:973

FEDERAL COMMUNICATIONS COMMISSION Washington, DC 20554

07223 Federal Communications Commission reports, decisions and reports, v.38, 2d series, Dec. 1, 1972-Feb. 2, 1973. 1974. xxxii+1296 p. [Digests have been added for convenience, but are not part of decisions or reports.] * Cloth, $13.95 (S/N 0400-00277). ●Item 284
CC 1.12/2:38

07224 Federal Communications Commission reports, decisions and reports, v.39, 2d series, Feb 9-Mar. 23, 1973. 1974. xxxii+1181 p. 4° [Digests have been added for convenience, but are not part of decisions or reports.] * Cloth, $13.15. ●Item 284
CC 1.12/2:39

07225 Federal Communications Commission reports, decisions and reports, v.40, 2d series, Mar. 30-June 8, 1973. 1974. xxxvi+1361 p. [Digests have been added for convenience, but are not part of decisions or reports.] * Cloth, $14.45. ●Item 284
CC 1.12/2:40

07226 Rules and regulations,v.1 Apr. 1974. cover title, 213 p. 4° [Includes pt.0, Commission organization, pt.1, Practice and procedure, pt. 13, Commercial radio operators, pt. 17, Construction, marking, and lighting of antenna structures, pt. 19,Employee responsibilities and conduct. Issued with perforations. Supersedes Oct. 1971 edition.]
* Paper,$8.10 (basic and supplementary material for indefinite period); add $2.05 for foreign mailing. ●Item 287
CC 1.6/1:974

FEDERAL COUNCIL FOR SCIENCE AND TECHNOLOGY
Washington, DC 20506

ICAS report. (Interdepartmental Committee for Atmospheric Sciences.)

07227 18. National atmospheric sciences program, fiscal year 1975. May 1974. v+95 p.il. 4° (NSF 74-400.) +

Y 3.F 31/16:12/18

07228 18 b. Report of ad hoc panel on present interglacial, fy 1975 [with list of references]. Aug. 1974. v+22 p.il. 4° ([NSF 74-402.]) [Table of contents on p. 2 of cover.] +

Y 3.F 31/16:12/18 b

FEDERAL ENERGY ADMINISTRATION Washington, DC 20461

07229 American energy, energy and future of our cities; by John C. Sawhill . [1974.] [2]+9 p. narrow 12° [Address before Greater Philadelphia Chamber of Commerce, Phila, Pa. June 14, 1974.] +

FE 1.10:C 49

07230 Remarks by John C. Sawhill , Administrator, Federal Energy Administration, before Financial Times and Oil International Conference, New York, N.Y., Nov. 14, 1974. 1974. 7 p. 4° (S-74-479; Communications and Public Affairs.) +

FE 1.10:Sa 9/27

07231 Testimony of John C. Sawhill , Administrator, Federal Energy Administration before Subcommittee on Environment of House Committee on Interior and Insular Affairs, Nov. 25, 1974. 1974. 11 p. 4° (T-74-494.) +

FE 1.10:Sa 9/26

FEDERAL HIGHWAY ADMINISTRATION, Transportation Dept. Washington, DC 20591

07232 Audible landscape, manual for highway noise and land use. Nov. 1974. cover title, 95 p.il. 4° oblong 8° (Offices of Research and Development.) [Prepared by Urban Systems Research and Engineering, Inc., Cambridge, Mass.] *Paper, $1.55 (S/N 5000-00079). ●Item 982-G-2

TD 2.8:L 23

07233 Research and development program, fiscal 1974. [1974.] [1]+ii+[1]+102 p.il. 4° [Some illustrations are colored.] *Paper,$2.30 (S/N 5000-00091). ●Item 982-G-5

TD 2.2:R 31/3/974

07234 Standard specifications for construction of roads and bridges on Federal highway projects. 1974 [published 1975]. vi+461 p.il. 12° (FP-74.) [Marginal index appears on p. 4 of cover.] *Paper,$4.55 (S/N 5001-00078). ●Item 982-G-2

TD 2.8:C 76/2

FEDERAL HOUSING ADMINISTRATION, Housing and Urban Development Dept. Washington, DC 20410

07235 FHA regulations: [Home mortgage insurance, amendments to sec. 203.405 and 203.479]. [1974.] cover title, [6] p. ([FHA 3000.]) [Includes transmittal 97. Issued with perforations.] + ●Item 594

HH 2.6:M 84/7/970/trans.97

FEDERAL MARITIME COMMISSION Washington, DC 20573

SP (series).

07236 74-17. Remarks of Commissioner George H. Hearn of Federal Maritime Commission before Transportation Faculty of College of Sacred Heart, Miramar, Puerto Rico, Nov. 13, 1974. [1974.] 9 p. 4° +
FMC 1.9:74-17

07237 75-1. Remarks by Helen Delich Bentley , Chairman, Federal Maritime Commission before 15th annual conference and shippers dialogue sponsored by Containerization Institute, New York, Feb. 4, 1975. [1975.] 6 p. +
FMC 1.9:75-1

07238 Twelfth annual report of Federal Maritime Commission, fiscal year 1973. [1974.] vi+83 p.il. * Paper, $1.15 (S/N 1400-00054). ●Item 233
FMC 1.1:973

FEDERAL POWER COMMISSION Washington, DC 20426

FPC R (series).

07239 84. Typical electric bills, typical net monthly bills as of Jan. 1, 1974 for residential, commercial and industrial services. Dec. 1974. xxx+174 p.il. 4° [Prepared by Bureau of Power.] * Paper,$2.70. ●Item 438-A
FP 1.10:84

FEDERAL REGISTER OFFICE, General Services Administration Washington, DC 20408

Code of Federal regulations. * Paper, $350.00 a yr., add $75.00 for foreign mailing; single copies vary in price.

07240 7. Agriculture, pts. 210-699, revised as of Jan. 1, 1975. [1975.] vi+696 p.il. [Contains codification of documents of general applicability and future effect as of Jan. 1, 1975, with ancillaries.] * Paper, $5.65. ●Item 572
GS 4.108:7/pt.210-699/975

07241 41. Public contracts and property management, chap. 19-100, revised as of July 1, 1974. [1974.] vii+333 p.il. [Contains codification of documents of general applicability and future effect as of July 1, 1974, with ancillaries.] * Paper,$2.60. ●Item 572
GS 4.108:41/chap.19-100/974

07242 41. Public contracts and property management, chapter 101 to end, revised as of July 1, 1974. [1974.] vii+741 p. [Contains codification of documents of general applicability and future effect as of July 1, 1974.] * Paper, $5.00. ●Item 572
GS 4.108:41/chap.101-end/974

07243 43. Public lands: Interior, pts.1-999, revised as of Oct. 1, 1974. [1974.] vi+452 p.il. [Contains codification of documents of general applicability and future effect as of Oct. 1, 1974, with ancillaries.] * Paper, $3.95. ●Item 572
GS 4.108:43/pt.1-999/974

07244 45. Public welfare, pts.100-199, revised as of Oct. 1, 1974. [1974.] vi+646 p. [Contains codification of documents of general applicability and future effect as of Oct. 1, 1974, with ancillaries.] * Paper, $5.30. ●Item 572
GS 4.108:45/pt.100-199/974

07245 45. Public welfare, pts.200-499, revised as of Dec. 1, 1974. [1974.] vi+337 p. [Contains codification of documents of general applicability and future effect as of Oct. 1, 1974, with ancillaries.] * Paper, $3.15. ●Item 572
GS 4.108:45/pt.200-499/974

07246 46. Shipping, pts. 150-165, revised as of Oct. 1, 1974. [1974.] vi+418 p.il. [Containing codification of documents of general applicability and future effect as of Oct. 1, 1974, with ancillaries.] * Paper, $3.70. ●Item 572
GS 4.108:46/pt.150-165/974

07247 49. Transportation, pts. 200-999, revised as of Oct. 1, 1974. [1974.] vi+721 p.il. [Contains codification of documents of general applicability and future effect as of Oct. 1, 1974, with ancillaries.] * Paper, $5.85. ●Item 572
GS 4.108:49/pt.200-999/974

07248 50. Wildlife and fisheries, revised as of Oct. 1, 1974. [1974.] vi+430 p.il. [Contains codification of documents of general applicability and future effect as of Oct. 1, 1974, with ancillaries.] * Paper,$3.80. ●Item 572
GS 4.108:50/974

FEDERAL SUPPLY SERVICE, General Services Administration Washington, DC 20405

07249 GSA supply catalog, v.2. Jan. 1975. cover title, ii+96 p. 4° [Mailing code OSSC-0001.] * Paper, $13.85 (basic manual and quarterly supplements); add $3.50 for foreign mailing. ●Item 565-B
GS 2.10/6:975/v.2

FEDERAL TRADE COMMISSION Washington, DC 20580

07250 Horseshoes, eyeglasses and milk, costs of over-regulation, keynote address by Lewis A. Engman , Chairman, Federal Trade Commission, before National Association of Attorneys General, Hot Springs, Ark., Dec. 12, 1974. [1974.] [4] p. 4° +
FT 1.14:En 3/7

07251 Regulation of television repair industry in Louisiana and California, case study, economic report; by John J. Phelan . Nov. 1974. vi+56 p.il. 4° (Staff report.) * Paper, $1.20 (S/N 1800-00166). ●Item 535
L.C. card 75-600971 FT 1.2:T 23

FEDERAL WATER POLLUTION CONTROL ADMINISTRATION, Interior Dept. Washington, DC 20240

07252 Acid mine drainage abatement measures for selected areas within Susquehanna River basin. [1968.] [231] p. 4° (Engineering report.) [Contract WA 66-21.] § (Price upon application, PB 220-158/0.)
I 67.2:Su 8/2

07253 Operational demonstration of oxidation ditch method of waste treatment, progress report, May 1, 1967-Apr. 30, 1968 [with list of references]. May 1968. [108] leaves, il. 4° [Prepared by Ohio University Research Institute, Athens, Ohio under grant WPD-100-02-67.] § (Price upon application, PB 216 230).
I 67.2:Ox 3

07254 Phosphate removal by activated sludge [with list of references]; by Jack L. Witherow . [May 1969.] cover title, [1]+32 leaves il. 4° § (Price upon application, PB 226 402/6).
I 67.2:P 56/5

07255 Proceedings of Eutrophication-biostimulation assessment workshop, [Berkeley, Calif.], June 19-21, 1969 [with lists of references]; edited by E.J. Middlebrooks [and others]. [1969.] iv+[1]+281 p.il. 4° ([National Eutrophication Research Program, Pacific Northwest Water Laboratory, Corvallis, Oreg.]) [Sponsored by Sanitary Engineering Research Laboratory, Division of Hydraulic and Sanitary Engineering, College of Engineering and School of Public Health, University of California, Berkeley.] § (Price upon application, PB 215 604).
I 67.2:Eu 8

07256 Waste from watercraft, report to Congress [on pollution of navigable water of U.S., with bibliography]. June 30, 1967. cover title, [103] leaves, 4° [Prepared in cooperation with Departments of Defense, Transportation, Commerce and Health, Education and Welfare. Includes insert, 18 leaves, Secretary's transmittal letter, legislative recommendations and statement of proposed legislation, Aug. 8, 1967.] § (Price upon application, PB 217 914).
I 67.2:W 29/16

07257 Water quality control study, Fryingpan Arkansas project, Arkansas River subbasin, Colo., study of needs and value of storage for water quality control [with bibliography]. Oct. 1968. cover title, [88] leaves, il. 4° (South Central Region, Dallas Tex.) [Prepared for Bureau of Reclamation, Region 7, Denver, Colo.] §(Price upon application, PB 217 423).

I 67.2:W 29/15

07258 Water reclamation by reverse osmosis [with list of references]; by Ervin Hindin , Gilbert H. Dunstan, Paul J. Bennett. Aug. 1968. [1]+ii+26+[18] leaves il. 4° [Grant WP-00624, Research Division project 10B-3812-9ll.] §(Price upon application, PB 227 414/0).

I 67.2:W 29/18

FEDERAL WORKING GROUP ON PEST MANAGEMENT
Washington, DC

07259 Guidelines on sampling and statistical methodologies for ambient pesticide monitoring [with lists of references]. [Oct. 1974.] [48] p. 4° (Monitoring Panel.) [Issued with perforations.] + ●Item 1089

Y 3.P 43:2 M 74

FISH AND WILDLIFE SERVICE, Interior Dept. Washington, DC 20240

Fish disease leaflet FDL-(series).

07260 38. Stress as predisposing factor in fish diseases [with annotated bibliography]; by Gary A. Wedemeyer and James W. Wood. 1974. 8 p.il. 4° (Division of Cooperative Research.) [Issued with perforations.] +

I 49.28/3:38

FLIGHT STANDARDS SERVICE, Transportation Dept. Washington, DC 20553

07261 General aviation inspection aids, summary. Aug. 1974. iv+163 p.il. 4° [Preface on p.2-4 of cover. Issued with perforations.] *Paper, $9.90 (basic and supplementary material for indefinite period); add $2.45 for foreign mailing. ●Item 431-C-6

TD 4.409:974

07262 Private and commercial pilot, rotorcraft, helicopter, written test guide. 1974. [1]+iii+24 p.il. 4° ([Advisory circular AC 61-73.]) [Part 61 revised.] *Paper, 80c. ●Item 431-F-3

TD 4.408:P 64/7

FOOD AND DRUG ADMINISTRATION, Health, Education, and Welfare Dept. Washington, DC 20201

07263 FDA interim index to evaluations published in Federal register for NAS-NRC reviewed prescription drugs, v.4, June 1, 1974. [1974.] 129 p. 4° [Issued with perforations.] + FDA Public Records and Document Center, 5600 Fishers Lane, Rockville, MD 20852 ●Item 475

HE 20.4002:D 84/4/v.4

07264 Federal-State medical device legislation, 1973; [by] Lois A. Miller . Nov. 1974. vi+14 p. 4° (Bureau of Medical Devices and Diagnostic Products; DHEW publication (FDA) 75-4003.) *Paper, 60c. ●Item 475

HE 20.4002:M 46/4/973

*For Sale by Superintendent of Documents
+Distribution Made by Issuing Office
#Not Available for Sale or Distribution

07265 Project idea II, pilot study, measure-act-measure food warehouses [with list of references]; prepared by Carmin Soviero , Dale Madden, Theodore L. Rotto. Jan. 1972. [124] p.il. 4° + ●Item 475
HE 20.4002:W 22

07266 Putting tea to taste; [by Robert H. Dick and Harold Hopkins]. [1974.] [11] p.il. 4° ([DHEW publication (FDA) 75-2011.]) [Reprinted from FDA Consumer, Sept. 1974. Illustrations are colored.] +
HE 20.4010a:T 22

FOOD AND NUTRITION SERVICE, Agriculture Dept. Washington, DC 20250

FNS (series).

07267 112. Changemaking procedures for food stamp program. Revised Mar. 1975. [1975.] 2 p.il. 4° + ●Item 74-A-2
A 98.9:112

07268 127. Discovering vegetables, nutrition education guidebook for school food service managers and cooperators, for use with children ages 5 through 8. [Jan. 1975.] [1]+16 p.il. 4° [Prepared by Nutrition and Technical Services Staff.] + ●Item 74-A-2
A 98.9:127

Program evaluation status reports.

07269 2. Completed studies. Jan. 1973. [59] p. 4° #
A 98.2:F 73/6/973/pt.2

07270 Special milk program for children. [1975.] 9 p. 4° [(7 CFR, Pt. 215), (Pt. 215 regulations, current, as of Aug. 7, 1974).] +
A 98.2:M 59

FOREIGN AGRICULTURAL SERVICE, Agriculture Dept. Washington, DC 20250

07271 Colombia, Venezuela food study, summary, Jan. 1975. [1975.] 9 p. 4° [Prepared in cooperation with National Association of State departments of Agriculture.] +
A 67.2:C 71

FOREST SERVICE, Agriculture Dept. Washington, DC 20250

07272 Entering age of wood [with list of publications]. [1975.] cover title, 12 p.il. 4° (Forest Products Laboratory, Madison, Wis.) [Table of contents on p.2 of cover. Some illustrations are colored.] + ●Item 84
A 13.27/2:W 85/100

07273 Equipment development and test program: progress fiscal year 1974; plans fiscal year 1975. [1975.] iv+83 p.il. 4° [Map on p. 2 of cover. Includes list of available publications and marginal index on p. 4 of cover.] #
A 13.49/5:74-75

Equipment development & test report [ED&T] (series).

07274 5700-11. Flight evaluation of Short Brothers and Harland Limited SC7 Military Skyvan, series 3M; by Marshall C. Miller . June 1973. [1]+ii+12 p.il. 4° (Equipment Development Center, San Dimas, Calif.) [Issued with perforations.] #
A 13.49/4:5700-11

07275 7700-7. Functional evaluation of John Deere 570 motor grader; [by Robin Harrison , Robert M. Gallup]. June 1974. cover title, [2]+iii+17 p.il. 4° (Equipment Development Center, San Dimas, Calif.) [Issued with perforations.] #
A 13.49/4:7700-7

07276 Forest insect and disease conditions in United States, 1973. [Jan. 1975.] vi+55 p.il. 4° + ●Item 82-B

A 13.52/2:973

General technical report INT-(series). (Intermountain Forest and Range Experiment Station, Ogden, Utah.)

07277 INT-10. Using effective heating number as weighting factor in Rothermel's fire spread model; [by] William H. Frandsen . Aug. 1973. [4]+7 p.il. 4° #

A 13.88:INT-10

07278 INT-15. Optimum refueling for helicopter logging, model [with list of literature cited; by] David F. Gibson . Aug. 1974. [2]+18 p.il. 4° +

A 13.88:INT-15

07279 INT-16. Handbook for inventorying downed woody material [with list of literature cited; by] James K. Brown . Sept. 1974. [4]+24 p.il. 4° +

A 13.88:INT-16

General technical report NC-(series). (North Central Forest Experiment Station, St. Paul, Minn.)

07280 NC-13. Bibliography of walnut, supplement no. 2; [compiled by] Martha K. Dillow 1975. cover title, [2]+26 p. 4° [Abstract cards inserted.] + ●Item 83-B
L.C. card 75-602666

A 13.88:NC-13

General technical report PNW-(series). (Pacific Northwest Forest and Range Experiment Station, Portland, Oreg.)

07281 PNW-25. Forest ecosystem of southeast Alaska: 7, Forest ecology and timber management [with list of references; by] Arland S. Harris and Wilbur A. Farr. 1974. cover title, [3]+109 p.il. 4° + ●Item 83-B
L.C. card 74-601399

A 13.88:PNW-25

07282 Research information digest: Recent publications of Southeastern Forest Experiment Station, Jan.- June, 1974. [1974.] cover title, 26 p. 4° +

A 13.63/13:974

Research note FPL-(series). (Forest Products Laboratory, Madison, Wis.)

07283 FPL-01. Comparison of wood preservatives in Mississippi post study (1973 progress report); [by L.R. Gjovik and H.L. Davidson]. 1973. cover title, 12 p.il. 4° [Text on p.2 and 3 of cover. Abstract cards inserted.] #

A 13.79:FPL-01/7

Research note NC-(series). (North Central Forest Experiment Station, St. Paul, Minn.)

07284 NC-176. Growth and survival of northern hardwood sprouts after burning [with list of literature cited; by] Donald A. Perala . 1974. 4 p.il. 4° + ●Item 83-B

A 13.79:NC-176

07285 NC-178. Comparisons of wet and ovendry analyses of compression debarking tests on wood chips [with list of literature cited; by] Rodger A. Arola . 1974. 4 p. 4° +

A 13.79:NC-178

Research note NE-(series). (Northeastern Forest Experiment Station, Upper Darby, Pa.)

07286 NE-190. Laboratory assay of cacodylic acid and meta-systox-R on Scolytus multistriatus and Pseudopityophthorus sp.3 [with list of references; by Charles O. Rexrode and James W. Lockyer]. 1974. 4 p.il. 4° +

A 13.79:NE-190

Research note PNW-(series). (Pacific Northwest Forest and Range Experiment Station, Portland, Oreg.)

07287 PNW-238. Repeated spraying to control 4 coastal brush species [with list of literature cited]; by R.E. Stewart . Nov. 1974. cover title, 3-5 p. 4° [Pages 1-2 are p. 1-2 of cover.] + ●Item 83-B

A 13.79:PNW-238

***For Sale by Superintendent of Documents**
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Research note SO-(series). (Southern Forest Experiment Station, New Orleans, La.)

07288 SO-181. Longleaf pine seedling mortality related to year of overstory removal [with list of literature cited; by] William D. Boyer . 1974. 3 p. 4° +
A 13.79:SO-181

07289 SO-182. Impact of prescribed fires on mortality of released or unreleased longleaf pine seedlings [with list of literature cited; by] William D. Boyer . 1974. 6 p.il. 4° +
A 13.79:SO-182

07290 SO-183. Chemical components of some southern fruits and seeds [with list of literature cited; by F.T. Bonner]. 1974. 3 p.4° +
A 13.79:SO-183

Research paper INT-(series). (Intermountain Forest and Range Experiment Station, Ogden, Utah.)

07291 INT-154. Ecology of dwarf mistletoe seed [with literature cited; by] Ed F. Wicker Sept. 1974. [4]+28 p.il. 4° [Abstract cards inserted.] +
A 13.78:INT-154

07292 INT-155. Helicopter logging, model for locating landings [with list of literature cited; by] Louis T. Egging and David F. Gibson. Sept. 1974. [4]+27+[1] p.il. 4° +
A 13.78:INT-155

07293 INT-156. Erosion over time on severely disturbed granitic soils, model [with list of literature cited; by] Walter F. Megahan . Sept. 1974. [2]+14 p.il. 4° [Abstract cards inserted.] +
A 13.78:INT-156

07294 INT-157. Smoke column height related to fire intensity [with list of literature cited; by] Rodney A. Norum . Sept. 1974. [4]+7 p. 4° [Abstract notes inserted.] +
A 13.78:INT-157

Research paper NE-(series). (Northeastern Forest Experiment Station, Upper Darby, Pa.)

07295 NE-301. Future leisure environments [with list of literature cited]; by Elwood L. Shafer , George H. Moeller and Russell E. Getty 1974. cover title, 16 p.il. 4°' [Abstract cards attached. Text on p. 2 of cover.] + ●Item 83-B
A 13.78:NE-301

07296 NE-302. Comparison of viewer reactions to outdoor scenes and photographs of those scenes [with list of references]; by Elwood L. Shafer, jr. and Thomas A. Richards. 1974. cover title, [1]+26 p.il. 4° [Some illustrations are colored. Abstract cards atached.] +
A 13.78:NE-302

07297 NE-311. Pendulum impact tests of wooden and steel highway guardrail posts [with one reference; by] Charles J. Gatchell and Jarvis D. Michie. 1974. cover title, [1]+20 p.il. 4° [Text on p. 2 of cover. Abstract cards attached.] + ●Item 83-B
A 13.78:NE-311

Research paper RM-(series). (Rocky Mountain Forest and Range Experiment Station, Fort Collins, Colo.)

07298 RM-128. Effects of pinyon-juniper removal on natural resource products and uses in Arizona [with list of literature cited; by Warren P. Clary and others]. Oct. 1974. [2]+28+[1] p.il. 4° + ●Item 83-B
A 13.78:RM-128

Research paper SO-(series). (Southern Forest Experiment Station, New Orleans, La.)

07299 SO-99. Response of slash pine to bedding and phosphorus application in southeastern flatwoods [with list of literature cited; by] W. F. Mann , jr. and J. M. McGilvray. 1974. [2]+9 p.il. +
A 13.78:SO-99

Resource bulletin NC-(series). (North Central Forest Experiment Station, St. Paul, Minn.)

07300 NC-24. Primary forest products industry and timber use, Michigan, 1972; by James E. Blyth , Allen H. Boelter, and Carl W. Danielson. [1974.] cover title, [2]+45 p.il. 4° [Abstract cards inserted.] + ●Item 83-B
L.C. card 75-601283
A 13.80:NC-24

Resource bulletin SO-(series). (Southern Forest Experiment Station, New Orleans, La.)

07301 SO-49. Forest statistics for southeast Louisiana parishes; [by] Arnold Hedlund and J.M. Earles. 1974. [2]+16 p.il. 4° +
A 13.80:SO-49

07302 SO-50. Forest-range resource statistics for southwest Louisiana parishes; [by] Herbert S. Sternitzke and Henry A. Pearson. 1974. cover title, ii+22 p.il. 4° [Text on p. 2 of cover.] +
A 13.80:SO-50

GENERAL ACCOUNTING OFFICE Washington, DC 20548

Audit standards supplement series; by Comptroller General of United States.

07303 5. Questions and answers on standards for audit of governmental organizations, programs, activities and functions. Sept. 1974. cover title, [3]+25 p. * Paper,50c. (S/N 2000-00123). ●Item 544-B
GA 1.19:5

07304 Can Federal productivity be measured? 1975. cover title, iii+23 p.il. (Comptroller General of United States.) + ●Item 545
GA 1.2:P 94/3

07305 Report to Subcommittee on Fisheries and Wildlife Conservation and Environment, Committee on Marine and Fisheries, House of Representatives, Federal environmental data systems; by Comptroller General of United States. Nov. 22, 1974. cover title, [4]+v+31 p. 4° (B-177222.) + Paper, $1.00 (write GAO, Box 1020, DC 20013).
GA 1.13:En 8/5

07306 Suggested State auditing acts and constitutional amendments. 1974. cover title, [6]+73 p. (Comptroller General of United States.) + ●Item 545
GA 1.2:Au 2/8

07307 Survey of election boards: Data base. May 1974. cover title, [1] +229 p. oblong 12° (Office of Federal Elections.) [To accompany Survey of election boards, final report.] * Paper,$2.50. ●Item 545
GA 1.2:El 2/3

07308 Survey of election boards: Final report. May 1974. [1]+ii+111 p. 4° (Office of Federal Elections.) [Prepared by Analytic Systems, Incorporated, Vienna, Va. under contract GA-912.] * Paper,$1.50. ●Item 545
L.C. card 74-602978 GA 1.2:El 2/2

GENERAL SERVICES ADMINISTRATION Washington, DC 20405

07309 Government business opportunities through Business Service Centers, General Services Administration. [1974.] cover title, 24 p. oblong 8° [Map on p.3 of cover.] + ●Item 559
GS 1.2:B 96

GEOGRAPHIC NAMES BOARD, Interior Dept. Washington, DC 20240

Gazetteers. +Defense Mapping Agency Topographic Center, 6500 Brooks Lane, Washington, DC 20315, Attn: Geographic Names Division 50400.

07310 Surinam, official standard names, approved by U.S. Board on Geographic Names. May 1974. [2]+iv+65 p.il. oblong 8° ●Item 617
I 33.8:Su 7

*For Sale by Superintendent of Documents
+Distribution Made by Issuing Office
#Not Available for Sale or Distribution

GEOLOGICAL SURVEY, Interior Dept. Reston, VA 22092

Bulletin.

07311 1302. Progressive metamorphism of iron-formation and associated rocks in Wologizi Range, Liberia [with list of references]; by Richard W. White . 1973. iv+50 p.il. 1 pl. [Prepared in cooperation with Liberian Geological Survey, Ministry of Lands and Mines, under auspices of Government of Liberia and Agency for International Development, Department of State. Plate is colored.] * Paper, $1.95 (S/N 2401-02454). ●Item 620
L.C. card 73-600266 I 19.3:1302

07312 1380. Some suggested stratigraphic relations in part of southwestern New England [with list of references cited]; by Norman L. Hatch, jr. and Rolfe S. Stanley. 1973. iv+83 p.il. 2 pl. in pocket [Prepared in cooperation with Massachusetts Department of Public Works. Facies change and new Ordovician formation in southwest Massachusetts are described, and correlations between western Massachusetts and Connecticut are suggested. One plate is colored.] * Paper,$2.20 (S/N 2401-02451). ●Item 620
L.C. card 73-600222 I 19.3:1380

07313 1385-B. Mineral resources of Scapegoat Wilderness, Powell and Lewis and Clark Counties, Mont. [with list of references cited]; by Melville R. Mudge [and others]; with section on Geophysical surveys by Donald L. Peterson. 1974. vii+82 p.il. 2 pl. in pocket [Evaulation of mineral potential of area. Studies related to wilderness-wilderness area. Title on cover: Scapegoat, Montana.] * Paper, $2.75 (S/N 2401-02516). ●Item 620
L.C. card 74-600101 I 19.3:1385-B

Circular.

07314 706. Reports and maps of Geological Survey released only in open files, Jan.-Apr. 1974; by Betsy A. Weld , Kathleen T. Iseri and Gary W. Horton. 1975. [2]+10 p. 4° + ●Item 620-A
I 19.4/2:706

07315 John Wesley Powell's exploration of Colorado River. [1974.] 28 p.il. (USGS: INF-74-19.) * Paper, 80c. ●Item 621
I 19.2:P 87/3

07316 National Center of Geological Survey. 1974. 32 p.il. * Paper,80c ●Item 621
I 19.2:G 29/21

07317 Nuclear energy resources, geologic perspective. [1974.] 15 p.il. (USGS: Inf.-74-14.) [Includes list of suggested readings.] * Paper,25c (S/N 2401-02497). ●Item 621
I 19.2:N 88/2

Professional paper.

07318 782. Geology of San Francisco North quadrangle, Calif. [with list of references]; by Julius Schlocker . 1974. vii+109 pl. in pocket, 4° [Distribution and character of bedrock and surficial deposits in northern part of City of San Francisco and southern Marin County, Calif., including description of Franciscan Formation in its type area and notes on engineering geology in urban area. 2 plates are colored.] * Paper, $4.80 (S/N 2401-02490). ●Item 624
L.C. card 73-600283 I 19.16:782

07319 805. Lower and Lower Middle Devonian rugose corals of central Great Basin [with list of selected references]; by C.W. Merriam . 1974. v+83 p.il. 25 pl. 4° [Stratigraphic-paleontologic study of rugose corals as aids in age determination and correlation of Great Basin Devonian rocks with those of other regions.] * Paper,$2.85 (S/N 2401-02488). ●Item 624
L.C. card 73-600011 I 19.16:805

07320 844. Geophysical investigations of Pensacola Mountains and adjacent glacerized areas of Antarctica [with list of references]; by John C. Behrendt [and others]. 1974. iii+28 p.il 2 pl. in pocket, 4° [Aeromagnetic, gravity, and seismatic reflection data allow extension of known geology beneath area covered by ice.] * Paper,$ 2.05 (S/N 2401-02499). ●Item 624
L.C. card 74-600032 I 19.16:844

07321 845. Ammonites from Navesink Formation at Atlantic Highlands, N. J. [with list of references cited]; by William A. Cobban . 1974. iii+21 p.ll pl. il. 4° [Species of general Baculites, Nostoceras, Axonoceras, Exiteloceras, Didymoceras, Hoplosca-

phites and Pachydiscus are described and illustrated.] * Paper, $1.35 (S/N 2401-0250l). ●Item 624
L.C. card 74-600061 I 19.16:845

07322 883. Discrimination of rock types and detection of hydrothermally altered areas in south-central Nevada by use of computer-enhanced ERTS images [with list of references cited]; by Lawrence C. Rowan [and others]. 1974. iv+35 p.il. 4° [Prepared in cooperation with National Aeronautics and Space Administration. Title on cover: Discrimination of rock types and altered areas in Nevada by use of ERTS images. Detailed description of development and application of remote-sensing technique for geologic exploration. Some illustrations are colored.] * Paper,$1.55 (S/N 2401-02544). ●Item 624
I 19.16:883

Water-supply paper.

07323 2097. Quality of surface waters of United States, 1968: pt. 8, Western Gulf of Mexico basins [with list of literature cited]. 1974. x+473 p.il. [Prepared in cooperation with States of Colorado, Louisiana, New Mexico, Texas and other agencies.] * Paper,$3.45 (S/N 2401-02512). ●Item 625
L.C. card GS 43-68 I 19.13:2097

07324 2142. Quality of surface waters of United States, 1969: pt. 2, South Atlantic slope and eastern Gulf of Mexico basins [with list of literature cited]. 1974. x+625 p. [Prepared in cooperation with States of Alabama, Florida, Georgia, Louisiana, Mississippi, North Carolina, Virginia and with other agencies.] * Paper, $4.35 (S/N 2401-02513). ●Item 625
L.C. card GS 43-68 I 19.13:2142

07325 2146. Quality of surface waters of United States, 1969: pt. 7, Lower Mississippi River basin [with list of literature cited]. 1974. xl+539 p.il. [Prepared in cooperation with States of Arkansas, Colorado, Kansas, Louisiana, Mississippi, Missouri, New Mexico, Oklahoma, Tennessee, Texas and with other agencies.] * Paper,$3.85 (S/N 2401-02540). ●Item 625
L.C. card GS 43-68 I 19.13:2146

07326 2147. Quality of surface waters of United States, 1969: pt. 8, Western Gulf of Mexico basin [with list of literature cited]. 1974. xi+587 p.il. [Prepared in cooperation with States of Colorado, Louisiana, New Mexico, and Texas, and other agencies.] * Paper,$4.00 (S/N 2401-02537). ●Item 625
L.C. card GS 43-68 I 19.13:2147

07327 2159. Quality of surface waters of United States, 1970: pt. ll, Pacific slope/in California basins [with list of literature cited]. 1974. xi+397 p.il. [Prepared in cooperation with State of California and with other agencies.] * Paper,$3.60 (S/N 2401-02580). ●Item 625
L.C. card GS 43-68 I 19.13:2159

HEALTH, EDUCATION, AND WELFARE DEPARTMENT
Washington, DC 20201

07328 Proceedings of conference in matter of pollution of interstate waters of Snake River and its tributaries, Lewiston, Idaho, Jan. 15, 1964. [1964.] [214] leaves il. 4° + Environmental Protection Agency.
HE 1.2:Sn 1

Study of selected socio-economic characteristics of ethnic minorities based on 1970 census.

07329 v.3. American Indians. July 1974. [6]+vii+100 p.il. 4° (DHEW publication (OS) 75-122; [Office of Special Concerns, Office of Assistant Secretary for Planning and Evaluation].) [Prepared by Urban Associates, Inc., Arlington, Va. Contract HEW-OS-72-209.] + ●Item 445
L.C. card 74-603386 HE 1.2:M 66/2/v.3

HEALTH RESOURCES ADMINISTRATION, Health, Education, and Welfare Dept. Rockville, MD 20852

07330 Orientation to hospital operation, programmed instruction for health professionals. [1974.] iv+106 p. (Division of Facilities Utilization; DHEW publication (HRA) 75-4009.) * Paper, $1.40 (S/N 1741-00077). ●Item 507-H-1
HE 20.6002:H 79

HEALTH RESOURCES DEVELOPMENT BUREAU, Health, Education, and Welfare Dept. Bethesda, MD 20014

07331 Guide for repayment, deferment and cancellation of nursing student loans. [Revised May 1974.] [1974.] cover title, [8] p. narrow 8° ([DHEW publication (HRA) 74-37; Division of Nursing.]) + ●Item 509-A-2

HE 20.6108:N 93/3

07332 Refresher course for registered nurses, guide for instructors and students [with bibliography]. [1974.] vi+318 p.il. 4° (DHEW publication (HRA) 74-35; Division of Nursing.) + ●Item 509-A-2

HE 20.6108:N 93/2

HOUSING AND URBAN DEVELOPMENT DEPARTMENT Washington, DC 20410

07333 Buying a home? don't forget those closing costs. [Nov. 1974.] [4] p. 4° ([HUD-342-F(6).]) +

HH 1.2:B 98/2/974

07334 Historic preservation in San Francisco's Inner Mission, and Take walk through Mission history [with list of references and resources; by Judith L. Waldhorn]. [Oct. 1974.] cover title,43+[1]+10+[1] p.il. 4° ([DHUD-361-CPD(2).]) [Produced under auspices of National Science Foundation grant GI-29925X.] *Paper, $1.15 (S/N 2300-00280). ●Item 582

HH 1.2:Sa 5/974

07335 [Housing and Urban Development Department] reprint from U.S. Government organization manual 1974-75. [1975.] [1]+21 p.il. 4° ([HUD 232-4-ASI.]) +

HH 1.2:G 74-2

HUD handbook. [Issued with perforations.]

07336 1170.4 REV. HUD regional, area and insuring office locations and jurisdictions, Change. May 15, 1974. [2] p. 4° +

HH 1.6/6:1170.4/rev./ch.

07337 1900.23. Letter of credit procedures, Treasury Regional Disbursing Office System, recipient organizations. Jan. 1975. [32] p. 4° [Includes transmittal notice, Jan. 2, 1975.] +

HH 1.6/6:1900.23

07338 1910. 1 REV. Timekeepers handbook. Oct. 1973. [111] p. 4° [Prepared by HUD staff. Includes transmittal notice, Oct. 16, 1973.] +

HH 1.6/6:1910.1/rev.

07339 4010.1. Definitions, policy statements and general rulings, Change. Nov. 4, 1974. [24] p. 4° (Housing Production and Mortgage Credit.) [Includes transmittal 4.] +

HH 1.6/6:4010.1/ch.2

07340 4045.2. Procedural actions accompanying changes in maximum FHA interest rate. Sept. 1974. [35] p. 4° (Housing Production and Mortgage Credit.) [Prepared by Program participants and HUD staff. Includes transmittal notice, Oct. 29, 1974.] +

HH 1.6/6:4045.2

07341 7200.0,7208.1,7214.1 REV. Urban renewal handbook transmittal. Nov. 27, 1974. [5] p. 4° 99(Community Planning and Development.) [Includes transmittal notice 119, Nov. 27, 1974.] +

HH 1.6/6:7200.0,7208.1,7214.1, rev./trans.119

07342 7215.1. Urban renewal handbook. Jan. 1975. [8] p. 4° (Housing Management.) [Includes transmittal notice 120.] + ●Item 582-E

HH 1.6/6:7215.1/trans.120

07343 HUD international information series, 29. [Concetta G. Capoen , editor]. Aug. 2, 1974. 6 p.il. 4° ([HUD 322-15-1A]; Office of International Affairs.) +

HH 1.40:29

07344 HUD international information series, 31. Dec. 1974. 6 p.il. 4° ([HUD-322-17-1A]; Office of International Affairs.) +
HH 1.40:31

07345 HUD's strategic storage centers. [1975.] 5 p.il. 4° ([HUD 312-37-2-ASI.]) [From HUD challenge, Feb. 1975.] +
HH 1.36/a:St 8

07346 Questions about condominiums, what to ask before you buy. [Revised edition.] [Oct. 1974.] 48 p.il. ([HUD 365-F(2).]) + ●Item 582
HH 1.2:C 75/4/974-2

07347 Q & A, questions and answers on temporary housing. [Feb. 1975.] [3] p. 4° ([HUD-EP-10(3).]) +
HH 1.2:H 81/50

07348 Temporary housing information statement. [Feb. 1975.] 2 p. 4° ([HUD 390-HM.]) +
HH 1.2:H 81/49

07349 Today, it's impossible to know too much about tomorrow. [1975.] 2 p.il. 4° folded into oblong 32 ° size. ([HUD 389-PDR]; Office of Policy Development and Research.) +
HH 1.2:T 59

07350 Urban involvement of higher education in 1970's, summary report of four 1974 regional conferences [with selected readings]; by Martin D. Jenkins and Bernard H. Ross. [Aug. 1974.] iii+36+[1] p. 4° ([HUD 379-CPD.]) [Conferences sponsored by Office of Urban Affairs of American Council on Education and host colleges and universities in each conference center.] + ●Item 582
HH 1.2:Ed 8

INTERIOR DEPARTMENT Washington, DC 20240

Note.—Requests to the Interior Department for publications should give the full title and the date of the publication. Do not include Monthly Catalog entry numbers or Superintendent of Documents classification numbers, which should be used only when ordering from the Superintendent of Documents.

07351 Decisions of Department of Interior, v.79, Jan.-Dec. 1972; edited by Vera E. Burgin , Henry D. Myers. 1973. lxxxix+833 p. *Cloth, $11.05. ●Item 602
I 1.69:79

07352 Equal opportunity thru title 6. [1975.] 2 p.il. oblong 8° folded into narrow 8° size (Office for Equal Opportunity.) [English and Spanish.] * Paper,25c (S/N 2400-00809). ●Item 603
I 1.2:Eq 2

INTERNAL REVENUE SERVICE, Treasury Dept. Washington, DC 20224

07353 Condemnations of private property for public use, 1975 edition for use in preparing 1974 returns. [Revised Oct. 1974.] [1974.] 16 p. 4° (Publication 549.) * Paper, 35c. (S/N 4804-00764). ●Item 964-B
T 22.44/2:549/7

07354 Cumulative list of organizations described in sec. 170 (c) of Internal Revenue Code of 1954, revised to Oct. 31, 1974. [1975.] cover title, [4]+890 p. 4° (Publication 78 (1-75).) * Paper,$11.25 (basic and sup-

plementary material for indefinite period); add $2.85 for foreign mailing. ●Item 956

T 22.2:Or 3/974

07355 Filing and dependency information for students and parents, 1975 edition, for use in preparing 1974 returns. [Revised Oct. 1974.] [1974.] 8 p.il. 4° (Publication 532.) * Paper, 30c. (S/N 4804-00719). ●Item 964-B

T 22.44/2:532/7

07356 Highlights of 1974 changes in tax law, 1975 edition. 1975. 4 p.il. 4° (Publication 553.) * Paper,25c (S/N 4804-00722). ●Item 964-B

T 22.44/2:553/6

07357 How to apply for recognition of exemption for an organization, 1975 edition. [Revised Oct. 1974.] [1974.] 20 p. 4° (Publication 557.) * Paper, 40c. (S/N 4804-00781). ●Item 964-B

T 22.44/2:557/4

07358 Income tax deduction for contributions, 1975 edition, for use in preparing 1974 returns. [Revised Oct. 1974.] [1974.] 8 p.il. 4° ([Publication 526.]) * Paper,30c. (S/N 4804-00716). ●Item 964-B

T 22.44/2:526/7

07359 Income tax deduction for taxes, 1975 edition, for use in preparing 1974 returns. [Revised Oct. 1974.] [1974.] 8 p. 4° (Publication 546.) * Paper,30c (S/N 4804-00761). ●Item 964-B

T 22.44/2:546/7

07360 Information of excise taxes for 1975, 1975 edition. [Revised Oct. 1974.] [1974.] 12 p. 4° (Publication 510.) * Paper, 35c. (S/N 4804-00736). ●Item 964-B

T 22.44/2:510/7

07361 Internal revenue cumulative bulletin 1974-1, Jan.-June [1974.] [1974.] cover title, x+525 p.il. 4° [Semiannual. Includes revenue rulings 74-1 to 74-304; also revenue procedures 74-1 to 74-18.] * Cloth, $9.75. ●Item 960

T 22.25:974-1

07362 Recordkeeping requirements and guide to tax publications, 1975 edition. [Revised Oct. 1974.] [1974.] 4 p.il. 4° ([Publication 552.]) * Paper,25c. (S/N 4804-00721). ●Item 964-B

T 22.44/2:552/7

07363 Reporting your tips for Federal tax purposes, 1975 edition. [Revised Oct. 1974.] [1974.] 4 p. 4° (Publication 531.) * Paper, 25c. (S/N 4804-00748). ●Item 964-B

T 22.44/2:531/7

07364 Sales and other dispositions of assets, 1975 edition for use in preparing 1974 returns. [Revised Oct. 1974.] [1974.] 44 p. 4° (Publication 544.) * Paper,75c (S/N 4804-00760). ●Item 964-B

T 22.44/2:544/7

07365 Tax information on accounting periods, and methods, 1975 edition. [Revised Oct. 1974.] [1974.] 12 p.il. 4° ([Publication 538.]) * Paper, 35c. (S/N 4804-00754). ●Item 964-B

T 22.44/2:538/7

07366 Tax information on depreciation, 1975 edition for use of preparing 1974 returns. [Revised Oct. 1974.] [1974.] 48 p. 4° (Publication 534.) * Paper,75c (S/N 4804-00770). ●Item 964-B

T 22.44/2:534/7

07367 Tax information on moving expenses, 1975 edition for use in preparing 1974 returns. [Revised Oct. 1974.] [1974.] 8 p. 4° (Publication 521.) * Paper, 30c. (S/N 4804-00712). ●Item 964-B

T 22.44/2:521/7

07368 Tax information on repairs, replacements, and improvements, 1975 edition. [Revised Oct. 1974.] [1974.] 4 p. 4° (Publication 540.) * Paper, 25c. (S/N 4804-00756). ●Item 964-B

T 22.44/2:540/7

07369 United States tax guide for aliens 1975 edition for use in preparing 1974 returns. [Revised Oct. 1974.] [1974.] 32 p.il. 4° (Publication 519.) * Paper,60c. (S/N 4804-00743). ●Item 964-B

T 22.44/2:519/7

07370 Voluntary tax methods to help finance political campaigns, Presidential election campaign fund check-off, political contribution tax deduction, political contribution tax credit. [Revised Dec. 1974.] [1974.] [6] p.narrow 8° ([Publication 585.]) * Paper,25c (S/N 4804-00788). ●Item 964-B

T 22.44/2:585/2

INTERNATIONAL COMMERCE BUREAU, Commerce Dept. Washington, DC 20230

Foreign economic trends and their implications for United States ET (series). * Paper, $37.50 a yr.; add $9.40 for foreign mailing.

07371 74-131. Federal Republic of Germany. Dec. 1974. 9 p. 4° (American Embassy, Bonn.) [Semiannual. Supersedes ET 74-035.] ●Item 231-I

C 57.111:74-131

07372 74-135. Hong Kong. Dec. 1974. 10 p. 4° (American Consulate General, Hong Kong.) [Semiannual. Supersedes ET 74-046.] ●Item 231-I

C 57.111:74-135

07373 74-137. France. Dec. 1974. 8 p. 4° (American Embassy, Paris.) [Semiannual. Supersedes ET 74-083.] ●Item 231-I

C 57.111:74-137

07374 74-138. Netherlands Antilles. Dec. 1974. 7 p.4° (American Consulate General, Curacao.) [Annual. Supersedes ET 73-079.] ●Item 231-I

C 57.111:74-138

07375 74-139. Austria. Dec. 1974. 8 p. 4° (American Embassy, Vienna.) [Semiannual. Supersedes ET 74-058.] ●Item 231-I

C 57.111:74-139

07376 74-140. Philippines. Dec. 1974. 14 p. 4° (American Embassy, Manila.) [Semiannual. Supersedes ET 74-028.] ●Item 231-I

C 57.111:74-140

07377 75-003. Singapore. Jan. 1975. 9 p. 4° (American Embassy, Singapore.) [Semiannual. Supersedes ET 74-053.] ●Item 231-I

C 57.111:75-003

INTERNATIONAL JOINT COMMISSION, UNITED STATES AND CANADA Washington, DC 20440

07378 Public hearings, Red River (of north) water pollution. [Nov. 2, 1967.] 2 leaves 4° +

S 3.23:P 76/13

INTERSTATE COMMERCE COMMISSION Washington, DC 20423

07379 Cost of transporting freight by class 1 and 2 motor common carriers of general commodities by regions or territories, 1973. Nov. 1974. cover title, [1]+iv+115 p. 4° (Statement 2C1-73; Bureau of Accounts.) [This study, issued as information, has not been adopted by Interstate Commerce Commission.] + ●Item 682-A

IC 1 acco.2:F 88/16/973

07380 Financial and operating statistics class 1 railroads for 6 months ended June 30, 1974. [1974.] cover title, 19 p. 4° (Statement 100. Bureau of Accounts.) [Text on p.2 of cover.] +

IC 1.ste.19/4:974

07381 Implementation of Regional rail reorganization act of 1973. Revised edition. Jan. 1975. [2]+21 p.il. 4° (Rail Services Planning Office.) + ●Item 674

IC 1.2:R 26/2/975

07382 Interstate commerce acts, annotated, v.21, 1974 supplement. [1974.] [2]+16227-18087 p. * Cloth, $18.65 (S/N 2600-00970). ●Item 676

IC 1 act 5/2:21

07383 Preliminary views on rail restructuring, comments of Rail Services Planning Office on United States Railway Association's first annual report and supplemental report. Jan. 10, 1975. [3]+23 p. (Rail Services Planning Office.) + ●Item 674

IC 1.2:R 13/15

07384 Rail carload cost scales, 1972. [Oct. 1974.] cover title, [2]+iv+252 p.il. 4° (Statement 1C1-72; Bureau of Accounts.) [This study, issued as information, has not been adopted by Interstate Commerce Commission.] * Paper,$3.20. ●Item 682-C

IC 1 acco.7:972

07385 Revenue and traffic of class A and B water carriers six months ended June 1974 and 1973. [1974.] 3 p. oblong large 8° (Statement 650. Bureau of Accounts.) [Compiled from 1972 quarterly reports (Form QWS.] +

IC 1 wat.11:974

07386 Revenue, expenses and statistics of freight forwarders for twelve months ended Dec. 1973 and 1972. [1974.] 2 p. oblong large 8° (Statement 950 (QFF) Bureau of Accounts.) [Compiled from 100 quarterly reports of forwarders having gross revenue of $100,000 or more per annum.] +

IC 1.19:973/2

Transport statistics in United States for year ended Dec. 31, 1972.

07387 pt.7. Motor carriers, release 2. [1974.] [Prepared by Bureau of Accounts. Issued in sections as parts, punched for binders. This 1972 report when complete will consist of pts. 1, 5, 6, 7, 8, and 9.] * Paper,$2.05 (S/N 2600-00961). ●Item 699

IC 1.25:972/pt.7/release 2

Transport statistics in United States, for year ended Dec. 31, 1973.

07388 pt.6. Pipe lines. [1973.] cover title, [1]+29 p. 4° [Prepared by Bureau of Accounts. Issued in sections as parts punched for binders. This 1973 report when complete will consist of pts.1,5,6,7,8, and 9.] * Paper,$1.00. ●Item 699

IC 1.25:973/pt.6

INTERSTATE COMMISSION ON THE POTOMAC RIVER BASIN
Bethesda, MD 20014

07389 Teamwork on the Potomac, story of water pollution control. 1958. cover title, 68 p.il. 4° +

Y 3.In 8/24:2 T 22

JOHN E. FOGARTY INTERNATIONAL CENTER FOR ADVANCED STUDY IN THE HEALTH SCIENCES, Health, Education, and Welfare Dept. Bethesda, MD 20014

07390 Soviet research in pharmacology and toxicology, 1963-1972 [with list of references]; by William H. Fitzpatrick . 1974. xii+322 p. (DHEW publication (NIH) 75-696.) *Paper, $3.05 (S/N 1753-00030). ●Item 507-C-1

HE 20.3702:So 8/6/963-72

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Naval Submarine Medical Research Laboratory, Submarine Base, Groton, Conn.: Report.

07459 789. Assessment of response to mass motivation for oral hygiene [with list of references]; by Robert G. Esquire and [Maurice] A. Mazzarella. July 24, 1974. cover title, iii+10+[2] p.il. 4° [Research work unit MF 51.524.012-0015.01.] #

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07460 792. Clinical evaluation of adhesive sealant for controlling dental caries in naval personnel, one-year results [with list of reference]; by George T. Eden and [Maurice] A. Mazzarella. Aug. 20, 1974. cover title, iii+12+[2] p. 4° [Research work unit MF51.524.012-0020.01.] #

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07461 Cesium and rubidium in 1974. Dec. 17, 1974. 1 p. 4° (Mineral industry surveys.) [Annual, preliminary. Prepared in Division of Nonferrous Metals, Mineral Supply.] + Mines Bureau, Pittsburgh, PA 15213

I 28.138:974/prelim.

07462 Coal, bituminous and lignite in 1973. Jan. 4, 1975. cover title, 74 p. 4° (Mineral industry surveys; Coal, bituminous and lignite, annual.) [Prepared in Division of Fossil Fuels.] + Mines Bureau, Pittsburgh, PA 15213

I 28.42/3:973-2

07463 Coke and coal chemicals in 1973; prepared in Division of Fossil Fuels. Dec. 10, 1974. cover title, 26 p. 4° (Mineral industry surveys. Coke and coal chemicals, annual.) + Mines Bureau, Pittsburgh, PA 15213
I 28.30/4:973

07464 Ferroalloys in 1974. Jan. 7, 1975. 6 p. 4° (Mineral industry surveys.) [Annual, preliminary. Prepared in Division of Ferrous Metals, mineral supply.] + Mines Bureau, Pittsburgh, PA 15213
I 28.142:974/prelim.

07465 International petroleum annual, 1972, Errata. Mar. 1974. 1 p. 4° + Mines Bureau, Pittsburgh, PA 15213 ●Item 642-A
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07469 Perlite in 1974. Dec 16, 1974. 1 p. 4° (Mineral industry surveys.) [Annual, preliminary. Prepared in Division of Nonmetallic Minerals, Mineral Supply.] + Mines Bureau, Pittsburgh, PA 15213
I 28.133:974/prelim.

07470 Platinum-group metals in 1974. Dec. 27, 1974. 2 p. 4° (Mineral industry surveys.) [Annual, preliminary. Prepared in Division of Nonferrous Metals, Mineral Supply.] + Mines Bureau, Pittsburgh, PA 15213
I 28.77/2:974/prelim.

Preprint from 1972 Minerals yearbook.

07471 Mineral industry of Bahamas, Barbados, Bermuda, Cuba, Dominican Republic, Haiti, Jamaica, Martinique, Netherlands Antilles and Trinidad and Tobago. [1974.] [2]+24 p. [Prepared by Staff, Bureau of Mines.] * Paper, 45c.
I 28.37/a2:B 147/972

07472 Mineral industry of Bulgaria; [by Bernadette Michalski]. [1974.] [2]+7 p. * Paper, 30c.
I 28.37/a2:B 87l/972

07473 Mineral industry of California; [by Robert C. Woodmansee]. [1974.] [2]+34 p.il. * Paper, 45c.
I 28.37/a2:C 12/972

07474 Mineral industry of Colorado; [by Andrew Kuklis]. [1974.] [2]+28 p.il. * Paper, 40c.
I 28.37/a2:C 71/972

07475 Mineral industry of Czechoslovakia; [by Bernadette Mikhalski]. [1974.] [2]+9 p. * Paper, 30c.
I 28.37/a2:C 99/972

07476 Mineral industry of Iowa; [by Brinton C. Brown .] [1974.] [2]+16 p. * Paper, 35c.
I 28.37/a2:Io 9/972

07477 Mineral industry of Louisiana; [by David A. Carleton]. [1974.] [2]+20 p.il. * Paper, 40c.
I 28.37/a2:L 93/972

07478 Mineral industry of Montana; [by J. R. Welch]. [1974.] [2]+13 p.il. * Paper, 30c.
I 28.37/a2:M 76/972

07479 Minerals in world economy; [by Charles M. Kimbell and George A. Morgan]. [1974.] [2]+64 p. * Paper, 70c.
I 28.37/a2:W 893/972

Preprint from 1973 Minerals yearbook.

07480 Mineral industry of Austria; [by Grace N. Broderick.] [1974.] [2]+12 p. *Paper, 30c.
I 28.37/a2:Au 7/973

07481 Rhenium in 1974. Dec. 23, 1974. 1 p. 4° (Mineral industry surveys.) [Annual, preliminary. Prepared in Division of Ferrous Metals, Mineral Supply.] + Mines Bureau, Pittsburgh, PA 15213
I 28.145:974/prelim.

07482 Stone in 1974. Dec. 26, 1974. 1 p. 4° (Mineral industry surveys.) [Annual, preliminary. Prepared in Division of Nonmetallic Metals, Mineral Supply.] + Mines Bureau, Pittsburgh, PA 15213
I 28.118:974/prelim.

07483 Sulfur in 1973. June 11, 1974. 12 p. 4° (Mineral industry surveys; Sulfur, advance summary.) [Prepared in Division of Nonmetallic Minerals, Mineral Supply.] + Mines Bureau, Pittsburgh, PA 15213
I 28.63/3:973

07484 Tungsten in 1974. Dec. 17, 1974. 2 p. 4° (Mineral industry surveys.) [Annual, preliminary. Prepared in Division of Ferrous Metals.] + Mines Bureau, Pittsburgh, PA 15213
I 28.73/2:974/prelim.

07485 Vanadium in 1974. Dec. 21, 1974. 2 p. 4° (Mineral industry surveys.) [Annual, preliminary. Prepared in Division of Ferrous Metals, Mineral Supply.] + Mines Bureau, Pittsburgh, PA 15213
I 28.78/2:974/prelim.

MINING ENFORCEMENT AND SAFETY ADMINISTRATION, Interior Dept. Washington, DC 20240

07486 Health and safety manual for orders, notices and report writing. Jan. 1975. [83] p.il. 4° [Issued with perforations.] *Paper, $1.45 (S/N 024-019-00009-8). ●Item 637-B
I 69.8:H 34/975

07487 [Mandatory safety regulations for surface coal mines and surface work areas of underground coal mines, revisions and amendments to part 77.] [1975.] [189] p. 4° (Draft copy.) [Title 30, Code of Federal Regulations.] + ●Item 644
I 69.6:Sa 1

NATIONAL AERONAUTICS AND SPACE ADMINISTRATION Washington, DC 20546

Applications of aerospace technology (series).

07488 2505. Polarographic oxygen sensors. Jan. 1975. cover title, [3]+23 p.il. 4° ([NASA contractor report CR (series).]) [Prepared by Midwest Research Institute, Kansas City Mo. Includes bibliography in chronology.] §Paper, $3.75.
NAS 1.26:2505

07489 2506. Brushless DC motors. Jan. 1975. cover title, [2]+41 p.il. 4° ([NASA contractor report CR (series).]) [Prepared by Midwest Research Institute, Kansas City Mo. Includes bibliography in chronology.] §Paper, $3.75.
NAS 1.26:2506

07490 2507. Reflective superinsulation materials. Jan. 1975. cover title, [3]+32 p.il. 4° ([NASA contractor report CR (series).]) [Prepared by Midwest Research Institute, Kansas City, Mo. Includes bibliography in chronology.] §Paper, $3.75.
NAS 1.26:2507

07491 2508. Heat pipes. Jan. 1975. cover title, [3]+49 p.il. 4° ([NASA contractor report CR (series).]) [Prepared by Midwest Research Institute, Kansas City, Mo. Includes bibliography in chronology.] §Paper, $4.25.
NAS 1.26:2508

07492 2509. Liquid cooled garments. Jan. 1975. cover title, [3]+51 p.il. 4° ([NASA contractor report CR (series).]) [Prepared by Midwest Research Institute, Kansas City, Mo. Includes bibliography in chronology.] § Paper, $4.25.

NAS 1.26:2509

07493 Facilities engineering handbook. May 1974 edition. [1974.] cover title, [34] p.il. 4° (NHB 7320.1 A.) [Supersedes NHB 7320.1.] * Paper, $2.50. ●Item 830-F

NAS 1.18:F 11/2/974

07494 Lifestyles of stars. [1975.] [2] p.il. oblong 8° folded into narrow 8° + ●Item 830-C

NAS 1.2:St 2/2

NASA SP (series).

07495 351. Third Earth Resources Technology Satellite-1 Symposium: v. 1, Technical presentations, Sec. A, proceedings of symposium held by Goddard Space Flight Center at Washington, D. C., Dec. 10-14, 1973 [with bibliographies]; compiled and edited by Stanley C. Freden , Enrico P. Mercanti and Margaret A. Becker. 1974. xvi+976 p.il. 4° (Scientific and Technical Information Office.) [Prepared at Goddard Space Flight Center.] * $19.45 set (sec. A & B). ●Item 830-I

NAS 1.21:351/v.1/sec. A

NASA technical memorandum TM (series).

07496 X-3153. Two-dimensional cold-air cascade study of film-cooled turbine stator blade: v. 2, Experimental results of full film cooling tests [with list of references; by] Herman W. Prust, jr. Jan. 1975. cover title, [1]+43 p.il. 4° § Paper, $3.75.

NAS 1.15:X-3153

07497 X-3164. Exhaust emissions of double annular combustor, parametric study [with list of references; by] Donald F. Shultz . Feb. 1975. cover title, [1]+43 p.il. 4° § Paper, $3.25.

NAS 1.15:X-3164

07498 X-3168. Thermal fatigue resistance of NASA WAZ-20 alloy with three commercial coatings [with list of references; by] Peter T. Bizon and Robert E. Oldrieve. Jan. 1975. cover title, [1]+25 p.il. 4° § Paper, $3.75.

NAS 1.15:X-3168

07499 X-3170. Performance and pollution measurements of 2-row swirl-can combustor having 72 modules [with list of references; by] James A. Bigalow and Arthur M. Trout. Jan. 1975. cover title, [1]+27 p.il. 4° § Paper, $3.75.

NAS 1.15:X-3170

07500 X-3171. Analysis of noise produced by jet impingement near trailing edge of a flat and a curved plate [with list of references; by] Daniel J. McKinzie, jr. and Robert J. Burns. Jan. 1975. cover title, [1]+30 p.il. 4° § Paper, $3.75.

NAS 1.15:X-3171

07501 X-3173. Surface heat transfer coefficients of pin-finned cylinders [with list of references; by] G. James Van Fossen, jr. Jan. 1975. cover title, [1]+24 p.il. 4° § Paper, $3.25.

NAS 1.15:X-3173

07502 X-3175. Effect of casing treatment on performance of multistage compressor [with list of references; by] Leon M. Wenzel , John E. Moss, jr. and Charles M. Mehalic. Jan. 1975. cover title, [1]+29 p.il. 4° § Paper, $3.75.

NAS 1.15:X-3175

07503 X-3177. Aerodynamic performance of fully film cooled core turbine vane tested with cold air in two-dimensional cascade [with list of references; by] Roy G. Stabe and John F. Kline. Jan. 1975. cover title, [1]+18 p.il. 4° § Paper, $3.25.

NAS 1.15:X-3177

07504 X-3179. Method of representation of acoustic spectra and reflection correlations applied to externally blown flap noise [with list of references; by] Jeffrey H. Miles . Feb. 1975. cover title, [1]+67 p.il. 4° § Paper, $3.75.

NAS 1.15:X-3179

07505 X-3180. Cold-air annular-cascade investigation of aerodynamic performance of cooled turbine vanes: v. 2, Trailing-edge ejection, film cooling, and transpiration cooling [with list of references; by] Louis J. Goldman and Kerry L. McLallin. Jan. 1975. cover title, [1]+34 p.il. 4° § Paper, $3.75.

NAS 1.15:X-3180

07506 X-3181. Design of automatic startup and shutdown logic for Brayton-cycle 2-to-15 kilowatt engine [with list of references; by] James E. Vrancik and Richard C. Bainbridge. Feb. 1975. cover title, [1]+23 p.il. 4° § Paper, $3.00.

NAS 1.15:X-3181

07507 X-64860. MSFC Skylab lessons learned. July 1974. cover title, vii+64+[1] p. 4° (Skylab Program Office, George C. Marshall Space Flight Center, Marshall Space Flight Center, Ala.) § (Price upon application).

NAS 1.15:X-64860

07508 X-64888. Testing of flat conductor baseboard system for residential and commercial wiring [with bibliography of government and industry documents]; by James D. Hankins . Aug. 1974. cover title, iv+26 p.il. 4° (Electronics and Control Laboratory, George C. Marshall Space Flight Center, Marshall Space Flight Center, Ala.) § (Price upon application).

NAS 1.15:X-64888

NASA technical note TN (series).

07509 D-7755. Comparative evaluation of predicted and measured performance of 68-cubic-meter truncated reverberant noise chamber [with list of references; by] H. D. Cyphers , A. N. Munson, and F. J. On. Jan. 1975. cover title, iii+46 p.il. 4° § Paper, $3.75.

NAS 1.14:D-7755

07510 D-7801. Effects of vibrational nonequilibrium on inviscid design of axisymmetric nozzle for hypersonic flow [with list of references; by] John B. Anders, jr. Jan. 1975. cover title, [1]+39 p.il. 4° § Paper, $3.75.

NAS 1.14:D-7801

07511 D-7802. Effects of various experimental parameters on errors in triangulation solution of elongated object in space [with list of references; by] Sheila Ann T. Long Feb. 1975. cover title, [1]+28 p.il. 4° § Paper, $3.75.

NAS 1.14:D-7802

07512 D-7828. Analysis of validation tests of Langley pilot transonic cryogenic tunnel [with list of references; by] Edward J. Ray [and others]. Feb. 1975. cover title, [1]+20 p.il. 4° § Paper, $3.25.

NAS 1.14:D-7828

07513 D-7848. Experimental and analytical sonic nozzle discharge coefficients for Reynolds numbers up to 8 x 10 to sixth power [with list of references; by] Andrew J. Szaniszlo . Jan. 1975. cover title, iii+17 p.il. 4° § Paper, $3.25.

NAS 1.14:D-7848

07514 D-7867. Radiosonde thermal sensor for measurement of atmospheric turbulence [with list of references; by] Jack L. Bufton . Feb. 1975. cover title, iii+41 p.il. 4° § Paper, $3.75.

NAS 1.14:D-7867

07515 D-7899. Flight performance of navigation, guidance, and control system concept for automatic approach and landing of space shuttle orbiter [with list of references; by] Frederick G. Edwards [and others]. Feb. 1975. cover title, v+63 p.il. 4° § Paper, $4.25.

NAS 1.14:D-7899

07516 D-7900. Analysis of longitudinal pilot-induced oscillation tendencies of YF-12 aircraft [with list of references; by] John W. Smith and Donald T. Berry. Feb. 1975. cover title, [1]+40 p.il. 4° § Paper, $3.00.

NAS 1.14:D-7900

NATIONAL ARCHIVES AND RECORDS SERVICE, General Services Administration Washington, DC 20408

07517 Select audiovisual records: Contemporary African art from Harmon Foundation, still pictures [with list of suggested reading; by Nancy E. Malan]. [Revised Apr. 1974.] [1975.] [2]+14 p.il. narrow 8° (National Archives Trust Fund Board.) +

GS 4.2:Af 8/974

07518 Select audiovisual records: Negro art from Harmon Foundation; [by Rodney J. Cash]. [Revised Apr. 1974.] [1975.] [2]+6 p. il. narrow 8° (National Archives Trust Fund Board.) +

GS 4.2:N 31/974

NATIONAL BUREAU OF STANDARDS, Commerce Dept. Washington, DC 20234

Federal information processing standards publication, FIPS pub. [Issued with perforations.]...

07519 12-2. Federal information processing standards index. Dec. 1, 1974. cover title, 192 p. 4° [Text on p.2 of cover. Supersedes FIPS PUB 12-1, July 1, 1972.] * Paper, $2.80. ●Item 248-D

C 13.52:12-2

Monograph.

07520 25. Standard X-ray diffraction powder patterns: sec. 12, Data for 57 substances [with lists of references; by] Howard F. McMurdie [and others]. Feb. 1975. iv+85+[1] p.il. 4° (Institute for Materials Research.) [Includes cumulative index to Circular 539, v. 1-10 and Monograph 25, sec. 1-12.] * Paper, $1.50. ●Item 247-A
L.C. card 53-61386 C 13.44:25/sec.12

Special publication.

07521 395. Simulation and gaming, proceedings of 12th annual symposium, National Gaming Council, and 4th annual conference, International Simulation and Gaming Association, Gaithersburg, Md., Sept. 17-19, 1973 [with bibliographies]; edited by John E. Moriarty . [June 1974.] vii+450 p.il. 4° (Technical Analysis Division.) [Sponsored in cooperation with Environmental Protection Agency, Washington, D.C., and Rutgers University, New Brunswick, N.J.] * Paper, $4.25 (S/N 0303-01300). ●Item 247
L.C. card 74-7048 C 13.10:395

07522 400-5. Semiconductor measurement technology: measurement of transistor scattering parameters [with list of references; by] George J. Rogers , David E. Sawyer, Ramon L. Jesch. Jan. 1975. iv+48+[1] p.il. 4° [Co-sponsored by Air Force Weapons Laboratory.] * Paper, $1.10. ●Item 247
L.C. card 74-600204 C 13.10:400-5

07523 400-8. Semiconductor measurement technology, quarterly report, Apr. 1-June 30, 1974 [with list of references; W. Murray Bullis , editor. Feb. 1975. vi+62+[1] p.il. 4° (Electronic Technology Division, Institute for Applied Technology.) [Jointly supported by Defense Nuclear Agency, and Defense Advanced Research Projects Agency.] * Paper, $1.30. ●Item 247
C 13.10:400-8

Technical note.

07524 849. FORTRAN analyzer [with list of references; by] Gordon Lyon and Rona B. Stillman. Oct. 1974. iii+24 p.il. 4° (Institute for Computer Sciences and Technology.) [Study supported in cooperation with National Science Foundation.] * Paper, 80c. ●Item 249-A
L.C. card 74-600144 C 13.46:849

07525 850. Gasoline and gasoline container fire incidents; [by] Elaine A. Tyrrell , Jan. 1975. iii+30+[1] p.il. 4° (Programmatic Center for Fire Research, Institute for Applied Technology.) * Paper, 85c. ●Item 249-A
L.C. card 74-600163 C 13.46:850

07526 855. Experimental technique for evaluation of thermal transient effects on piezoelectric accelerometers [with list of references; by] Carol F. Vezzetti and Paul S. Lederer. Jan. 1975. iv+44 p.il. 4° (Institute for Applied Technology.) [Sponsored in cooperation with Lawrence Livermore Laboratory, University of California, Livermore, Calif.] * Paper, $1.05. ●Item 249-A
L.C. card 74-600188 C 13.46:855

07527 861. Survey for collection of professional opinion on selected fire protection engineering topics; [by] Gregory A. Harrison and James L. Houser. Mar. 1975. iii+26 p. 4° (Center for Fire Research, Institute for Applied Technology.) * Paper, 80c. ●Item 249-A
L.C. card 75-600001 C 13.46:861

NATIONAL CENTER FOR HEALTH STATISTICS, Health, Education, and Welfare Dept. Rockville, MD 20852

Vital and health statistics: Series 10, Data from National health survey.

07528 v.98. Acute conditions, incidence and associated disability, United States, July 1972-June 1973; [by Charles S. Wilder]. Jan. 1975. iv+68 p.il. 4° (DHEW publication (HRA) 75-1525; [Division of Health Interview Statistics].) [ISBN 0-8406-0033-X. Prepared in cooperation with Bureau of Census.] * Paper, $1.30. ●Item 500-E
L.C. card 74-26702 HE 20.6209:10/98

Vital and health statistics: Series 11, Data from National health survey.

07529 1. Cycle 1 of health examination survey, sample and response, United States, 1960-62 [with list of references; by Tavia Gordon and Henry W. Miller. Sept. 1974. [4]+36 p.il. 4° (DHEW publication (HRA) 75-1292; [Division of Health Examination Statistics].) [Prepared in cooperation with Bureau of Census. First issued in Public Health Services publication series 1000, Apr. 1964.] + ●Item 500-E
HE 20.6209:11/1

Vital statistics of United States, 1970. ([Division of Vital Statistics.])

07530 2. Mortality, pt.A. 1974. [562] p. 4° (HRA 75-1101.) * Cloth, $14.20 (S/N 1722-00352). ●Item 510

HE 20.6210:970/v.2/pt.A

NATIONAL CREDIT UNION ADMINISTRATION Washington, DC 20456

07531 Federal credit union bylaws, Change 1. Sept. 27, 1974. [15] p. 4° (Office of Administrator.) [Issued with perforations.] + ●Item 526

NCU 1.2:B 99/970/ch. 1

07532 National Credit Union Administration [financial institution examiner recruiting brochure]. [1975.] [15] p.il. + ●Item 526

NCU 1.2:C 86/975

07533 National Credit Union Administration rules and regulations, Change 17. Jan. 21, 1975. [10] p. 4° (Office of Administrator.) [Issued with perforations.] * Paper, $5.50 (basic and supplementary material for an indefinite period); add $1.50 for foreign mailing. ●Item 527

NCU 1.6:R 86/ch. 17

07534 State chartered credit unions, 1973 annual report. [1975.] [2]+30 p.il. 4° [Map on p. 3 of cover.] +

NCU 1.1/2:973

NATIONAL HEART AND LUNG INSTITUTE, Health, Education, and Welfare Dept. Bethesda, MD 20014

07535 Needs and opportunities for rehabilitating coronary heart disease patient, report of task force on cardiovascular rehabilitation of National Heart and Lung Institute [with lists of references]. [Dec. 15, 1974.] viii+93 p. 4° (DHEW publication (NIH) 75-750.) * Paper, $1.65. ●Item 507-E-1

HE 20.3202:P 27

07536 NHLI trends in resource allocation fiscal years 1969-73, for research and development and training of scientists; [by] Dinesh C. Sharma and Anne Borror. [1975.] xxiv+227 p.il. 4° (DHEW publication (NIH) 75-631; Office of Program Planning and Evaluation.) + ●Item 507-E-1

HE 20.3202:R 31/2/969-73

07537 Report on left ventricular assist device, TECO, models 7 and 10 [with lists of references]; prepared by Ruth J. Hegyeli , Michael R. Machesco, [and] Linda M. Richardson. [1975.] [152] p.il. 4° (DHEW publication (NIH) 75-626.) * Paper, $2.30. ●Item 507-E-1

HE 20.3202:V 56/2

NATIONAL HIGHWAY TRAFFIC SAFETY ADMINISTRATION, Transportation Dept. Washington, DC 20591

07538 Traffic safety '73, report on activities of National Highway Traffic Safety Administration and Federal Highway Administration under Highway safety act of 1966, Jan. 1-Dec. 31, 1973. [1974.] [141] p.il. 4° (DOT-HS 801 208.) [Includes list of publications of National Highway Traffic Safety Administration. Also included in H. doc. 343, 93d Congress, 2d session.] * Paper, $2.00. ●Item 982-D-7

TD 8.12/2:973

07539 Traffic safety '73, report on activities of National Highway Traffic Safety Administration under National traffic and motor vehicle safety act of 1966, Jan. 1-Dec. 31, 1973. [1974.] [151] p.il. 4° (DOT-HS 801 207.) [Includes list of publications of National Highway Traffic Safety Administration. Also included in H. doc. 343, 93d Congress, 2d session.] * Paper, $2.15. ●Item 982-D-7

TD 8.12:973

NATIONAL INSTITUTE FOR OCCUPATIONAL SAFETY AND HEALTH, Health, Education, and Welfare Dept. Rockville, MD 20852

Criteria for recommended standard, occupational exposure (series).

07540 Cotton dust [with list of references]. 1974. vii+[2]+159 p.il. 4° ([DHEW publication (NIOSH) 75-118.]) * Paper, $2.35.

HE 20.7110:C 82

NATIONAL INSTITUTE OF ARTHRITIS, METABOLISM AND DIGESTIVE DISEASES, Health, Education, and Welfare Dept. Bethesda, MD 20014

07541 International conference on bone mineral measurement, held Chicago, Ill., Oct. 12-13, 1973 [with lists of references]; edited by Richard B. Mazess . [1975.] [11]+407 p.il. 4° (DHEW publication (NIH) 75-683.) + ●Item 507-A-25

HE 20.3302:B 64/2

NATIONAL INSTITUTE OF NEUROLOGICAL DISEASES AND STROKE, Health, Education, and Welfare Dept. Bethesda, MD 20014

07542 Epilepsy research FY 1973, report for Epilepsy Advisory Committee to National Institutes of Health [with bibliography; by] Daniel Simon and J. Kiffin Penry. 1974. iii+113 p. 4° (DHEW publication (NIH) 75-761.) [Abstract on p.2 of cover.] + ●Item 507-L-2

HE 20.3502:Ep 4/3

NATIONAL LIBRARY OF MEDICINE, Health, Education, and Welfare Dept. Bethesda, MD 20014

07543 Bibliography of history of medicine, no. 8, 1972. [1975.] vi+309 p. 4° (DHEW publication (NIH) 74-315.) [ISSN 0067-7280.] * Paper, $4.40 (S/N 1752-00151). ●Item 508-F

HE 20.3615:8

NATIONAL MARINE FISHERIES SERVICE, Commerce Dept. Washington, DC 20230

Current fisheries statistics (series).

07544 6409. Maine landings, annual summary 1973. Feb. 5, 1975. 6 p. 4° (NA-1.) [Prepared in cooperation with Maine Department of Marine Resources, Augusta, Me.] + ●Item 610-A

C 55.309/2:6409

07545 6410. Massachusetts landings, annual summary 1973. Dec. 3, 1974. 6 p. 4° (NA-2.) [Prepared in cooperation with Massachusetts Department of Natural Resources, Division of Marine Fisheries, Boston, Mass.] + ●Item 610-A

C 55.309/2:6410

NATIONAL OCEAN SURVEY, Commerce Dept. Washington, DC 20235

07546 United States coast pilot 2, Atlantic Coast, Cape Cod to Sandy Hook. 10th edition, Jan. 1975. 1975 v+257+15+15 p.il. 4° [Corrected through

Notices to mariners issued by Coast Guard District Commanders, Nov. 6, 1974, weekly Notice to mariners published by Defense Mapping Agency Hydrographic Center, no. 51, Dec. 21, 1974.] + Paper, $3.00 ●Item 203

C 55.422:2/10

NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION, Commerce Dept. Rockville, MD 20852

NOAA technical memorandum. (National Marine Fisheries Service, Seattle, Wash.)

07547 NMFS ABFL-3. Salmon fry production in gravel incubator hatchery, Auke Creek, Alaska, 1971-72 [with list of literature cited; by] Jack E. Bailey and Sidney G. Taylor. Nov. 1974. iv+13 p.il. 4° (Auke Bay Fisheries Laboratory, Auke Bay, Alaska.) * Paper, 65c. ●Item 208-B-7

C 55.13/2:NMFS ABFL-3

NOAA technical report. (Environmental Research Laboratories, Boulder, Colo.)

07548 ERL 306-AL 9. Anchorage, Alaska, real-time auroral radar monitor, system description and some preliminary analyses [with list of references; by] Alvin M. Gray , Warner L. Ecklund. Sept. 1974. iii+38 p.il. 4° * Paper, $1.00. ●Item 208-B-7

C 55.13:ERL 306-AL 9

07549 ERL 308-SEL 30. Global scintillation model [with list of references; by] J. H. Pope . Aug. 1974. v+31 p.il. 4° * Paper, 85c. ●Item 208-B-7

C 55.13:ERL 308-SEL 30

07550 ERL 309-WPL 34. Generalized inversion program [with list of references; by] Ed R. Westwater , Otto N. Strand. Nov. 1974. iv+30 p.il. 4° * Paper, 85c. ●Item 208-B-7

C 55.13:ERL 309-WPL 34

NOAA technical report. (National Ocean Survey.)

07551 NOS 61. Radiation pressure on spheroidal satellite [with list of references; by] James R. Lucas . July 1974. cover title [1]+37 p.il. 4° * Paper, 75c. (S/N 0321-00009). ●Item 208-B-7

C 55.13:NOS 61

07552 NOS 64. Variability of tidal datums and accuracy in determining datums from short series of observations [with list of references; by] Robert L. Swanson . Oct. 1974. iv+41 p.il. 4° * Paper, $1.05 (S/N 0321-00010). ●Item 208-B-7

C 55.13:NOS 64

NATIONAL OCEANOGRAPHIC INSTRUMENTATION CENTER, Commerce Dept. Washington, DC 20390

Instrument fact sheet IFS (series).

07553 7500I. Type 602, digital salinity, temperature and depth instrument, Braincon Corporation, Marion, Mass. July 1974. 8 p.il. 4° [Issued with perforations.] +

C 55.71:7500I

Technical bulletin.

07554 RN-I007. Laboratory evaluation of dissolved oxygen analyzers, erratum. Sept. 1972. 1 p. 4° [Issued with perforations.] +

C 55.73:RN-I007/errata

07555 Tests in progress sheet TIPS-003I, period ending Mar. 31, 1974. [1974.] [4] p.il. 4° [Semiannual. Includes list of recently published articles and papers. Issued with perforations.] +

C 55.70:003I

07556 Tests in progress sheet TIPS-0032, period ending Sept. 30, 1974. Oct. 1974. [4] p.il. 4° [Semiannual. Includes list of recently published articles and papers. Issued with perforations.] +

C 55.70:0032

NATIONAL PARK SERVICE, Interior Dept. Washington, DC 20242

Publications in archeology.

07557 13. Investigations in Russell Cave, Russell Cave National Monument, Alabama [with bibliography]; by John W. Griffin with John E. Ingmanson [and others]. 1974. xiv+127 p.il. 4° * Paper, $2.05 (S/N 2405-005ll). ●Item 646-A
L.C. card 74-4390 I 29.59:13

07558 Shaker built, catalog of Shaker architectural records from Historic American Buildings Survey [with bibliography]; edited by John Poppeliers with assistance of Deborah Stephens. Sept. 1974. [6]+87 p.il. + ●Item 648-B
I 29.74:Sh

NATIONAL SCIENCE FOUNDATION Washington, DC 20550

Guide for preparation of proposals and project operation.

07559 E-75-3. Materials and instruction development. [May 1974.] cover title, 7 p. 4° (Division of Pre-College Education in Science.) [Replaces E-74-3. Contents on p.2 of cover.] +
NS 1.20/2:E-75-3

07560 E-75-8. Minority institutions science improvement. [Oct. 1974.] cover title, [1]+7+[13] p. 4° (Division of Higher Education in Science.) +
NS 1.20/2:E-75-8

Guide for preparation of proposals.

07561 E-75-17. Faculty research participation. [July 1974.] cover title, [1]+11 p.4° (Division of Higher Education in Science.) [Closing date Oct. 1, 1974.] +
NS 1.20/2:E-75-17

Initial reports of Deep Sea Drilling Project. [Project planned and carried out with advice of Joint Oceanographic Institutions for Deep Earth Sampling (JOIDES).]

07562 v. 29. Covering leg 29 of cruises of drilling vessel Glomar Challenger, Lyttleton, New Zealand to Wellington, New Zealand, Mar.-Apr. 1973 [with lists of references]; editor, Stan M. White . [Jan. 1975.] xxi+1197 p.il. 4° [Illustrated lining papers. National Ocean Sediment Coring Program under contract C-482 by University of California, Scripps Institution of Oceanography. Some illustrations are colored.] * Paper, $19.35 ●Item 834-C
L.C. card 74-603338 NS 1.2:D 36/2/v.29

07563 Interim standards report. Apr. 26, 1972. [8]+13 leaves il. 4° [Prepared by Committee on Motor Vehicle Emissions, Division of Engineering, National Research Council, in partial fulfillment of contract 68-01-0402 between Environmental Protection Agency and National Academy of Sciences.] +
NS 1.2:M 85/2

07564 Research initiation for minority institution improvement, closing date, Nov. 15, 1974. Sept. 1974. 1 p. 4° folded into oblong 48° (E-75-8A.) +
NS 1.2:M 66

07565 Semiannual report. Jan. 1, 1972. [8]+77 leaves il. 4° [Prepared by Committee on Motor Vehicle Emissions, Division of Engineering, National Research Council, in accordance with sec. 202(c) of Clean air amendments of 1970 and in partial fulfillment of contract 68-01-0402 between Environmental Protection Agency and National Academy of Sciences.] +
NS 1.2:M 85

NATIONAL TRANSPORTATION SAFETY BOARD, Transportation Dept. Washington, DC 20591

07566 Marine casualty report: Collision between M/V James L. Hamilton, M/V LaSalle and tow and motorboat OH-5421-MC on 14 Aug. 1971, with loss of seven lives. [1973.] cover title, [1]+36 p. 4° (U.S. Coast Guard Marine Board of Investigation report and Commandant's action, action by National Transportation Safety Board.) #

TD 1.116:H 18

07567 Marine casualty report: Stranding of SS Steel Vendor on Loaita Bank in South China Sea on 7 October 1971 without loss of life. [1973.] cover title, [3]+30 p. 4° (U.S. Coast Guard Marine Board of Investigation report and Commandant's action, action by National Transportation Safety Board.) #

TD 1.116:C 43

NAVAL EDUCATION AND TRAINING COMMAND, Defense Dept. Pensacola, FL 32508

Rate training manual.

07568 Aviation support equipment technician E 3 & 2. [1974.] cover title, iii+509 p.il. 4° (NAVEDTRA 10314-B.) [Prepared by Naval Education and Training Program Development Center, Pensacola, Fla.] # ●Item 404

D 207.208/2:Av 5/11

NAVAL FACILITIES ENGINEERING COMMAND, Defense Dept. Washington, DC 20360

07569 Engineered performance standards, public works maintenance: Paint handbook, Aug. 1963. [Reprint 1975.] [291] p. 4° (NAVDOCKS P-710.0; Bureau of Yards and Docks.) [Issued with perforations.] # ●Item 418-A

D 209.14:P 16/963/rep.

NAVAL ORDNANCE SYSTEM COMMAND, Defense Dept. Washington, DC 20360

07570 Family of underwater weapons, 16th Technical conference of Naval minefield community, Jan. 29-30, 1973. [1974.] cover title, 56 p.il. (Naval Ordnance Laboratory, White Oak, Silver Spring, Md.) [Text on p. 2 of cover.] #

D 215.2:W 37

NAVAL PERSONNEL BUREAU, Defense Dept. Washington, DC 20370

07571 United States Navy chaplains, 1957-72: v. 7. 1974. xi+237 p.il. 4° (NavPers 15256.) [Biographical and service-record sketches of USN and USNR chaplains. Compiled by staff and students of Naval Chaplains School. Book spine title reads: History of Chaplain Corps, United States Navy, v. 7, 1957 to 1972.] *Cloth, $5.85 (S/N 0847-00170). ●Item 403

D 208.2:C 36/v. 7

NAVAL RESEARCH OFFICE, Defense Dept. Arlington, VA 22217

NRL report. (Naval Research Laboratory.)

07572 7773. Quality and acceptability testing of voice processors for military applications; [by] David C. Coulter . Nov. 15, 1974. cover title, iii+19 p.il. 4° [NRL Problem 54R01-62, X3299; task 100, 200, 300, 400.] § (Price upon application, AD A002925).

D 210.8:7773

§For Sale by National Technical Information Service, Springfield, VA 22151
●Sent to Depository Libraries

07573 7806. Phased-array antenna analysis for PMR instrumentation aircraft [with list of references; by] J. B. L. Rao and J. K. Hsiao. Oct. 15, 1974. cover title, xii+56 p.il. 4° [NRL problem R02-24; A-5355352-652E-4F09905000.] § (Price upon application, AD A000952).

D 210.8:7806

07574 7822. Proceedings of 1973 workshop on naval applications of superconductivity [with lists of references; edited by M. Nisenoff]. Oct. 30, 1974. cover title, xii+167 p.il. 4° [Conference held Nov. 28-29, 1973, at Naval Research Laboratory, Washington, D.C.; sponsored by Chief of Naval Research and Naval Research Laboratory.] § (Price upon application, AD A002460).

D 210.8:7822

07575 7841. Tracking system for two asynchronously scanning radars [with list of references; by] Ben H. Cantrell , Gerard V. Trunk, and Jon D. Wilson. Dec. 5, 1974. cover title, iv+83 p.il. 4° [NRL problem R02-54.10162712N; RF 12-151-403-4010.] § (Price upon application, AD A002927).

D 210.8:7841

NAVY DEPARTMENT, Defense Dept. Washington, DC 20350

Navy procurement directives, Supplement NPDS (series). [Issued with perforations.]

07576 1. Disposition of personal property in possession of contractors. Revised Dec. 16, 1974. [1974.] i+iii+28 p. 4° (Chief of Naval Material (MAT 021).) [Supersedes Navy Procurement Directives Supplement No. 1 of July 15, 1974. NAVMATP-4202.] * Paper, 45c. ●Item 373

D 201.6/10-2:1/2

OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION, Labor Dept. Washington, DC 20210

07577 Programmed instruction course, principles and practices of occupational safety and health: Student manual, booklet 1. [1975.] [49] p. 4° (OSHA 2213.) [Issued with perforations.] * Paper, $1.15 (S/N 2915-00037). ●Item 764-D

L 35.8:P 93/bk. 1

PATENT and TRADEMARK OFFICE, Commerce Dept. Washington, DC 20331

07578 Q & A about trademarks, [answers to questions frequently asked about trademarks]. [1975.] [7] p.il. ([PAT-008.1-750l.]) + ●Item 254

C 21.2:T 67/2/975

PESTICIDES PROGRAMS OFFICE, Environmental Protection Agency Chamblee, GA 30341

07579 EPA compendium of registered pesticides: v.1, Herbicides and plant regulators. [Dec. 20, 1974.] [306] leaves, 4° (Technical Services Division, Office of Pesticides Programs.) [Prepared by Scientific Support Section, Systems and Information Branch. Issued with perforations.] * Paper, $50.85 (basic and supplementary material for indefinite period). ●Item 473-B-3

EP 5.11:974

07580 EPA compendium of registered pesticides: v.2, Fungicides and nematicides, supp.9. Mar. 1, 1975. [86] leaves 4° (Technical Services Division.) [Issued with perforations.] * Paper, $57.00 (basic and supplementary material for indefinite period); add $14.25 for foreign mailing. ●Item 473-B-3

EP 5.11/2:975/supp.9

07581 EPA compendium of registered pesticides: v.2, Fungicides and nematicides, supp. 10. Apr. 1, 1975. [84] leaves 4° (Technical Services Divi-

sion.) [Issued with perforations.] * Paper, $57.00 (basic and supplementary material for indefinite period); add $14.25 for foreign mailing. ●Item 473-B-3

EP 5.11/2:975/supp.10

07582 Standards for certification of pesticide applicators. [Oct. 1974.] [2]+16+[1] p. narrow 8° (Operations Division; [CPA-2].) + ●Item 473-B-1

EP 5.2:Ap 5

07583 Substitute chemical program, initial scientific and minieconomic review of parathion [with lists of references]. Jan. 1975. xii+271 p.il. 4° (EPA-540/1-75-001.) [Compiled by Criteria and Evaluation Division.] § (Price upon application). ●Item 473-B-1

EP 5.2:P 21

PRESIDENT OF UNITED STATES Washington, DC 20500

07584 American profile, what States are doing and can do to hire handicapped. [1975.] [3]+69 p. ([President's Committee on Employment of the Handicapped.]) + President's Committee on Employment of the Handicapped, 7131 Department of Labor Building, Washington, DC 20210 ●Item 766-C

PrEx 1.10:Am 3/2

07585 One in eleven, handicapped adults in America, survey based on 1970 U.S. census data, by President's Committee on Employment of Handicapped; [prepared by Martin Hershkowitz]. [1975.] iii+71 p. + President's Committee on Employment of Handicapped, 7131 Dept. of Labor, Washington, D.C. 20210 ●Item 766-C

PrEx 1.10:Ad 9/2

07586 Preparing for work, guide for special class teachers, school guidance counselors, work-study specialists, families of mentally retarded young people, mentally retarded young people themselves; by William A. Fraenkel . [1975.] iii+17 p. ([President's Committee on Employment of the Handicapped.]) [Includes list of other publications.] + President's Committee on Employment of the Handicapped, 7131 Department of Labor Building, Washington, DC 20210 ●Item 766-C

PrEx 1.10/8:W 89

07587 Windows, walls, bridges; edited by Thomas Boyd , Sherri Calloway , Joshua Hammond, Carol Marcus, and Jean McMillan; graphics by Diana Munson]. Spring 1975. [2]+69+[1] p.il. oblong 16° ([Produced by Special Action Office for Drug Abuse Prevention in cooperation with National Federation of Concerned Drug Abuse Workers.]) * Paper, $2.10 (S/N 041-010-00021). ●Item 857-B-2

PrEx 20.2:W 72

PUBLIC DEBT BUREAU, Treasury Dept. Washington, DC 20226

07588 Tables of redemption values for United States savings bonds, series A-E for all months from Apr.-Dec. 1975. [1975.] [43] p. 4° [Includes corrected redemption tables for Apr., May and June 1975 and redemption tables for months July-Dec. 1975.] * Paper, $3.00 for 2 years (semiannual publication); add 75c. for foreign mailing, single copy 75c. ●Item 970-A (Rev.)

T 63.209:975-2

PUBLIC HEALTH SERVICE, Health, Education, and Welfare Dept. Washington, DC 20201

07589 National water quality network, report on analytical reference sample, type 1, BD-5. 1960. cover title, 10 p. 7 pl. 4° (Robert A. Taft Sanitary Engineering Center, Cincinnati, Ohio.) + Environmental Protection Agency

HE 20.2:W 29/7/type 1

07590 National water quality network, report on analytical reference sample, type 2, BD-2. June 1960. cover title, [2]+10+[5] leaves, 4° (Robert A. Taft Sanitary Engineering Center, Cincinnati, Ohio.) + Environmental Protection Agency

HE 20.2:W 29/7/type 2

07591 Profiles of grant programs. Oct. 1974. viii+118 p. (DHEW publication (OS) 75-50,002.) * Paper, $1.55 (S/N 1720-00056). ●Item 485

HE 20.2:G 76/5

RADIOLOGICAL HEALTH BUREAU, Health, Education, and Welfare Dept. Rockville, MD 20852

07592 BRH publications index. Sept. 1974. viii+372 p. 4° ([DHEW publication (FDA) 75-8009.]) [Compiled by Technical Information Staff, Office of Associate Director for Administration. Some pages issued as leaves. Supersedes all prior issues.] +

HE 20.4120:974

07593 Radiological health training resources, 1975. [1975.] vii+24 p.il. 4° (DHEW publication (FDA) 75-8027.) [Prepared by Division of Training and Medical Applications.] + ●Item 498-B-2

HE 20.4102:T 68/975

07594 Regulations for administration and enforcement of Radiation control for health and safety act of 1968. July 1974. [1]+v+37 p. (DHEW publication (FDA) 75-8003.) [Supersedes DHEW publication (FDA) 73-8015.] + ●Item 498-B-8

HE 20.4106:R 11

RECLAMATION BUREAU, Interior Dept. Washington, DC 20240

07595 Earth manual, guide to use of soils as foundations and as construction materials for hydraulic structures; [edited by H. E. Kisselman]. 2d edition. 1974. xxxvii+810 p.il. 5 pl. 4° (Water resources technical publication.) * Cloth, $13.70 (S/N 2403-00079). ●Item 660-B

I 27.19/2:Ea 7/974

07596 Environmental guidebook for construction [with bibliography]. [1974.] 61 p.il. oblong 24° ([Engineering and Research Center, Denver Colo.]) * Paper, $1.00 (S/N 2403-00090). ●Item 660-B

I 27.19/2:En 8

REHABILITATION SERVICES ADMINISTRATION, Health, Education, and Welfare Dept. Washington, DC 20201

07597 State vocational rehabilitation agency, fact sheet booklet, fiscal year 1974. [1975.] [4]+vi+480 p. 4° (OHD 75-25051.) + ●Item 506-C-2

HE 1.610:974

REVISION OF FEDERAL COURT APPELLATE SYSTEM COMMISSION Washington, DC 20005

07598 Structure and internal procedures, recommendations for change, preliminary report. Apr., 1975. cover title, iii+109+A-164 p. + ●Item 1089
Y 3.Ap 4/3:2 St 8/prelim.

RURAL ELECTRIFICATION ADMINISTRATION, Agriculture Dept. Washington, DC 20250

07599 List of materials acceptable for use on telephone systems of REA borrowers. [Jan. 1975.] cover title, [135] p. 4° [Supersedes all preceding issues including revisions. Some pages issued as leaves. Issued with perforations.] * Paper, $7.20 (basic and supplementary material for indefinite period); add $1.80 for foreign mailing. ●Item 116-A
A 68.6/5:975

SECURITIES AND EXCHANGE COMMISSION Washington, DC 20549

07600 Accountants, flexible standard, address by A. A. Sommer, jr. , Commissioner, Securities and Exchange Commission, [at] American Bar Association National Institute on Professional Liability, Montreal, Canada, May 3, 1974. [1974.] [1]+16 p. 4° #
SE 1.14:So 5/4

07601 Annual reports, more than pretty pictures?, address by A. A. Sommer, jr. , Commissioner, Securities and Exchange Commission, [at] National Investor Relations Institute, Washington, D.C., Oct. 24, 1973. [1973.] [1]+15 p. 4° #
SE 1.14:So 5/7

07602 Broker-dealer community, historic trends and current financial structure. Mar. 1973. cover title, 143+[26] p.il. 4° (Office of Economic Research.) #
L.C. card 73-601591 SE 1.2:B 78/6

07603 Consolidated tape, perspective, address by Ray Garrett, jr. , Chairman, Securities and Exchange Commission [at] National Association of Securities Dealers, Los Angeles, Calif., Jan. 15, 1974. [1974.] [1]+18 leaves, 4° #
SE 1.14:G 19

07604 Corporate directors and Federal securities laws, address by Ray Garrett, jr. , Chairman, Securities and Exchange Commission, [at] 13th Annual Corporate Counsel Institute, Northwestern University School of Law, Chicago, Ill., Oct. 3, 1974. [1974.] [1]+18 p. 4° #
SE 1.14:G 19/2

07605 Current SEC projects in accounting and financial reporting, remarks of Philip A. Loomis, jr. , Commissioner, Securities and Exchange Commission, before seminar of Machinery and Allied Products Institute, Arlington, Va., June 24, 1974. [1974.] [1]+19 p. 4° #
SE 1.14:L 87

07606 Directors and Federal securites laws, address by A. A. Sommer, jr. , Commissioner, Securities and Exchange Commission, [at] Colorado Association of Corporate Counsel, Denver, Colo., Feb. 21, 1974. [1974.] [1]+21 p. 4° #
SE 1.14:So 5/10

07607 Emerging responsibilities of securities lawyer, address by A. A. Sommer, jr. , Commissioner, Securities and Exchange Commission, [at] Banking, Corporation and Business Law Section, New York State Bar Association, New York, N.Y., Jan. 24, 1974. [1974.] [1]+16 p. 4° #

SE 1.14:So 5/9

07608 Euro-capital markets after removal of American restrictions, address by A. A. Sommer, jr. , Commissioner, Securities and Exchange Commission, [at] 1974 annual general meeting, Association of International Bond Dealers, Amsterdam, The Netherlands, May 3, 1974. [1974.] [1]+15 p. 4° #

SE 1.14:So 5/5

07609 Fence on cliff, or ambulance in valley, address by John R. Evans , Commissioner, Securities and Exchange Commission, [at] 68th annual Municipal Finance Officers Association Conference, Las Vegas, Nev., June 4, 1974. [1974.] [1]+18 p. 4° #

SE 1.14:Ev 1/3

07610 Fool and his gold are soon parted, do they have to be?, address by A. A. Sommer, jr. , Commissioner, Securities and Exchange Commission, [before] North American Securities Administrators, Portland, Oreg., Sept. 24, 1974. [1974.] [1]+14 p. 4° #

SE 1.14:So 5/11

07611 Forecasting, look at future, address by A. A. Sommer, jr. , Commissioner, Securities and Exchange Commission, [at] Corporate Financial Forecast and Disclosure Conference, Drexel University, Philadelphia, Pa., Mar. 29, 1974. [1974.] [1]+17 p. 4° #

SE 1.14:So 5/6

07612 Holding company act as vital regulatory mechanism, address by Hugh F. Owens , Commissioner, Securities and Exchange Commission, [at] Midwest Gas Association, Omaha, Neb., Mar. 6, 1973. [1973.] [1]+8 p. 4° #

SE 1.14:Ow 2/7

07613 How good is end of chain?, a look at financial reporting, address by A. A. Sommer, jr. , Commissioner, Securities and Exchange Commission, [at] Practising Law Institute, New York, N.Y., Sept. 12, 1974. [1974.] [1]+17 p. 4° #

SE 1.14:So 5/12

07614 It was best of times, address by John R. Evans , Commissioner, Securities and Exchange Commission, [before] Financial Management Division, Securities Industry Assoc., New York, N.Y., Jan. 16, 1974. [1974.] [1]+21 p. 4° #

SE 1.14:Ev 1/2

07615 Look at SEC's administrative practice, address by Ray Garrett , jr., Chairman, Securities and Exchange Commission [at] Southwestern Legal Foundation, Dallas, Tex., Apr. 25, 1974. [1974.] [1]+18 p. 4° #

SE 1.14:G 19/6

07616 SEC and accounting profession, creative tension, address by A. A. Sommer, jr. , Commissioner, Securities and Exchange Commission, [at] 25th annual meeting of Northeast Regional Group of American

Accounting Association, Philadelphia, Pa., Apr. 19, 1974. [1974.] [1]+18 p. 4° #

SE 1.14:So 5/3

07617 SEC and FASB, their roles, address by A. A. Sommer, jr. , Commissioner, Securities and Exchange Commission, [at] Accounting Day, University of Washington, Seattle, Wash., Jan. 21, 1974. [1974.] [1]+15 p. 4° #

SE 1.14:So 5/8

07618 SEC and press, partners in ferreting out fraud, address by A. A. Sommer, jr. , Commissioner, Securities and Exchange Commission, [at] Gerald Loeb Awards, Los Angeles, Calif., Sept. 16, 1974. [1974.] [1]+14 p. 4° #

SE 1.14:So 5

07619 Securities and Exchange Commission and foreign issues in United States, address by Ray Garrett, jr. , Chairman, Securities and Exchange Commission [at] Keidanren Kaikan, Otemachi, Tokyo, Japan, Sept. 18, 1974. [1974.] [1]+27 p. 4° #

SE 1.14:G 19/5

07620 Securities markets should not be trick or treat, address by John R. Evans , Commissioner, Securities and Exchange Commission, [at] Municipal Finance Officers Association, Washington, D.C., Oct. 31, 1974. [1974.] [1]+11 p. 4° #

SE 1.14:Ev 1

07621 When individual investor returns, will he get a fair shake?, address by A. A. Sommer, jr ., Commissioner, Securities and Exchange Commission, [at] Milwaukee Investment Analysts Society, Milwaukee, Wis., Sept. 11, 1974. [1974.] [1]+20 p. 4° #

SE 1.14:So 5/2

07622 Work of Securities and Exchange Commission. Apr. 1974. x+24 p.il. + ●Item 904

SE 1.2:Se 26/3/974

SMALL BUSINESS ADMINISTRATION Washington, DC 20416

07623 Loans to local development companies. [Feb. 1975.] cover title, 11 p. 4° ([OPI-17.]) [Key features on p. 2 of cover.] + ●Item 901-B

SBA 1.2:L 78/18/975

Small business bibliography.

07624 9. Marketing research procedures; by Lloyd M. DeBoer . [Revised Dec. 1974.] [1975.] 8 p. 4° + ●Item 901-K

SBA 1.3:9/4

SMITHSONIAN INSTITUTION Washington, DC 20560

Atoll research bulletin.

07625 186. Natural history of Lisianski Island, northwestern Hawaiian Islands [with list of literature cited]; by Roger B. Clapp and Willaim O. Wirtz , II. Feb. 15, 1975. [2]+x+196 p.il. 4° + ●Item 910-C

SI 1.25:186

Smithsonian contributions to botany.

07626 20. Flora of Micronesia, I: Gymnospermae [with list of literature cited; by] F. Raymond Fosberg and Marie-Helene Sachet . 1975. iii+15 p.il. 4° *Paper, 70c. ●Item 910-E

L.C. card 74-11316 SI 1.29:20

574-757 O - 75 - 10

Smithsonian contributions to zoology.

07627 177. Revision of blenniid fish genus Omobranchus with descriptions of 3 new species and notes on other species of tribe Omobranchini [with list of literature cited; by] Victor G. Springer and Martin F. Gomon . 1975. iii+135 p.il. 4° * Paper, $2.65. ●Item 910-D
L.C. card 74-4249 SI 1.27:177

07628 186. Revision of South American fishes of genus Nannostomus Gunther (family Lebiasinidae) [with list of literature cited; by] Stanley H. Weitzman and J. Stanley Cobb. 1975. iii+36 p.il. 4° [ISBN 7411317.] * Paper, $1.10. ●Item 910-D
SI 1.27:186

SOCIAL AND REHABILITATION SERVICE, Health, Education, and Welfare Dept. Washington, DC 20201

07629 Quality control in AFDC, national findings, Jan.-June 1974 reporting period. Mar. 1975. [2]+vi+54 p.il. 4° (Office of Special Initiatives, Division of Quality Control Management.) + ●Item 512-A-1
HE 17.2:Q 2/2

SOCIAL SECURITY ADMINISTRATION, Health, Education, and Welfare Dept. Baltimore, MD 21235

Medicare, health insurance for aged, 1967.

07630 sec.4.1. Short-stay hospital utilization. [1975.] viii+26+58 p.il. 4° (DHEW publication (SSA) 75-11911; Office of Research and Statistics.) * Paper, $2.05. ●Item 516-D
L.C. card HEW 66-36 HE 3.57:967/sec.4.1

Medicare, health insurance for aged, 1972.

07631 sec.2. Persons enrolled in health insurance program. [1975.] viii+18+59 p. 4° (DHEW publication (SSA) 75-11704; [Office of Actuary]; Office of Research and Statistics.) * Paper, $2.00 (S/N 017-070-00261-4). ●Item 516-D
L.C. card HEW 66-36 HE 3.57:972/sec.2

Office of Research and Statistics: Staff paper.

07632 20. Unemployment and disability, econometric analysis with time series data; by John C. Hambor . [Jan. 1975.] iv+23 p.il. 4° (DHEW publication (SSA) 75-11855.) * Paper, 75c. (S/N 017-070-00263). ●Item 522-B
L.C. card 75-600007 HE 3.56:20

Research and statistics note, 1975 (series). (Office of Research and Statistics.)

07633 3. Appeal of disability decisions; [by] Ralph Treitel Mar. 28, 1975. 14+[1] p. 4° (DHEW publication (SSA) 75-11701.) +
HE 3.28/2:975/3

Research report.

07634 45. Demographic and economic characteristics of aged, 1968 social security survey; by] Lenore E. Bixby , Wayne W. Finegar , Susan Grad, Walter W. Kolodrubetz, Patience Lauriat, Janet Murray. [1975.] x+186 p.il. 4° (DHEW publication (SSA) 75-11802; Office of Research and Statistics.) [Abstract on p. 2 of cover.] * Paper, $2.60 (S/N 017-070-00259-5). ●Item 522-A
L.C. card 74-600057 HE 3.49:45

07635 Social security disability applicant statistics, 1970; by Philip R. Lerner . [1974, published 1975.] vii+101 p.il. 4° (DHEW (SSA) 75-11911; Office of Research and Statistics.) * Paper, $1.75 (S/N 017-070-00258). ●Item 516
HE 3.2:D 63/4/970

SOIL CONSERVATION SERVICE, Agriculture Dept. Washington, DC 20250

07636 Erosion and sediment control handbook for urban areas, West Virginia. [Revised 1975.] [Feb. 1974.] cover title, [349] p.il. 4° (Soil Conservation Service, Morgantown, W.Va.) [Prepared in cooperation with West Virginia's soil conservation districts. Text on p. 2 of cover.] + ●Item 120-A

A 57.6/2:Er 6/3

07637 [SC] national engineering handbook, notice 20-37. Feb. 21, 1975. [38] p. 4° [Issued with perforations.] + ●Item 120-A

A 57.6/2:En 3/notice 20-37

Soil survey investigations report.

07638 26. Soil survey laboratory data and descriptions for some soils of New Jersey. Aug. 1974. [6]+103 p. 4° [Prepared in cooperation with New Jersey Agricultural Experiment Station, Rutgers University. Map on p. 4 of cover.] + ●Item 121-A

A 57.52:26

07639 27. Soil survey laboratory data and descriptions for some soils of Pennsylvania. Aug. 1974. [6]+81 p. 4° [Prepared in cooperation with Pennsylvania Agricultural Experiment Station. Map on p. 4 of cover.] + ●Item 121-A

A 57.52:27

07640 Soil survey: Alfalfa County, Okla. [with list of literature cited; by Glen E. Williams and Edward S. Grover]. Feb. 1975. cover title, i+76 p.il. 78 p. of pl. and maps, 4° [Prepared in cooperation with Oklahoma Agricultural Experiment Station. Text on p. 2 of cover. One map is colored.] + ●Item 102 (Rev. 1957)

A 57.38:Al 3

07641 Soil survey: Buffalo County, Nebr. [with list of literature cited; by Louie L. Buller , Robert S. Pollock , Rafael A. Boccheciamp, Charles L. Hammond, Hal Hill, and John A. Elder.] Nov. 1974. cover title, [1]+86 p.il. 83 p. of pl. and maps, 4° [Prepared in cooperation with University of Nebraska, Conservation and Survey Division. Text on p. 2 of cover. One map is colored.] + ●Item 102 (Rev. 1957)
L.C. card 75-601603 A 57.38:B 86

07642 Soil survey: Charlotte County, Va. [with list of literature cited; by John W. Van Dine and William S. Sledjeski]. July 1974. cover title, i+97 p.il. 69 p. of pl. and maps, 4° [Prepared in cooperation with Virginia Polytechnic Institute and State University.] + ●Item 102 (Rev. 1957)
L.C. card 74-602874 A 57.38:C 58/5

07643 Soil survey: Clark and Floyd Counties, Ind. [with list of literature cited; by Allan K. Nickell]. Aug. 1974. cover title, i+100 p.il. 76 p. of pl. and maps, 1 map is in pocket, 4° [Prepared in cooperation with Purdue University Agricultural Experiment Station. Text on p. 2 of cover. Map in pocket is colored.] + (Information incorrect in publication as to sale by Superintendent of Documents). ●Item 102 (Rev. 1957)

A 57.38:C 54/2

07644 Soil survey: Coleman County, Tex. [with list of literature cited; by O. L. Botts , Buford Hailey and Wayburn D. Mitchell]. Nov. 1974. cover title, i+70 p.il. 80 p. of pl. and maps, 4° [Prepared in cooperation with Texas Agricultural Experiment Station. Text on p. 2 of cover. One map is colored.] + (Information incorrect in publication as to sale by Superintendent of Documents). ●Item 102 (Rev. 1957)
L.C. card 600650 A 57.38:C 67

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07645 Soil survey: Daviess and Hancock Counties, Ky. [with list of literature cited; by Frank R. Cox , jr.] Nov. 1974. cover title, i+108 p.il. 66 p. of pl. and maps, map in pocket, 4° [Prepared in cooperation with Kentucky Agricultural Experiment Station. Text on p. 2 of cover. Map in pocket is colored.] + (Information incorrect in publication as to sale by Superintendent of Documents.) ●Item 102 (Rev. 1957)
L.C. card 75-601985 A 57.38:D 28/2

07646 Soil survey: Douglas County, Minn. [with list of literature cited; by Donald E. DeMartelaere]. Jan. 1975. cover title, i+112 p.il. 65 p. of pl. and maps, 4° [Prepared in cooperation with Minnesota Agricultural Experiment Station. Text on p. 2 of cover. One map is colored.] + ●Item 102 (Rev. 1957)
A 57.38:D 74/3

07647 Soil survey: Gillespie County, Tex. [with list of literature cited; by John E. Allison , Glen W. Dittmar and James L. Hensell]. [May 1975.] cover title, i+80 p.il. 86 p. of pl. and maps, 4° [Prepared in cooperation with Texas Agricultural Experiment Station. Text on p. 2 of cover. One map is colored.] + ●Item 102 (Rev. 1957)
A 57.38:G 41

07648 Soil survey: Howard County, Iowa [with list of literature cited; by Russell L. Buckner and John D. Highland]. Dec. 1974. cover title, [1]+131 p.il. 78 p. of pl. and maps, 4° [Prepared in cooperation with Iowa Agriculture and Home Economics Experiment Station, Cooperative Extension Service, Iowa State University. Text on p. 2 of cover. One map is colored.] + ●Item 102 (Rev. 1957)
A 57.38:H 83/5

07649 Soil survey: Hunterdon County, N.J. [with list of literature cited; by C. F. Jablonski]. Nov. 1974. cover title, i+131 p.il. 64 p. of pl. and maps, 1 map is in pocket, 4° [Prepared in cooperation with New Jersey Agricultural Experiment Station. Text on p. 2 of cover. Map in pocket is colored.] + (Information incorrect in publication as to sale by Superintendent of Documents). ●Item 102 (Rev. 1957)
L.C. card 75-601992 A 57.38:H 91

07650 Soil survey: Jackson County, Ark. [with list of literature cited; by Warren A. Gore]. Dec. 1974. cover title, i+74 p.il. 57 p. of pl. and maps, 4° [Prepared in cooperation with Arkansas Agricultural Experiment Station. Text on p. 2 of cover. One map is colored.] + ●Item 102 (Rev. 1957)
A 57.38:J 12

07651 Soil survey: Livingston County, Mich. [with list of literature cited; by Clarence A. Engberg and Franklin R. Austin]. Nov. 1974. cover title, i+92 p.il. 53 p. of pl. and maps, 4° [Prepared in cooperation with Michigan Agricultural Experiment Station. Text on p. 2 of cover. One map is colored.] + (Information incorrect in publication as to sale by Superintendent of Documents). ●Item 102 (Rev. 1957)
L.C. card 75-601984 A 57.38:L 76

07652 Soil survey: Logan County, Ky. [with list of literature cited; by James W. Dye , Arlin J. Barton and Ronald D. Froedge]. [June 1975.] cover title, i+78 p.il. 52 p. of pl. and maps, 4° [Prepared in cooperation with Kentucky Agricultural Experiment Station. Text on p. 2 of cover. One map is colored.] + ●Item 102 (Rev. 1957)
A 57.38:L 82/2

07653 Soil survey: Mellette County, S.Dak. [with list of literature cited; by E. M. White]. Feb. 1975. cover title, i+112 p.il. 114 p. of pl. and maps, 4° [Prepared in cooperation with Department of Interior, Bureau of Indian Affairs and South Dakota Agricultural Experiment Station. Text on p. 2 of cover. One map is colored.] + ●Item 102 (Rev. 1957)

A 57.38:M 48

07654 Soil survey: Menifee and Rowan Counties and northwestern Morgan County, Ky. [with list of literature cited; by Peter E. Avers , Jarrell S. Austin , John K. Long, Paul M. Love and Carl W. Hail]. Dec. 1974. cover title, i+88 p.il. 58 p. of pl. and maps, 4° [Prepared in cooperation with Forest Service and Kentucky Agricultural Experiment Station. Text on p. 2 of cover. One map is colored.] + ●Item 102 (Rev. 1957)

A 57.38:M 52/2

07655 Soil survey: Moore County, Tex. [with list of literature cited; by Luther C. Geiger]. [Mar. 1975.] cover title, i+57 p.il. 54 p. of pl. and maps, 4° [Prepared in cooperation with Texas Agricultural Experiment Station. Text on p.2 of cover. One map is colored.] + ●Item 102 (Rev. 1957)
L.C. card 75-601771 A 57.38:M 78

07656 Soil survey: Pulaski County, Ky. [with list of literature cited; by James C. Ross]. Dec. 1974. cover title, i+121 p.il. 64 p. of pl. and maps, map in pocket, 4° [Prepared in cooperation with Forest Service and Kentucky Agricultural Experiment Station. Text on p. 2 of cover. Map in pocket is colored.] + ●Item 102 (Rev. 1957)

A 57.38:P 96/3

07657 Soil survey: Rice County, Kans. [with list of literature cited; by Marcellis L. Horsch]. Dec. 1974. cover title, [1]+63 p.il. 63 p. of pl. and maps, 4° [Prepared in cooperation with Kansas Agricultural Experiment Station. Text on p. 2 of cover. One map is colored.] + ●Item 102 (Rev. 1957)

A 57.38:R 36

07658 Soil survey: Rice County, Minn. [with list of literature cited; by Carroll R. Carlson , Joseph F. Cummins , Russell J. Edwards, Grenfall F. Harms, James J. Murray, Richard E. Rolling, Ronald Severson and D. Kirk Woodworth]. Mar. 1975. cover title, i+118 p.il. 88 p. of pl. and maps, 4° [Prepared in cooperation with University of Minnesota Agricultural Experiment Station. Text on p. 2 of cover. One map is colored.] + ●Item 102 (Rev. 1957)
L.C. card 75-601991 A 57.38:R 36/2

07659 Soil survey: Sully County, S.Dak. [with list of literature cited; by Gary J. Delaney]. Mar. 1975. cover title, i+83 p.il. 88 p. of pl. and maps, 4° [Prepared in cooperation with South Dakota Agricultural Experiment Station. Text on p. 2 of cover. One map is colored.] + ●Item 102 (Rev. 1957)
L.C. card 75-601995 A 57.38:Su 5/2

07660 Soil survey: Valencia County, N.Mex., eastern part. [with list of literature cited; by Douglas S. Pease]. [Apr. 1975.] cover title, [i]+121 p.il. 60 p. of pl. and maps, 4° [Prepared in cooperation with Bureau of Indian Affairs, Interior Department and New Mexico Agricultural Experiment Station. Text on p. 2 of cover. One map is colored. + ●Item 102 (Rev. 1957)

A 57.38:V 23

07661 Tennessee Valley resource conservation and development project plan. Oct. 1974. cover title, xi+148 p.il. 19 pl. 4° (Soil Conservation Service, Auburn, Ala.) [Prepared by sponsors (Soil and Water Conservation Districts and County Commissions of Cullman, DeKalb, Jackson, Lawrence, Limestone, Madison, Marshall, and Morgan Counties) with assistance from other cooperating agencies under authority of Food and agriculture act of 1962, Public law (87-703). Issued with marginal index tabs on cardboard illustrated with relevant photographs and showing titles. Some pages are issued as leaves. Some plates are colored.] #

A 57.2:T 25

07662 Watershed work plan, Sedgwick-Sand Draws Watershed, Sedgwick County, Colo., Cheyenne and Deuel Counties, Nebr. [Draft edition.] Jan. 1975. [158] p.il. 4° [Prepared in cooperation with Colorado and Nebraska State agencies. Some pages are issued as leaves. One illustration is colored.] #

A 57.2:Se 2/5

SPORT FISHERIES AND WILDLIFE BUREAU, Interior Dept. Washington, DC 20240

Refuge leaflet.

07663 IA/4. National wildlife refuge system. Feb. 1975. [4] p.il. 4° *Paper, 25c. (S/N 024-010-00257). ●Item 612-C

I 49.44:IA/4

STATE DEPARTMENT Washington, DC 20520

Background notes. ([Office of Media Services, Bureau of Public Affairs.]) [Issued with perforations.] *Paper, $23.10 a yr., add $5.80 for foreign mailing; single copies, each 30c.

07664 Botswana [with reading list]. [Revised Jan. 1975.] Jan. 1975. 5 p.il. 4° ([Publication 8046.]) ●Item 862-B

S 1.123:B 65/975

07665 Canada [with reading list]. [Revised Mar. 1975.] Mar. 1975. 8 p.il. 4° ([Publication 7769.]) ●Item 862-B

S 1.123:C 16/975

07666 French territory of Afars and Issas [with reading list]. [Revised Jan. 1975.] Jan. 1975. 4 p.il. 4° (Publication 8429.) ●Item 862-B

S 1.123:F 88 af/975

07667 Ireland [with reading list]. [Revised Oct. 1974.] Oct. 1974. 5 p.il. 4° ([Publication 7974.]) ●Item 862-B

S 1.123:Ir 2/974

07668 Lebanon [with reading list]. [Revised Jan. 1975.] Jan. 1975. 5 p.il. 4° ([Publication 7816.]) ●Item 862-B

S 1.123:L 49/975

07669 Lesotho [with reading list]. [Revised Jan. 1975.] Jan. 1975. 5 p.il. 4° ([Publication 8097.]) ●Item 862-B

S 1.123:L 56/975

07670 Nicaragua [with reading list]. [Revised Feb. 1975.] Feb. 1975. 4 p.il. 4° ([Publication 7772.]) ●Item 862-B

S 1.123:N 51/975

07671 Qatar [with reading list]. [Revised Oct. 1974.] Oct. 1974. 4 p.il. 4° ([Publication 7906.]) ●Item 862-B

S 1.123:Q 1/974

07672 Republic of Dahomey [with reading list]. [Revised Feb. 1975.] Feb. 1975. 4 p.il. 4° ([Publication 8308.]) ●Item 862-B

S 1.123:D 13/975

07673 Republic of Peru [with reading list]. [Revised Feb. 1975.] Feb. 1975. 7 p.il. 4° ([Publication 7799.]) ●Item 862-B

S 1.123:P 43/975

07674 Foreign Service Institute, its purposes and programs. [1975.] [8] p.il. narrow 8° (Foreign Service Institute.) + ●Item 872-A

S 1.114/3:F 76/975

*For Sale by Superintendent of Documents
+Distribution Made by Issuing Office
#Not Available for Sale or Distribution

07675 From eastern to western Arabic [with bibliography; by] Margaret Omar 1974. viii+47 p. 4° (Foreign Service Institute.) *Paper, 95c. ●Item 872-A
L.C. card 74-603095 S 1.114/2:Ar 1/3

General foreign policy series.

07676 289. Action program for world investment, [remarks made by Thomas O. Enders, Asst. Secretary of State for Economic and Business Affairs, at National Foreign Policy Conference for Senior Business Executives, State Dept., Washington, D.C., Sept. 5-6, 1974]. [Sept. 1974.] cover title, 14+[1] p. 12° Publication 8760. Office of Media Services, Bureau of Public Affairs.]) *Paper, 40c. (S/N 4400-0[549). ●Item 875
S 1.71:289

Treaties and other international acts series. *Paper, $27.00 a yr. (approximately 150 issues), add $6.75 for foreign mailing; single copies vary in price. (Issues of $1.00 or more are not furnished as part of the subscription).

07677 7973. Agricultural commodities, agreement between United States and Bangladesh, amending agreement of Oct. 1, 1974, as amended, effected by exchange of notes signed Dacca, Dec. 2, 1974; [entered into force Dec. 2, 1974]. [1974.] [2]+2 p. *Paper, 25c. ●Item 899
S 9.10:7973

STATISTICAL REPORTING SERVICE, Agriculture Dept. Washington, DC 20250

07678 Cattle. Feb. 1, 1973. 12 p. 4° (LvGn 1 (73); Crop Reporting Board.) +
A 92.18/6-2:973

07679 Cattle. Feb. 1, 1974. 13 p. 4° (LvGn 1 (2-74); Crop Reporting Board.) +
A 92.18/6-2:974

07680 Cherries. June 21, 1974. 2 p. 4° (FrNt 2-4(6-74); Crop Reporting Board.) +
A 92.11/3:974

07681 Commercial apples, 1974 production by varieties. Aug. 14, 1974. 9 p. 4° (FrNt 2-2-2(74); Crop Reporting Board.) +
A 92.11/9:974

07682 Commercial broilers. Mar. 6, 1975. 9 p. 4° (Pou 2-7(3-75); Crop Reporting Board.) +
A 92.9/10:975

07683 Cranberries. Aug. 20, 1974. 2 p. 4° (SpCr 1(8-74); Crop Reporting Board.) +
A 92.11/6:974

07684 Crop values, 1972-74, season average prices received by farmers and value of production. Jan. 16, 1975. 28 p. 4° (CrPr 2-1-1(75); Crop Reporting Board.) [Corrected report as of Jan. 27, 1975.] +
A 92.24/3:972-74

07685 Farm production expenditures survey. [Feb. 1975.] [4] p.il. narrow 8° +
A 92.2:F 22/3

07686 Flowers and foliage plants, production and sales, 1973 and 1974, intentions for 1975. Mar. 1975. 18 p. 4° (SpCr 6-1(75); Crop Reporting Board.) + ●Item 24-L
A 92.32:975

07687 Hatchery production, annual revisions 1974. Mar. 18, 1975. 11 p. 4° (Pou 1-1-1(3-75); Crop Reporting Board.) +
A 92.9/16:975

07688 Honey production, 1974 annual summary. Jan. 15, 1975. 8 p. 4° (Hny 1-1(75); Crop Reporting Board.) +
A 92.28/2:974

07689 [Indiana], field crops, row width and population, corn and soybeans. Jan. 15, 1975. [2] p. 4° [Prepared in cooperation with Indiana Crop and Livestock Reporting Service, Department of Agricultural Statistics, Agricultural Experiment Station, Purdue University, Lafayette, Ind.] +
A 92.36:In 2/R 77

07690 Indiana, field crops, acreage intentions down for corn, soybeans and sorghum, offsetting increase in wheat acreage. Jan. 30, 1975. [2] p. f° (State Statistical Reporting Service.) [Prepared in cooperation with Indiana Crop and Livestock Reporting Service, Department of Agricultural Statistics, Agricultural Experiment Station, Purdue University, Lafayette, Ind.] +
A 92.36:In 2/Ac 7

07691 Layers and egg production, annual revisions 1973-74, by months. Feb. 20, 1975. 24 p. 4° (Pou 2-4(75); Crop Reporting Board.) +
A 92.9/13:973-74

07692 NASA crop calendars, wheat, barley, oats, rye, sorghum, soybeans, corn [with bibliographies; prepared by M. R. Stuckey and E. N. AndersoN]. [Jan. 1975.] cover title, [92] p.il. 4° [Text on p. 2 of cover]. +
A 92.2:N 17

07693 Noncitrus fruits and nuts, mid-year supplement, production, use, value. July 1974. [1]+15 p. 4° (FrNt 1-3(74); Crop Reporting Board.) +
A 92.11/2-2:974-2

07694 Onion stocks, Jan. 1, 1975. Jan. 20, 1975. 2 p. 4° (Vg 4(1-75); Crop Reporting Board.) +
A 92.11/12:975

07695 Popcorn. Jan. 21, 1975. 2 p. 4° (Crop Reporting Board.) [Reprint from Crop summary and Crop values, Jan. 16, 1975.] +
A 92.11/7-2:975

07696 Sheep and goats, Jan. 1, 1975. Jan. 28, 1975. 7 p. 4° (LvGn 1(1-75); Crop Reporting Board.) +
A 92.18/8:975

07697 Sheep and lambs on feed, Jan. 1, 1975. Jan. 16, 1975. 4 p. 4° (MtAn 5-2(1-75); Crop Reporting Board.) +
A 92.18/9:975

SRS (series).

07698 19. Expected value of sample estimate; [by Earl E. Houseman]. [Sept. 1974.] cover title, v+139 p.il. 4° [Prepared in cooperation with Agency for International Development and International Statistical Programs Center, Bureau of Census.] + ●Item 24-Q
A 92.34:19

07699 Turkeys. Jan. 9, 1975. 4 p. 4° (Pou 3(1-75); Crop Reporting Board.) +
A 92.9/17:975

07700 Turkeys. Mar. 7, 1975. 4 p. 4° (Pou 3(3-75); Crop Reporting Board.) +

A 92.9/17:975/2

SUPREME COURT Washington, DC 20543

07701 United States reports: v.412, Cases adjudged in Supreme Court at Oct. term, 1972, May 17-June 19, 1973; Henry Putzel , jr., reporter of decisions. 1974. Lv+1249 p.il. [Also issued in 3 preliminary prints; each case also issued separately. Pages 856-900 and 966-1200 purposely omitted, this does not indicate omission in text.] * Cloth, $17.55 (S/N 2801-00381). ●Item 741

Ju 6.8:412

07702 United States reports: v.413, Cases adjudged in Supreme Court at Oct. term, 1972, June 21-25, 1973, end of term; Henry Putzel, jr. , reporter of decisions. 1975. xLi+957 p. 1 pl. [Also issued in 3 preliminary prints; each case also issued separately. Pages 837-900 omitted intentionally, this does not indicate omission in text.] * Cloth, $16.60 (S/N 2801-00382). ●Item 741

Ju 6.8:413

SYSTEMS RESEARCH AND DEVELOPMENT SERVICE, Transportation Dept. Washington, DC 20590

Report FAA-RD (series).

07703 74-206. Wind models for flight simulator certification of landing and approach guidance and control systems [with lists of references; by] Neal M. Barr , Dagfinn Gangsaas , Dwight R. Schaeffer. Dec. 1974. cover title, xvii+610 p.il. 4° [Prepared under contract DOT-FA72WA-2934 by Boeing Commercial Airplane Company, Seattle, Wash.] §(Price upon application). ●Item 431-B-5

TD 4.509:74-206

TARIFF COMMISSION Washington, DC 20436

Note.—See also United States International Trade Commission.

07704 Annual report of United States Tariff Commission, 1974, fiscal year ended June 30. 1975. v+26 p.il. 4° ([TC publication 710.]) * Paper, 80c. (S/N 4900-00039). ●Item 977

TC 1.1:974

TECHNOLOGY TRANSFER, Environmental Protection Agency Washington, DC 20460

EPA Technology Transfer seminar publication.

07705 Physical-chemical nitrogen removal wastewater treatment [with list of references; prepared by Gordon Culp]. July 1974. iii+24 p.il. 4° + ●Item 473-C-1

EP 7.10:P 56

07706 Wastewater filtration, design considerations [with list of references]. July 1974. iii+36 p.il. 4° + ●Item 473-C-1

EP 7.10:W 28

07707 Process design manual for upgrading existing wastewater treatment plants [with lists of references]. [Oct. 1971, revised edition.] [Oct. 1974.] [386] p.il. 4° [Prepared by Roy F. Weston, Inc. Revised by Metcalf & Eddy, Inc. Issued with perforations.] + ●Item 473-C-3

EP 7.8/2:W 28/974

TENNESSEE VALLEY AUTHORITY Washington, DC 20444

Circular.

07708 Z-52. See, National Fertilizer Development Center, annual report.

Forestry bulletin. (Division of Forestry, Fisheries, and Wildlife Development, Norris, Tenn.)

07709 169. Forest inventory statistics, Bedford-Coffee-Marshall County unit, middle Tennessee. [Dec. 1974.] cover title, [3]+21 p.il. 4° +

Y 3.T 25:18/169

07710 National Fertilizer Development Center, 1974 annual report. [Dec. 1974.] cover title, 20 p.il. 4° ([Circular Z-52.]) [Text on p. 2-3 of cover. Some illustrations are colored.] +

Y 3.T 25:1-8/974

TRANSPORTATION DEPARTMENT Washington, DC 20590

07711 Always think prevention. [1975.] [1]+21 p.il. 4° [Reprinted by Office of Investigations and Security (TAD-50), with permission of Metropolitan Police Department, Washington, D.C.] + ●Item 982-C-1

TD 1.2:P 92

07712 Assistant Secretary for Administration [organization structure]. [1975.] [4] p. 4° (Office of Public Affairs.) + ●Item 982-C-1

TD 1.2:Ad 6

07713 Assistant Secretary for Congressional and Intergovernmental Affairs [organization structure]. [1975.] [4] p. 4° (Office of Public Affairs.) + ●Item 982-C-1

TD 1.2:C 76/2

07714 Assistant Secretary for Environment, Safety and Consumer Affairs [organization structure]. [1975.] [5] p. 4° (Office of Public Affairs.) + ●Item 982-C-1

TD 1.2:En 8/2

07715 Assistant Secretary for Systems Development and Technology [organization structure]. [1975.] [5] p. 4° (Office of Public Affairs.) + ●Item 982-C-1

TD 1.2:Sy 8

07716 Bus rapid transit options for densely developed areas [with lists of references]. [Feb. 1975.] [1]+vi+184+[3] p.il. 4° (Office of Secretary, Federal Highway Administration, Urban Mass Transportation Administration.) [Prepared by Wilbur Smith and Associates in association with Sverdrup and Parcel and Associates, Inc. and Stanford Research Institute, GCA Technology Division, Wyle Laboratories.] * Paper, $3.05 (S/N 050-001-00089). ●Item 982-C-1

TD 1.2:B 96

DOT-TST (series).

07717 75-49. Summary of geologic and hydrologic information pertinent to tunneling in selected urban areas [with lists of sources; by E. M. Cushing , Rachel M. Barker . Nov. 1974. cover title, [396] p.il. 4° (Office of Secretary, Office of Systems Engineering.) [Administrative report prepared by Geological Survey National Center, under contract DOT-AS-40047.] § (Price upon application). ●Item 982-I-5

TD 1.20:75-49

*For Sale by Superintendent of Documents
+Distribution Made by Issuing Office
#Not Available for Sale or Distribution

07718 Emergency services guide for selected hazardous materials, spills, fire, evacuation area. 1974. cover title, [1]+63+[3] p.il. 4° (DOT P 5800.1; Office of Secretary, Office of Hazardous Materials.) [Last three pages left blank for notes.] + ●Item 982-C-5

TD 1.8:Em 3/2

07719 General Counsel [organization structure]. [1975.] [5] p. 4° (Office of Public Affairs.) + ●Item 982-C-1

TD 1.2:G 28

07720 Labor management relations. [1975.] 5 p.il. narrow 8° + ●Item 982-C-1

TD 1.2:L 11

07721 Role of taxicabs in urban transportation; [by] Arthur L. Webster , Edward Weiner , [and] John D. Wells. Dec. 1974 [published 1975.] [108] p. 4° (Assistant Secretary for Policy, Plans and International Affairs; Office of Transportation Planning Analysis.) + ●Item 982-C-1
L.C. card 75-601290

TD 1.2:Ur 1/11

TREASURY DEPARTMENT Washington, DC 20220

Department circular, public debt series.

07722 3-75. Treasury notes of series C-1981, dated and bearing interest from Feb. 18, 1975, due Feb. 15, 1981. Jan. 23, 1975. 3 p. 4° + ●Item 924

T 1.4/3:3-75

07723 4-75. Treasury bonds of 1995-2000 redeemable at option of United States at par and accrued interest on and after Feb. 15, 1995, dated and bearing interest from Feb. 18, 1975, due Feb. 15, 2000. Jan. 23, 1975. 4 p. 4° + ●Item 924

T 1.4/3:4-75

Discussion paper series.

07724 74/16. Theory of optimum currency areas and exchange rate flexibility [with bibliography]; by Edward Tower and Thomas D. Willett [1974.] [120] leaves, 4° (Office of Assistant Secretary for International Affairs, Research Office.) [Simon Fraser University, Department of Economics and Commerce Discussion Paper.] #

T 1.2:C 93

07725 Financial institutions act of 1975, bill to expand competition, provide improved consumer services, strengthen ability of financial institutions to adjust to changing economic conditions, and improve flows of funds for mortgage credit. Mar. 19, 1975 cover title, [3]+35 p. 4° + ●Item 925

T 1.2:F 49/5

07726 General revenue sharing, final interstate data and allocations, entitlement period 5. [Apr. 1975.] cover title, [27] p. 4° (Office of Revenue Sharing.) * Paper, 80c. (S/N 4800-00255). ●Item 925

T 1.2:In 8/15

07727 General revenue sharing, initial data elements, entitlement period 6 [Apr. 1975]. cover title, [5]+xix+437 p. 4° (Office of Revenue Sharing.) + ●Item 925

T 1.2:En 8/7

07728 General revenue sharing, initial interstate data and allocations, entitlement period 6. [Apr. 1975.] cover title, [32] p. 4° (Office of Revenue Sharing.) * Paper, 80c. (S/N 048-000-00271). ●Item 925

T 1.2:En 8/8

07729 One year of letter rulings on general revenue sharing, digest supplement, Oct. 1, 1973-Sept. 30, 1974. [Mar. 1975.] cover title, [43] p. 4°

[Continuation of Digest of letter rulings on general revenue sharing Mar. 1974. Issued with perforations.] * Paper, 90c. (S/N 048-000 00269). ●Item 925

T 1.2:R 32/8/973-74

07730 Statement of Frederic W. Hickman , Assistant Secretary of Treasury for Tax Policy before Senate Select Committee on Small Business Washington, D.C., Feb. 20, 1975. [1975.] 19+3 p.il. 4° (WS-229.) +

T 1.31:H 52

UNEMPLOYMENT INSURANCE SERVICE, Labor Dept. Washington, DC 20210

07731 Comparison of State unemployment insurance laws, comparison revision 5, Sept. 1, 1974. [1974.] [156] p. 4° [Issued with perforations.] * Paper $2.45 (S/N 2913-00076). ●Item 783-E-1

L 33.2:St 2/2/rev.5

07732 Comparison of State unemployment insurance laws, comparison revision 6, Jan. 6, 1975. [1975.] [88] p. 4° (Manpower Administration.) [Issued with perforations.] * Paper, $1.70. ●Item 783-E-1

L 33.2:St 2/2/rev. 6

UNITED STATES INFORMATION AGENCY Washington, DC 20547

07733 External information and cultural relations programs: Japan [with bibliographical notes]; by Kenneth Bunce . [May 1973.] cover title [1]+vii+125 p.il. 4° (Research Service, Office of Research and Assessment.) [Some pages printed as leaves.] +

IA 1.23:J 2

07734 External information and cultural relations programs: People's Republic of China. [Mar. 1973.] cover title, [1]+xiv+339 p. 4° (Research Service, Office of Research and Assessment.) +

IA 1.23:C 4

07735 External information and cultural relations programs; Union of Soviet Socialist Republics [with bibliography]. [Apr. 1973.] cover title [1]+v+153 p.il. 4° (Research Service, Office of Research and Assessment.) +

L.C. card 73-601952 IA 1.23:So 8

UNITED STATES INTERNATIONAL TRADE COMMISSION Washington, DC 20436

Note.—See also Tariff Commission.

07736 Electronic pianos, report on investigation 337-31 conducted under provisions of sec. 337 of title 3 of Tariff act of 1930, as amended. Mar 1975. cover title, [222] p.il. 4° (ITC publication 721.) +

TC 1.2:P 57/5

07737 Footwear for women, former workers of Andrew Manufacturing Corp. New York, N.Y., report to President on investigation TEA-W-257 under sec. 301(c)(2) of Trade expansion act of 1962. Feb. 1975. [36 p. 4° (ITC publication 717.) +

TC 1.2:F 73/6

07738 Footwear for women, former workers of Shaer Shoe Corp. Manchester, N.H., report to President on investigation TEA-W-260

under sec. 301(c)(2) of Trade expansion act of 1962. Mar. 1972. [34] p. 4° (ITC publication 722.) +

TC 1.2:F 73/60

07739 Footwear for women, misses and children, workers and former workers of Sandler-Ette Footwear Manufacturing Corp., Webster, Mass., wholly owned subsidiary of Kayser-Roth Corp., New York, N.Y., report to President on investigation TEA-W-262 under sec. 301(a)(2) of Trade expansion act of 1962. Mar. 1975. [41] p. 4° (ITC publication 724.) +

TC 1.2:F 73/59

07740 Footwear for women, workers of Northland Shoe Corp., Fryeburg, Maine, and Eastland Shoe Corp., Freeport, Maine, wholly owned subsidiaries of Standard Prudential Corp., New York, N.Y., report to President on investigation TEA-W-263 under sec. 301(a)(2) of Trade expansion act of 1962. Mar. 1975. [36] p.il. 4° (ITC publication 725.) +

TC 1.2:F 73/58

07741 Golf gloves, report on investigation 337-37 conducted under provisions of sec. 337 of title 3 of Tariff act of 1930, as amended. Mar. 1975. cover title, [82] p.il. 4° (ITC publication 720.) +

TC 1.2:G 51/4

07742 Supplement 1 to Tariff schedules of United States annotated (1975). Feb. 15, 1975. [94] p. 4° (TC publication 706.) [Issued with perforations.] *Paper, $31.20 (basic and supplementary material for indefinite period); add $7.80 for foreign mailing. ●Item 982-B

TC 1.35/2:975/supp. 1

UNITED STATES POSTAL SERVICE Washington, DC 20260

07743 Presorting, way to fast dependable mail service. [Jan. 1975.] [10] p.il. ([Publication 54.]) + ●Item 837

P 1.2:P 92

UNITED STATES RAILWAY ASSOCIATION Washington, DC 20595

07744 Preliminary system plan for restructuring railroads in Northeast and Midwest region pursuant to Regional rail reorganization act of 1973, v.1-2 [with bibliographies]. Feb. 26, 1975. [16]+820 p.il. 2 maps in pocket, 4° [Maps are colored.] + ●Item 1089

Y 3.R 13/4:2 Sy 8/v.1,2

UNITED STATES TRAVEL SERVICE, Commerce Dept. Washington, DC 20230

07745 Arrivals and departures by selected ports, calendar year 1973, statistics of foreign visitor arrivals and U.S. citizen departures analyzed by U.S. ports of entry and departure. Mar. 1975. [1]+iv+293 p. 4° (Office of Research and Analysis.) + ●Item 271-A-3

C 47.15/4:973-3

07746 Arrivals and departures by selected ports, Jan.-June 1973, statistics of foreign visitor arrivals and U.S. citizen departures analyzed by U.S. ports of entry and departure. Mar. 1975. [1]+iv+298 p. 4° (Office of Research and Analysis.) + ●Item 271-A-3

C 47.15/4:973

07747 Arrivals and departures by selected ports, July-Dec. 1973, statistics of foreign visitor arrivals and U.S. citizen departures analyzed by U.S. ports of entry and departure. Mar. 1975. [1]+iv+291 p. 4° (Office of Research and Analysis.) + ●Item 271-A-3
C 47.15/4:973-2

07748 Arrivals and departures by selected ports, Jan.-June 1974, statistics of foreign visitor arrivals and U.S. citizen departures analyzed by U.S. ports of entry and departure. Mar. 1975. [1]+iv+291 p. 4° (Office of Research and Analysis.) + ●Item 271-A-3
C 47.15/4:974

07749 Study of German travel habits and patterns, v.2. Jan. 1975. iv+71 p.il. 4° (Office of Research and Analysis.) [Results of national sampling survey of West German travelers, indicating their travel patterns, attitudes toward U.S. as travel destination, demographic and trip characteristics.] * Paper, $1.40 (S/N 0312-00024). ●Item 271-A-1
L.C. card 75-601077 C 47.2:G 31/2/v.2

07750 Study of Japanese travel habits and patterns, v.2. Mar. 1974. xvi+4+[25] p.il. 4° (Office of Research and Analysis.) [Results of exploratory study assimilating secondary data and personal interviews with individuals representing organizations of Japanese travel trade conducted by Gaither International, Inc.] * Paper, $1.75. ●Item 271-A-1
C 47.2:J 27/v.2

VETERANS ADMINISTRATION Washington, DC 20420

07751 Annual report [fiscal year] 1974, Administrator of Veterans Affairs. [1975.] vi+227 p.il. 4° [Also issued as H.doc.62, 94th Cong., 1st. sess.] * Paper, $2.95 (S/N 051-000-00080). ●Item 983
VA 1.1:974

07752 Bulletin of prosthetics research BPR 10-21 spring 1974 [with lists of references; Earl A. Lewis , editor]. [1974.] iii+420 p.il. (Research Center for Prosthetics, Department of Medicine and Surgery.) * Paper, $3.95 (S/N 5100-00077). ●Item 983-B
L.C. card 66-60273 VA 1.23/3:10-21

[Information bulletin] IB (series).

07753 11-47. Highlights of 19th annual conference, Veterans Administration studies in mental health and behavioral sciences, New Orleans, La., Mar. 20-22, 1974 [with bibliographies]. [1975.] cover title, [1]+xv+146 p.il. 4° [Prepared by staff of Central NP Research Laboratory, Veterans Administration Hospital. Jointly sponsored by Tulane University School of Medicine with VA Hospital, New Orleans.] + ●Item 986-A
VA 1.22:11-47

07754 16-1. Dentistry service oral examination requirements in VA hospitals, study of degree of compliance with regulations, data from Department of Medicine and Surgery's annual VA hospital census, Oct. 18, 1972. [Mar. 3, 1975.] vi+45 p.il. 4° [Prepared by Office of Controller, Biometrics Division.] + ●Item 986-A
VA 1.22:16-

VA pamphlet.

07755 20-69-7. Loan guaranty benefits for veterans with service since January 31, 1955. Revised Feb. 1975. [1975.] [4] p.il. 4° folded into oblong 48° size + ●Item 988
VA 1.19:20-69-7[illegible]

07756 22-75-2. Foreign training for veterans, inservice students and eligible dependents. Jan 1975. cover title, i+30 p. narrow 8° (Department of Veterans Benefits.) [Rescinds DVB circular 22-73-11.] + ●Item 988
VA 1.19:22-75-2

07757 26-1. Minimum property requirements for proposed construction in areas designated by Administrator of Veterans Affairs as housing credit shortage areas. Revised Feb. 1975. [1975.] [1]+ii+8 p. (Department of Veterans Benefits.) [Rescinds pamphlet 26-1, revised Jan. 1974.] + ●Item 988

VA 1.19:26-1/4

07758 26-69-1. Questions and answers on specially adapted housing for veterans. Revised Jan. 1975. [1975.] 4 p. 4° + ●Item 988

VA 1.19:26-69-1/5

07759 29-75-1. Veterans group life insurance. Jan. 1975. [5] p. narrow 8° + ●Item 988

VA 1.19:29-75-1

07760 29-75-2. Information pamphlet for veterans group life insurance, veterans separated before Aug. 1, 1974. Jan. 1975. [5] p. narrow 8° + ●Item 988

VA 1.19:29-75-2

WAGE AND HOUR DIVISION, Labor Dept. Washington, DC 20210

07761 Age discrimination in employment act. Revised Sept. 1974. [1974.] 2 p. (WH Publication 1230.) *Paper, 25c. (S/N 2905-00022). ●Item 777

L 36.202:Ag 3

07762 Construction industry under Fair labor standards act. Feb. 1975. 12 p. 4° (WH Publication 1310 (Rev.).) [Text on p. 2 of cover.] + ●Item 777

L 36.202:C 76/975

07763 Hours worked under Fair labor standards act. Feb. 1975. 16 p. 4° (WH Publication 1344 (Rev.).) [Issued with perforations.] + ●Item 777

L 36.202:H 81/2/975

WATER RESOURCES COUNCIL Washington, DC 20037

07764 Water for energy self-sufficiency. Oct. 1974. [206] p.il. 4° *Paper, $2.70 (S/N 5203-00058). ●Item 1090

Y 3.W 29:2 En 2

YOUTH DEVELOPMENT OFFICE, Health, Education, and Welfare Dept. Washington, DC 20201

07765 Model acts for family courts and State-local children's programs; prepared by William H. Sheridan and Herbert W. Beaser . [1975.] [1]+iii+81 p. 4° ([Publication OHY/OYD 75-26041.]) + ●Item 532-C-2

HE 1.302:Ac 8/ *

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JUNE 1975

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OF UNITED STATES GOVERNMENT PUBLICATIONS

JUNE 1975 Number 965

Entries 07767–09879

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PREVIEWS

The following publications are in the process of being printed. Advance sales orders may be placed for these publications. Orders will be scheduled and copies mailed as soon as stocks are received. It is not possible to estimate the lapse of time before the publications will actually appear. All information in regard to title, series, classification, distribution, and price given in these listings is preliminary and subject to change when the publications actually come from the press. Those so marked will be sent to depository libraries, providing, that at the time of going to press, the libraries were on list to receive the items under which these publications will be distributed.

Badger House Community, Mesa Verde National Park, by Alden C. Hayes and James A. Lancaster. (National Park Service, publications in archeology 7–E, Wetherfill Mesa studies. $5.25. (S/N 2405–00551). ● I 29.59 : 7–E

Behavior modification, perspective on current issue, by Bertram S. Brown, Louis A. Wienckowski, and Stephnie B. Stolz. (DHEW pub. (ADM) 75–202; National Institute of Mental Health, Health, Education, and Welfare Department.) 80c. (S/N 017–024–00453–7). ● HE 20.8102 : B 39/2

Big Bend, history of last Texas frontier; by Ronnie C. Tyler. (National Park Service.) $5.10. (S/N 024–0005–00579–0). ● I 29.2 : B 48/3

Census Bureau, numerator and denominator for measuring change. (Census Bureau, technical paper 37.) $4.25. (S/N 003–024–01081–0). ● C 56.215/2 : 37

Clearinghouse, information network. (DHEW publication (ADM) 75–169; National Clearinghouse for Alcohol Information, National Institute of Alcohol Abuse and Alcoholism, Health, Education, and Welfare Department.) 35c. ● HE 20.8302 : C 58

Computer simulation of potato packinghouse operations, interim step. (Agriculture Department, Agricultural Research Service, technical bulletin 1504.) 60c. (S/N 0100–03353). ● A 1.36 : 1504

Directory of data sources on racial and ethnic minorities, by Earl F. Mellor. (Labor Statistics Bureau, bulletin 1879.) $1.50 (S/N 029–001–01777–4). ● L 2.3 : 1879

Dust allergy. (DHEW pub. (NIH) 75–490; National Institute of Allergy and Infectious Diseases, National Institutes of Health.) 35c. (S/N 017–044–00019–2). ● HE 20.3252 : D 94/975

Federal disaster assistance available when natural disaster damages roads, streets, bridges. Revised 1975. 25c. (S/N 050–001–00097–1). ● TD 2.2 : F 31/3/975

Grain inspection hearing, pt. 1, before Subcommittee on Foreign Policy and Subcommittee on Agricultural Production, Marketing, and Stabilization of Prices, 94th Congress, 1st session, June 19, 1975. $1.65. ● Y 4.Ag 8/2 : G 76/22 pt. 1

Ground support systems in block-cave mining, survey, by Paul C. McWilliams and Aldon E. Gooch. (Mines Bureau, Information circular 8670.) $1.10. (S/N 024–044–01761–9). ● I 28.27 : 8679

History of Rock Island District, Corps of Engineers, by Roald Tweet. (Army Engineers District, Rock Island, Illinois.) $6.30. (S/N 008–022–00089). ● D 103.2 : R 59

How to build house, using self-help housing techniques. [English and Spanish.] (HUD–345–1A; Office of International Affairs, Housing and Urban Development Department.) $1.40 (S/N D28–000–00276–1). ● HH 1.6.3 : H 81/4

Influence of dynamic exercise on fatiguing isometric exercise and assessment of changing levels of isometric component, by A. R. Lind and others. (HEW pub. NIOSH 75–177; National Institute for Occupational Safety and Health, Division of Laboratories and Criteria Development, Cincinnati, Ohio.) $1.15 (S/N 017–033–00074–3). ● HE 20.7102 : Ex 3

Inspecting and cleaning subsurface drain systems, by L. B. Grass, A. J. MacKenzie and L. S. Willardson. (Agriculture Department, Agricultural Research Service, farmers bulletin 2258.) 30c. ● A 1.9 : 2258

Jurisdictional guide to productivity improvement projects, handbook for public officials. 2d edition. (National Commission on Productivity and Work Quality.) $3.95. ● Pr 37.8 : P 94/P 94/3

License plates, 1975. (Federal Highway Administration, Transportation Department.) 35c. (S/N 050–001–00095–4). ● TD 2.2 : L 61/975

Lithium in unconsolidated sediments and plants of Basin and Range province, southern California and Nevada, by Helen L. Cannon, Thelma F. Harms, and J. C. Hamilton. (Geological Survey, professional paper 918.) $1.10. (S/N 024–001–02213–3). ● I 19.16 : 918

Low cost accommodations, handbook prepared by American Revolution Bicentennial Administration. $1.65. (S/N 052–008–00010–7). ● Y 3.Am 3/6 : 8 Ac 2

Made in Chicago. (National Collection of Fine Arts, Smithsonian Institution.) $4.40 (S/N 4703–00027). ● SI 6.2 : C 43

Monterey Bay study; by Robert M. Bizzell and Lewis C. Wade. (NASA SP–359; Scientific and Technical Information Office, National Aeronautics and Space Administration.) $1.45 (S/N 033–000–00616–1). ● NAS 1.21 : 359

Our natural resources, choices ahead, editor Charles E. Wallace. (Interior Department, conservation yearbook series 10.) $4.95 (S/N 2400–00808). ● I 1.95 : 10

Police robbery control manual, by Richard H. Ward, Thomas J. Ward, and Jayne Feeley. (Prescriptive package; Law Enforcement Assistance Administration, National Institute of Law Enforcement and Criminal Justice.) $1.55 (S/N 027–000–00316–8). ● J 1.8/2 : P 75/4

Ratio of workers residing in county in United States, 1970 (map). (Census Bureau, United States maps GE–50, no. 63.) 65c. (S/N 003–024–01063–1). ● C 56.242 : 63

Report to Congress on ocean dumping research, Jan.–Dec. 1974. (National Oceanic and Atmospheric Administration.) $1.10. ● C 55.2 : D 89/2

Scope and methods of Statistical Reporting Service. (Agriculture Department, miscellaneous publications 1308). *$2.25. ● A 1.38 : 1308

Sex roles, research bibliography, by Helen S. Astin, Allison Parelman, Anne Fisher. (DHEW pub. (ADM) 75–166; Center for Human Services, National Institute of Mental Health.) $3.30. ● HE 20.8113 : Se 9

Through education, self determination, bicentennial goal for American Indians. (2nd annual report to Congress from National Advisory Council on Indian Education.) $1.40 (S/N 017–080–01396–9). ● Y 3.In 2/10 : 1/975

To find way to opportunities and services for older Americans. (DHEW pub. (OHD) 75–20807; Aging Administration, Health, Education and Welfare Department.) 70c. ● HE 1.202 : W 36

Working woman's guide to her job rights. (Women's Bureau, leaflet 55. Revised 1975.) *65c. ● L 36.110 : 55

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Abbreviations

add	addition, addendum, addenda.
Amdt., amdts	amendment, amendments.
app	appendix, appendixes,
bk., bks	book, books.
chap	chapter, chapters.
Cong	Congress.
Dept	Department.
doc	document.
facsim	facsimile, facsimiles.
fy	fiscal year.
G.H.A	Greenwich hour angle.
H	House.
H. Con. Res	House concurrent resolution.
H. doc	House document.
H. ex. doc	House executive document.
H.J. Res	House joint resolution.
H.R	House of Representatives, House bill.
H. Res	House resolution.
H. rp	House report.
il	illustration, illustrations.
in	inch, inches.
lat	latitude.
long	longitude.
m	mile.
n. d	no date.
n. p	no place.
no., nos	number, numbers.
p	page, pages.
p. of pl	pages of plates.
par., pars	paragraph, paragraphs.
pl	plate, plates.
por	portrait, portraits.
pt., pts	part, parts.
rp	report.
S	Senate, Senate bill.
S. Con. Res	Senate concurrent resolution.
S. doc	Senate document.
S. ex. doc	Senate executive document.
S. ex. rp	Senate executive report.
S.J. Res	Senate joint resolution.
S. Res	Senate resolution.
S. rp	Senate report.
sec	section, sections.
sess	session, sessions.
Stat. L	Statutes at large.
supp	supplement.
tab	tables, tables.
Treas	Treasury.
v	volume, volumes.
vs., v	versus.

Common abbreviations for the names of States, months, etc., are also used.
An explanation of the symbols used to designate sizes of publications is given on the inside of the front cover.

Explanation

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New Classification Numbers

	Economic Research Service.
A 93.10/2 : nos	Agricultural outlook (11 times annually. January-February issue combined).
	Economic Development Administration.
C 46.28 : date	EDA news clips.
	Domestic and International Business Administration.
C 57.21 : date	World motor vehicle and trailer production & registration (annual). NOTE.—See, for earlier class, C 41.17 : (date).
	Defense Department.
D 7.1/13 : date	Annual management report of the Defense Supply Agency.
	Environmental Protection Agency.
EP 1.7/7 : date	Environmental news summary.
EP 1.60 : date	Southeast Environmental Research Laboratory quarterly summary.
	Assistant Public Printer (Superintendent of Documents).
GP 3.22/2 : nos	SB [Subject bibliography].
	Child Development Office.
HE 1.408 : CT	Handbooks, manuals, guides. NOTE.—See, for earlier class, HE 21.8 : (CT).
	Children's Bureau.
HE 1.451 : date	Annual report. NOTE.—See, for earlier class, HE 21.101 : (date).
HE 1.452 : CT	General publications. NOTE.—See, for earlier class, HE 21.102 : (CT).
	National Institute of Education.
HE 19.209 : v.nos.& nos	Information, quarterly newsletter.
	National Center for Education Statistics.
HE 19.318 : date	Statistics of public schools, advance report, fall. NOTE.—See, for earlier class, HE 5.93/5 : (date).
HE 19.319 : date	Adult basic and secondary level program statistics, students and staff data. NOTE.—See, for earlier class, HE 5.97 : (date).
HE 19.321 : date	Schools for careers, analysis of occupational courses offered by secondary and postsecondary schools. NOTE.—See, for earlier class, HE 5.96 : (date).
	John E. Fogarty International Center for Advanced Study in the Health Sciences.
HE 20.3713 : CT	Fogarty International Center series on preventive medicine.
	Community Health Services Bureau.
HE 20.5108 : CT	Handbooks, manuals, guides.
HE 20.5115 : nos	Comprehensive health services projects, summary of projects data CHSP reports (numbered).
	Health Resources Administration.
HE 20.6013 : date	HRA, HSA, CDC, & ADAMHA public advisory committees, Roster of members & authority structure functions (quarterly).
	Health Resources Development Bureau.

HE 20.6111 : date—— Directory of grants, awards, and loans BHME support (annual).
NOTE.—See, for earlier publications, HE 20.3114 : G 76/971.

National Center for Health Statistics.

HE 20.6210 : date—— Vital statistics of United States.
NOTE.—See, for earlier class, HE 20.2212 : (date).

HE 20.6210/a : date/sec.nos—— Vital statistics of United States (separates by section).
NOTE.—See, for earlier class, FS 2.112/a : (date/sec. nos.).

Housing and Urban Development Department.

HH 1.54 : date—— Experimental housing allowance program, annual report.

Geological Survey.

I 19.70 : CT—— Flood-prone areas of [various cities, map, folders].

National Park Service.

I 29.1/2 : date—— Office of the Chief Scientist : Annual report.

Justice Department.

J 1.14/7–5 : date—— FBI uniform crime reports : Law enforcement officers killed (annual).
NOTE.—See, for earlier publication, J 1.14/2 : L 41/6/972.

National Science Foundation.

NS 1.13/3–2 : nos—— Energy research and technology : Abstracts of NSF/RANN research reports.

State Department.

S 1.128 : date—— Gist (irregular).

Securities and Exchange Commission.

SE 1.30 : nos—— Economic staff papers.

National Highway Traffic Safety Administration.

TD 8.18 : date—— National traffic safety newsletter.
NOTE.—Designated Notice TSP 134.

Consumer Product Safety Commission.

Y 3.C 76/3 : 10 CT—— Addresses.

Y 3.C 76/3 : 11/nos—— Fact sheets.

Review of the National Policy toward Gambling, Commission on.

Y 3.G 14 : 1/date—— Report.

Y 3.G 14 : 2 CT—— General publications.

Discontinued Series

Environmental Protection Agency.

EP 1.19 : date—— Pacific Northwest Environmental Research Laboratory : Quarterly progress report.
NOTE.—Discontinued with 4th. qtr. report for 1973 dated Dec. 31, 1973.

Corrections for Previous Monthly Catalogs

May 1972. Entry 6819, Local authorities participating in low-rent housing programs . . . Change class to read HH 1.51 : 971.

July 1972. Entry 9519, Legislative recommendations of veterans' organizations, 1972, hearings . . . Change class to read Y 4.V 64/4 : L 52/972.

June 1974. Entry 06579, Inventory of interstate carrier, water supply systems, Jan. 1974. Change class to read EP 1.41 : 974.

Nov. 1974. Page iii, Continuing library and information science education. Change class to read Y 3.L 61 : 2 Ed 8/2.

—— Entry 11184, Report to Congress on ocean dumping . . . to ocean ecosystems, Oct. 1972–Dec. 1973. Change class to read C 55.31 : 972–73. Add ● Item 250–E–2.

Feb. 1975. Entry 015828, Education programs 1975. Correct Item no. to read ● Item 831–B–1.

Mar. 1975. Entry 03480. Correct first word of entry to read Inmate.
—— Entries 03641–03654. Delete 2081 in class.
—— Entry 03751. Senate report 1407. Delete slash and star at end of entry.
—— Entry 03778. Materials shortages, hearings . . . Correct entry to read pt. 1, Sept. 11 and 12, 1974. Add L.C. card 74–603361.
—— Entry 03973. Guidelines for air quality maintenance planning and analysis, v. 11, Change class to read EP 1.8/6 : 1.2–030.
—— Entry 04120. Siuslaw National Forest. Delete last slash and star in class.
—— Entry 04575. Radiation exposure in United States, static eliminators. Change class to read HE 20.2 : R 11/2.
—— Entry 04654. Vegetables, processing, 1974 annual summary. . . . Delete altue. Dec. 19, 1974. 23 p.
—— Page 111, transfer class to entry 04701. Equal pay. Delete last slash and star in class.

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ACTION 806 Connecticut Avenue N.W. Washington, DC 20525

07767 ACTION 1974, annual report. [1975.] 52 p.il. 4° + ●Item 74-C-4
AA 1.1:974

ADMINISTRATIVE OFFICE OF UNITED STATES COURTS Washington, DC 20544

07768 Preliminary draft of proposed bankruptcy rules and official forms under chap. 8 of Bankruptcy act. Apr. 1975. xviii+152 p. (Committee on Rules of Practice and Procedure of Judicial Conference of United States.) + ●Item 729-A
Ju 10.6: B 22/2/975

07769 Report of proceedings of Judicial Conference of United States, Mar. 7-8, 1974. 1974. vi+41 p. + ●Item 729
Ju 10.10/2:974

AGING ADMINISTRATION, Health, Education, and Welfare Dept. Washington, DC 20201

07770 Older Americans act of 1965 as amended, and related acts. Dec. 1974. cover title, i+81 p. ([DHEW publication (OHD) 75-20170.]) * Paper, $1.10 (S/N 1762-00082.). ●Item 447-A-8
HE 1.205:01 1/965

AGRICULTURAL MARKETING SERVICE, Agriculture Dept. Washington, DC 20250

AMS (Series).

07771 565. Sources of milk for Federal order markets by State and county. [May 1975.] 42 p. 4° +
A 88.40:565

07772 Inspection handbook, miscellaneous processed commodities. Revised Mar. 1975. [1975.] [153] p. 4° (HB(918)-2; Grain Division.) [Issued with perforations.] + ●Item 24-P
A 88.6/4:In 7

AGRICULTURAL RESEARCH SERVICE, Agriculture Dept. Washington, DC 20250

ARS-(series).

07773 H-3. ACTMO, agricultural chemical transport model [with bibliographies; by M. H. Frere , C. A. Onstad , and H. N. Holtan]. June 1975. cover title, ii+54 p.il. 4° (Soil, Water, and Air Sciences.) + ●Item 25-B
A 77.15:H-3

07774 Nutrimeter for choosing foods that provide nutrients you need. [May 1975.] [6] p.il. oblong 24° ([Consumer and Food Economics Institute.]) * Paper, 70c. ●Item 26
A 77.2:N 95

AGRICULTURAL STABILIZATION AND CONSERVATION SERVICE, Agriculture Dept. Washington, DC 20250

ASCS background information BI (series).

07775 10. Results of marketing quota referendums. Apr. 1975. 10 p. 4° +
A 82.82:10/4

AGRICULTURE DEPARTMENT Washington, DC 20250

Note.—Requests to the Department of Agriculture for publications should include the USDA number if given in the entry.

Agricultural economic report.

07776 274. Social and labor adjustment of rural black Americans in Mississippi Delta, case study of Madison, Ark. [with list of references; by Mary Jo Grinstead , Bernal L. Green , and J. Martin Redfern]. [Dec. 1974.] cover title, iii+55 p.il. 4° (Economic Research Service.) [Prepared in cooperation with Arkansas Agricultural Experiment Station, University of Arkansas. Text on p. 2 of cover.] + ●Item 42-C
A 1.107:274

07777 285. Cotton gin operating costs in San Joaquin Valley of California, 1971/72 and 1972/73; [by Charles A. Wilmot , Dale L. Shaw , and Betty K. Heron]. [May 1975.] ii+12 p. 4° (Economic Research Service.) + ●Item 42-C
A 1.107:285

07778 286. Cotton gin operating costs in west Texas, lower Rio Grande Valley, and Blacklands of Texas, 1971 and 1972 seasons; [by Dale L. Shaw , Charles A. Wilmot , and Betty K. Heron]. [May 1975.] ii+16 p. 4° (Economic Research Report.) + ●Item 42-C
A 1.107:286

07779 287. Household income, how it relates to substandard housing in rural and Farmers Home Administration areas, by State and race, 1970; [by Ronald E. Kampe]. [June 1975.] ii+33 p.il. 4° (Economic Research Service.) + ●Item 42-C
A 1.107:287

07780 288. Small watershed program and its role in community development; [by Otto P. Thiemann]. [June 1975.] cover title, vi+74 p.il. 4° (Economic Research Service.) [Text on p. 2 of cover.] + ●Item 42-C
A 1.107:288

Agriculture handbook.

07781 470. Forest nursery diseases in United States [with lists of selected references]. Mar. 1975. iv+125 p.il. (Forest Service.) [Some illustrations are colored.] *Paper, $3.50 (S/N 0100-03299). ●Item 3
L.C. card 74-600103 A 1.76:470

Farmers' bulletin.

07782 2170. Roofing farm buildings. [Nov. 1961, slightly revised June 1975.] [1975.] 28 p.il. [Prepared by Northeastern Region, Agricultural Research Service. Supersedes Farmers' bulletin 1751, Roof coverings for farm buildings and their repair. *Paper, 45c. (S/N 001-000-02830-8). ●Item 9
A 1.9:2170/4

07783 2239. Growing cauliflower and broccoli. [Revised Mar. 1975.] [1975.] 12 p.il. [Prepared by Agricultural Research Service.] *Paper, 30c. (S/N 001-000-03408-1). ●Item 9
A 1.9:2239/3

Marketing research report.

07784 1040. Joint ventures involving cooperatives in food marketing; [by Fred E. Hulse and Michael J. Phillips]. May 1975. cover title, vi+30 p.il. (Farmer Cooperative Service.) [Includes list of other publications of Farmer Cooperative Service.] + ●Item 13-B
A 1.82:1040

07785 Meat and poultry inspection 1974, report of Secretary of Agriculture to Committee on Agriculture, House of Representatives, Committee on Agriculture and Forestry, Senate. May 1975. cover title, ii+22 p.il. 4° + ●Item 11-D
A 1.109:974

*For Sale by Superintendent of Documents
+Distribution Made by Issuing Office
#Not Available for Sale or Distribution

Miscellaneous publication.

07786 1284. Finding and keeping healthy house; [by] R. C. Biesterfeldt , T. L. Amburgey , and L. H. Williams. [June 1974.] 22 p.il. 4° (Forest Service.) [Originally issued as General technical report SO-1, Southern Forest Experiment Station, New Orleans, La. Includes list of publications for additional information. Some illustrations are colored. Errata sheet issued also.] * Paper, 60c. ●Item 13-A
A 1.38:1284

07787 1293. Atlas of United States trees: v. 2, Alaska trees and common shrubs [with list of selected references]; by Leslie A. Viereck and Elbert L. Little , jr. Mar. 1975. iv+19+[2] p. 105 maps, 4° (Forest Service). * Paper, $3.10 (S/N 0100-03310). ●Item 13-A
L.C. card 79-653298 A 1.38:1293/v. 2

07788 1307. Community building. May 1975. [2] p.il. 4° (Cooperative farm building plan exchange, plan 6149; [Agricultural Research Service.]) * Paper, 25c. (S/N 001-000-03420-1). ●Item 13-A
A 1.38:1307

PA [program aid] (series).

07789 408. Federal crop insurance, description. Jan. 1972. [2]+ii+27 leaves, il. 4° (Federal Crop Insurance Corp.) + ●Item 14-A
A 1.68:408

07790 986. Accurate weights, guidelines for weighing livestock, helping industry understand law. [Aug. 1971, slightly revised June 1975.] [1975.] [16] p.il. narrow 8° (Packers and Stockyards Administration.) + ●Item 14-A
A 1.68:986/2

07791 Report of Secretary of Agriculture, 1973. [1973.] cover title, iv+83 p. [Regional libraries only.] # ●Item 6
A 1.1:973

07792 Shopper's guide, [1974 yearbook of agriculture; Jack Hayes , editor]. [1974.] x+358 p.il. [Yearbook is made up of signed articles. Also issued as H.doc. 279, 93d Cong. 2d sess.] * Cloth, $5.70 (S/N 0100-03300). ●Item 17
L.C. card 74-600137 A 1.10:974

Statistical bulletin.

07793 541. Fresh fruit and vegetable prices, 1974, wholesale, Chicago and New York City, f.o.b. leading shipping points. May 1975. 35 p. 4° [Prepared by Market News Branch, Fruit and Vegetable Division, Agricultural Marketing Service.] + ●Item 15
A 1.34:541

07794 542. Federal milk order market statistics, annual summary for 1974. [June 1975.] 135 p. 4° (Agricultural Marketing Service.) + ●Item 15
A 1.34:542

07795 543. Livestock and meat statistics, supplement for 1974. [June 1975.] [1]+vi+151 p. 4° (Economic Research Service; Statistical Reporting Service; Agricultural Marketing Service.) + ●Item 15
A 1.34:543

07796 545. Indices of agricultural production for Far East and Oceania, average 1961-65 and annual 1965-74. [July 1975.] iv+26 p. 4° (Economic Research Service.) + ●Item 15
A 1.34:545

AIR FORCE ACADEMY, Defense Dept. U.S. Air Force Academy, CO 80840

07797 Design of low cost sound level meter, final report; [by] John D. Griffiths . Apr. 1974. cover title, [2]+42 p.il. 4° (Dean of Faculty; USAFA-TR-74-6; EPA-550/9-74-008. Environmental Protection Agency.) [Prepared for Office of Noise Abatement and Control, Environmental Protection Agency.] § (Price upon application).
D 305.2:So 8

AIR FORCE DEPARTMENT, Defense Dept. Washington, DC 20330

Air Force Human Resources Laboratory: [Technical report] AFHRL-TR (series). (Air Force Systems Command.)

07798 74-66. Action oriented review of on-the-job training literature, interim report for June 1972- Jan. 1975; [by Robert W. Stephenson and James R. Burkett]. Dec. 1974. cover title, [2]+166 p. 4° (Lowry Air Force Base, Colo.) [Prepared by American Institutes for Research, Washington, D.C., under contract F 41609-72-C-0036, project 1121. Brooks Air Force Base, Tex., appears on cover.] #

D 301.45/27:74-66

07799 74-82. Cost estimates and implications of alternative configurations of advanced personnel procurement system (APPS); [by Michael D. Hawkins , Richard Crow , and Harry Haltman]. June 1974. cover title, [2]+40 p. 4° [Prepared by Manpower and Personnel Systems Division, Lackland Air Force Base, Tex. Brooks Air Force Base, Tex., appears on cover.] #

D 301.45/27:74-82

07800 74-101. Acceptance inspection for audio cassette recorders; [by Edgar A. Smith]. Dec. 1974. cover title, [2]+10 p. 4° (Lowry Air Force Base, Colo.) [Brooks Air Force Base, Tex., appears on cover.] #

D 301.45/27:74-101

07801 74-104. Practice and incentive effects on learner performance: Aircraft instrument comprehension task, final report for period June 1973-July 1974 [with bibliography; by Barbara G. Tenpas and Norman C. Higgins]. Dec. 1974. cover title, [2]+26 p.il. 4° (Williams Air Force Base, Ariz.) [Prepared by Dept. of Educational Technology & Library Science, Arizona State University, Tempe, Ariz. Brooks Air Force Base, Tex., appears on cover.] #

D 301.45/27:74-104

07802 75-2. Value of personnel classification information, final report for period June 1972-Mar. 1974 [with reference; by James W. Abellera , Cecil J. Mullins , and James A. Earles]. Mar. 1975. cover title, [2]+31 p. 4° (Lackland Air Force Base, Tex.) [Brooks Air Force Base, Tex., appears on cover.] #

D 301.45/27:75-2

Air Force manual AFM (series).

07803 78-12. See Defense Department, Defense Supply Agency handbook DSAH 4215.8.
07804 78-15. See Defense Department, Defense Supply Agency handbook DSAH 4215-12.
07805 78-39. See Defense Department, Defense Supply Agency handbook DSAH 4215.42.
07806 78-44. See Defense Department, Defense Supply Agency handbook DSAH 4215.33.
07807 78-48. See Defense Department, Defense Supply Agency handbook DSAH 4215-38.
07808 78-49. See Defense Department, Defense Supply Agency handbook DSAH 4215.39.
07809 78-51. See Defense Department, Defense Supply Agency handbook DSAH 4215.46.
07810 88-32. See Army Department, technical manual TM 5-818-6.

AIR TRAFFIC SERVICE, Transportation Dept. Washington, DC 20553

07811 Contractions handbook, Change 5. Mar. 19, 1975. [58] p. 4° (7340.1D) [Issued with perforations. Effective date, June 1, 1975. Cancellation date, Sept. 1, 1975.] *Paper, $8.40 (basic and supplementary material for indefinite period); add $2.10 for foreign mailing. ●Item 431-D-1

TD 4.308:C 76/973/ch.5

07812 En route air traffic control. Jan. 1975 [published 1974]. cover title, [225] p.il. 4° (7110.9 D.) [Effective Jan. 1, 1975. Cancels 7110.9 C. Issued with perforations.] *Paper, $11.75 (Basic and supplementary material for indefinite period); add $2.95 for foreign mailing. ●Item 431-D-1

TD 4.308:En 1/975

07813 International flight information manual, v.23; Apr. 1975. [1975.] xxxv+224 p. 4° (Flight Services Division, National Flight Data Center (AAT-430).) [Issued with perforations.] *Paper, $6.00 (basic and supplementary material for indefinite period); add $1.50 for foreign mailing. ●Item 431-C-18

TD 4.309:23

07814 Terminal air traffic control, Jan. 1, 1975, Change 2. Apr. 1975. [118] p.il. 4° (7110.8D.) [Effective July 1, 1975. Cancelled Oct. 1, 1975. Issued with perforations.] • Paper, $15.35 (basic and supplementary material for indefinite period); add $3.85 for foreign mailing. ●Item 431-D-1

TD 4.308:T 27/975/ch.2

AIRPORTS SERVICE, Transportation Dept. Washington, DC 20553

07815 Medium intensity runway lighting system and visual approach slope indicators for utility airports, [Oct. 26, 1970], Change 1. Aug. 2, 1974. [14] p.il. 4° (Advisory circular AC 150/5340-16B.) [Issued with perforations.] + ●Item 431-H-2

TD 4.108:R 87/ch.1

ARMY DEPARTMENT, Defense Dept. Washington, DC 20310

AMC pamphlet. (Army Materiel Command.)

07816 706-312. Engineering design handbook: Rotational molding of plastic powders [with lists of references]. Apr. 1975. cover title, [171] p.il. 4° [Contains copyright material. Issued with perforations.] # ●Item 322-A

D 101.22/3:706-312

Pamphlet.

07817 27-13. Manual for courts-martial annotation. 4th ed. June 1, 1974. [1974.] [224] p. 4° [Issued with perforations. Supersedes DA Pam 27-13, June 1, 1973, including all changes.] # ●Item 327

D 101.22:27-13/3

07818 550-18. Scandinavia, bibliographic survey of literature 1975. May 30, 1975. cover title, vii+121 p.il. 11 maps, 5 in pocket, 4° [Contains copyright material. Some maps are colored.] • Paper, $4.45 (S/N 0820-00539). ●Item 327 (Rev. 1969)
L.C. card 74-14935 D 101.22:550-18

07819 550-39. Area handbook for Indonesia [with bibliography; by] Nena Vreeland , Peter Just , Kenneth W. Martindale, Philip W. Moeller, Rinn-Sup Shinn. 3d edition. [1975.] xii+488 p.il. [Prepared by Foreign Area Studies, American University. Research completed May 1974. Supersedes DA pam 550-39, Mar. 1975.] • Cloth, $7.80. ●Item 327 (Rev. 1969)

D 101.22:550-39/3

07820 550-171. Area handbook for Southern Rhodesia [with bibliography; by Harold D. Nelson , Margarita Dobert , Gordon C. MacDonald, James Mclaughlin, Barbara Marvin, Philip W. Moeller]. First edition. 1975. xiv+394 p.il. [Prepared by Foreign Studies, American University. Research completed Feb. 1974.] • Cloth, $7.05. ●Item 327 (Rev. 1969)

D 101.22:550-171

07821 600-8. Military personnel office management and administration procedures, May 31, 1971, Change 6, effective Sept. 1, 1974. July 1, 1974. [25] p. 4° [Issued with perforations.] # ●Item 327(Rev.1969)

D 101.22:600-8/2/ch.6

Research report. (Army Research Institute for Behavioral and Social Sciences.)

07822 1178. Development of psychophysical photo quality measure; by F. R. Clarke , R. I. Welch and T. E. Jeffrey. Jan. 1974. [9]+77 p.il. 4° §(Price upon application; AD 776 369/SDS).

D 101.60/2:1178

Technical manual TM (series).

07823 5-818-6. Grouting methods and equipment, Feb. 1970, Change 1. [1975.] [22] p.il. 4° ([Air Force Department] AFM 88-32.) (Issued with perforations.] + ●Item 329

D 101.11:5-818-6/ch.1

§For Sale by National Technical Information Service, Springfield, VA 22151
●Sent to Depository Libraries

Technical research note. (Army Research Institute for Behavioral and Social Sciences.)

07824 234. Coordinate determination of SLAR imaged features; [by] R. Kause , J. A. Thomas and T. E. Jeffrey. Apr. 1973. cover title, [8]+37 p.il. 4° [Army project 2Q662704A721; contract DAHC-19-67-C-0051.] § (Price upon application, AD 759 495/SDS).
D 101.60:234

07825 235. Effect of training on coordinate determination of SLAR imaged features; [by] R. Kause , J. A. Thomas and T. E. Jeffrey. Apr. 1973. [8]+47 p.il. 4° [Army project 2Q662704A721, contract DA-HC-19-67-C-0051. Errata, 1 p., issued also.] § (Price upon application, AD 762 342/SDS).
D 101.60:235

07826 238. Common area demarcation, target annotation and target lists as aids in change detection; [by] Sidney Epstein and T. F. Jeffrey . Mar. 1973. cover title, [8]+24 p.il. 4° [Army project 2Q662704A721; contract DAHC-19-67-C-0039; interpreter techniques a-56.] § (Price upon application, AD 761 128/SDS).
D 101.60:238

07827 243. Graphic versus tote display of information in simulated tactical operations system [with list of literature cited; by] L. H. Nawrocki . June 1973. [5]+19 p. 4° [Army project 2Q062106A723; command and control.] § (Price upon application, AD 766 217/SDS).
D 101.60:243

Technical research note. (Behavior and Systems Research Laboratory.)

07828 228. Effects of general ability, education and racial group on aptitude test performance [with list of references cited; by] Milton H. Maier . May 1971. [8]+55 p. 4° [Army project 2Q06106A722, differential classification c-00.] § (Price upon application, AD 738 985/SDS).
D 101.60:228

07829 231. Attrition in ordnance school courses; [by] Milton H. Maier . Sept. 1972. [8]+43 p.il. 4° [Army project 2Q062106A722; differential classification e-11.] § (Price upon application, AD 751 781/SDS).
D 101.60:231

07830 237. Effects of STANO sensors on small unit effectiveness, pt.1; [by] Jack J. Sternberg , John P. Farrell , jr., and James H. Banks, jr. Jan. 1972. [8]+35 p. 4° [Army project 2Q062106A723.] § (Price upon application, AD 744 443/SDS).
D 101.60:237

07831 239. Development and evaluation of new ACB and aptitude area system [with list of literature cited; by] Milton H. Maier and Edmund F. Fuchs . Sept. 1972. [8]+55 p.il. 4° [Army project 2Q062106A722, differential classification b-11.] § (Price upon application, AD 751 761/SDS).
D 101.60:239

07832 244. Taxonomic base for future management information and decisions systems, common language for resource and requirement planning [with list of literature cited; by] Robert W. Stephenson , Edwin A. Fleishman . [Army project 2Q063101A757; contract DAHC-19-C-0004; taxonomy-00.] § (Price upon application, AD 757 794/SDS).
D 101.60:244

Technical research report. (Army Research Institute for Behavioral and Social Sciences.)

07833 1176. DISTRO II, distribution rotation model [by] Joanne M. Witt . Apr. 1973. [6]+56 p.il. 4° [Army project 2Q065101M746, SIMPO 2-b.] § (Price upon application, AD 760 485/SDS).
D 101.60/2:1176

07834 U.S. Army register: v.4, Officers' honorary retired list, Jan. 1, 1974. [1974.] 13 p. [Also issued as H.doc.275, v.4, 93d Cong., 2d sess.] * Paper, 25c. (S/N 0821-00021). ●Item 332
D 102.9:974/v.4

USAAMRDL technical report. (Eustis Directorate, U.S. Army Air Mobility Research and Development Laboratory, Fort Eustis, Va.)

07835 74-57. Flight control system reliability and maintainability investigations, final report [with bibliographies; by John Zipperer , Gavin Jenney , and Jerry Bryant]. Mar. 1975. cover title [2]+290 p.il. 4° [Prepared by Bell Helicopter Co., Fort Worth, Tex.] #
D 117.8/2:74-57

07836 74-101. Fail-safe/safe-life interface criteria, final report for period Oct. 1973-Oct. 1974 [with bibliographies; by James F. Needham]. Jan. 1975. cover title, [2]+93 p.il.

4° [Prepared by Hughes Helicopters, Division of Summa Corporation, Culver City, Calif.] #

D 117.8/2:74-101

07837 75-4. Ballistically tolerant rotor blade investigation, final report; [by Edward T. Keast]. Apr. 1975. cover title, [1]+115 p.il. 4° [Prepared by Boeing Vertol Company under contract DAAJO2-73-C0098, project 1F163208DB52.] #

D 117.8/2:75-4

07838 75-12. Fail-safe/safe-life interface criteria, final report for period Oct. 1973-Oct. 1974 [with list of references; by G. V. Feldt and S. W. Russell]. Apr. 1975. cover title, [2]+166 p.il. 4° [Prepared by Technology Incorporated, Dayton, Ohio, under contract DAAJO2-74-C-0004, task 1F162208AI7002.] +

D 117.8/2:75-12

07839 75-14. Helicopter maintenance effectiveness analysis, final report; [by Calvin Holbert and Gary Newport]. May 1975. cover title, [2]+127 p.il. 4° [Prepared by Sikorsky Aircraft Division, United Aircraft Corp., Stratford, Conn.] #

D 117.8/2:75-14

07840 75-18. Investigation of high-G maneuvers of AH-1 G helicopter [with list of literature cited; by James R. Van Gaasbeek]. Apr. 1975. cover title, [2]+175 p.il. 4° [Prepared by Bell Helicopter Co., Fort Worth, Tex.] #

D 117.8/2:75-18

07841 Vietnam studies: Law at war, Vietnam 1964-73; by George S. Prugh . 1975. xi+161 p.il. [Maps on p.2-3 of cover.] *Paper, $2.30 (S/N 0820-00531). ●Item 322-F

L.C. card 74-31399

D 101.74:L 41

ARMY MEDICAL DEPARTMENT, Defense Dept. Washington, DC 20310

07842 Guidelines for chronic care, reference manual for nurse clinicians [with list of references; by Michael R. Soper , Carolyn C. Knight , and Sharon F. Bystran]. [Revised edition.] June 1973. cover title, v+262 p.il. 4° (Project AMOS chronic care program, DeWitt Army Hospital, Fort Belvoir, Va.) [Issued with perforations.] # ●Item 351-A

D 104.2:C 46

ASSISTANCE PAYMENTS ADMINISTRATION, Health, Education, and Welfare Dept. Washington, DC 20201

How they do it, illustrations of practice in administration of AFDC.

07843 Photo-identification card system for welfare recipients [in New York]. [July 1974: published 1975.] [7]+16+[14] p.il. 4° ([(SRS) 75-21220.]) [Title on cover: Photo I.D.'s, New York.] + ●Item 512-B-2

HE 17.408/2:P 56

07844 Wage record clearance systems, Colorado, Oklahoma. [June 1975.] [174] p.il. 4° ([SRS 75-21226.]) + ●Item 512-B-2

HE 17.408/2:W 12

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07846 36. Government periodicals and subscription services, [1975.] 157th edition. May 1975. [4]+42 p. + ●Item 554

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ATOMIC ENERGY COMMISSION Washington, DC 20545

AEC research and development report.

07847 WASH-1339. Shipments of nuclear fuel and waste . . . are they really safe? [with list of references]. Aug. 1974. [1]+11 p.il. 4° [Prepared by Transportation Branch, Division of Waste Management and Transportation.] §Paper, $4.00.

Y 3.At 7:22/WASH-1339

07848 Atomic Energy Commission reports: v.7, Opinions and decisions of Atomic Energy Commission with selected orders, Jan. 1-June 30, 1974. 1975. xvi+1419 p. * Cloth, $16.85 (S/N 052-010-00437). ●Item 1051-J

Y 3.At 7:49/7

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FAA-AM (series).

07849 75-2. Anthropometry of airline stewardesses [with list of references; by] Clyde C. Snow, Herbert M. Reynolds, and Mackie A. Allgood. Mar. 1975. cover title, [8]+103+[1] p.il. 4° [Prepared by FAA Civil Aeromedical Institute, Oklahoma City, Okla.] § Paper, $3.00. ●Item 431-E-4

TD 4.210:75-2

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L.C. card 75-619003 C 56.260:72-3

07961 U.S. airborne exports and general imports, FT 986/1973 annual: Shipping weight and value, customs district and continent. June 1974. 4 p. 4° + Paper, 10c. ●Item 144

C 56.210:986-73

07962 U.S. exports, commodity groupings by world area, FT 450/annual, 1973 [Schedule B]. June 1974. xviii+406 p. 4° ([Foreign Trade Division.]) * Paper, $3.95. ●Item 144

C 56.210:450/973

07963 U.S. exports, world area by commodity groupings, FT 455/annual, 1973 [Schedule B]. July 1974. xx+699 p. 4° ([Foreign Trade Division.]) * Paper, $6.30. ●Item 144

C 56.210:455/973

07964 U.S. exports, domestic merchandise, SIC-based products by world areas, FT 610/annual 1972. May 1974. xiii+577 p. 4° ([Foreign Trade Division.]) * Paper, $5.30. ●Item 144

C 56.210:610/972

07965 U.S. exports, domestic merchandise, SIC-based products by world areas, FT 610/annual 1973. Dec. 1974. xiii+587 p. 4° ([Foreign Trade Division.]) * Paper, $8.15. ●Item 144

C 56.210:610/973

07966 U.S. foreign trade: FT 810-73-13, Bunker fuels, calendar year 1973, Oil and coal laden in United States on vessels engaged in foreign trade. Mar. 1974. 2 p. 4° + Paper, 10c. ●Item 144

C 56.210:810-73-13

07967 U.S. foreign trade: Schedule B, special announcement, new export commodity classifications to be used beginning Jan. 1, 1975. Dec. 1974. v p. 4° + ●Item 148

C 56.210/3:B/975/ann.

07968 U.S. imports for consumption and general imports, TSUSA commodity by country of origin, FT 246/annual 1973. Dec. 1974. x+690 p. 4° ([Foreign Trade Division.]) * Paper, $7.30. ●Item 144

C 56.210:246/973

07969 U.S. foreign trade: Schedule D, Classification of U.S. customs districts and ports for U.S. foreign trade statistics, Jan. 1, 1974 edition, Changes. Apr. 1974. 1 p. 4° (Public bulletin D-2.) + ●Item 148

C 56.210/3:D/974/ch.-2

United States map GE-50 (series).

07970 62. Congressional districts for 94th Congress. 1974. 30 x 42 in. (Geography Division.) [Scale 1:5,000,000; 500 mi...6.2 in. Albers equal area projection, standard parallels 29 1/2° and 45 1/2°. Congressional district boundaries and numbers from laws supplied by Office of Secretary of State for each State.] * Paper, 65c. (S/N 0324-00822). ●Item 146-K

C 56.242:62

CENTER FOR DISEASE CONTROL, Health, Education, and Welfare Dept. Atlanta, GA 30333

07971 Brucellosis surveillance, annual summary, 1973 [with list of references]. Mar. 1975. [3]+13 p.il. 4° ([DHEW pub. (CDC) 75-8186.]) +

HE 20.7011/16:973

07972 Primate zoonoses surveillance, report no. 12, annual summary 1973. Mar. 1975. [4]+19 p. 4° ([DHEW publication (CDC) 75-8258.]) +

HE 20.7011/9:12

CIVIL RIGHTS COMMISSION Washington, DC 20425

Clearinghouse publication.

07973 15. Civil rights directory. [Revised Jan. 1975.] [1975.] xxiii+224 p. + ●Item 288-A
CR 1.10:15/3

Federal civil rights enforcement effort, 1974.

07974 v.5. Eliminate employment discrimination. July 1975. xv+673 p.il. 4° + ●Item 288-A
CR 1.2:En 2/2/974/v.5

CIVIL SERVICE COMMISSION Washington, DC 20415

07975 Employment rights and responsibilities of noncareer executive appointees. [Dec. 1974, published 1975.] cover title, 12 p. (Bureau of Executive Manpower.) * Paper, 40c. (S/N 006-000-00845-3). ●Item 295
CS 1.2:N 73

07976 Honorary awards in Federal government [with list of references]. [Apr. 1975.] cover title, [4]+46 p.il. 4° [Prepared by Office of Incentive Systems. Text on p. 2 of cover.] + ●Item 295
CS 1.2:Aw 1

07977 Information for annuitants. Feb. 1975. 16 p. narrow 8° (BRI 46-171.) + ●Item 295
CS 1.2:An 7/975

Pamphlet.

07978 SM 68-08. Annual report of Federal civilian employment by geographic area, Dec. 31, 1973. [1973.] viii+198 p.il. 4° (Bureau of Manpower Information Systems, Manpower Statistics Division.) [Text on p. 2 of cover.] + ●Item 299
CS 1.48:SM 68-08

07979 Union recognition in Federal Government, statistical summary, summary reports within agencies and listings within agencies of exclusive recognitions and agreements under Executive order 11491 as of Nov. 1974. [1975.] 518 p. oblong 12° (Office of Labor-Management Relations.) * Paper, $6.90 (S/N 006-000-00847-0). ●Item 295
CS 1.2:Un 3/2/974

COAL RESEARCH OFFICE, Interior Dept. Washington, DC 20240

Research and development report.

07980 53. Development of process for producing ashless low-sulfur fuel from coal, interim report 13: v. 4, Product studies, pt. 5, Developmental and rate studies in processing of coal minerals [with bibliography; by George A. Jensen]. [1975.] cover title [1]+ix+128 p.il. 4° [Prepared under subcontract with Pittsburg & Midway Coal Mining Co., Kansas City, Mo. Contract 14-01-0001-496.] * Paper, $2.00. ●Item 606-C-2
I 63.10:53/int.13

07981 61. Dependence of coal liquefaction behavior on coal characteristics, interim report 9 [with list of references; by P. H. Given , W. Spackman , A. Davis, D. C. Cronauer, H. L. Lovell, B. Biswas]. June 14, 1974. [4]+40 p.il. 4° [Prepared by Coal Research Section, College of Earth and Mineral Sciences, Pennsylvania State University. Contract 14-01-0001-390.] * Paper, $1.25. ●Item 606-C-2
I 63.10:61/int.9

COAST GUARD, Transportation Dept. Washington, DC 20590

07982 Auxiliary basic qualification supplement [with bibliography]. 1974 [published 1975]. cover title, iii+103 p.il. (CG 302-1.) [Issued with perforations. Sequel to pt. 1 of Auxiliary membership qualification guide (CG-302).] + ●Item 934-A
TD 5.8:Au 9/5/supp.

07983 Auxiliary manual. 1974 [published 1975]. cover title, xi+117 p. (CG-305.) [Issued with perforations.] + ●Item 934-A

TD 5.8:Au 9/3/974

07984 Auxiliary membership qualification guide [with lists of references]. 1973. cover title, iv+38 p. (CG-302.) [Issued with perforations. Cancels and supersedes Auxiliary membership qualification guide (CG-302), Apr. 5, 1967.] + ●Item 934-A

TD 5.8:Au 9/973

07985 Capital investment plan perspective, fy 1977-86. [Apr. 1975.] cover title, 53 p.il. oblong 8° (CG-380.) [Text and illustration on p. 2-3 of cover. Page 53, last page of text, is p. 3 of cover.] + ●Item 934

TD 5.2:C 17/977-86

07986 Free boating courses, free courtesy examinations, auxiliary membership information. [May 1975.] [5] p.il. narrow 8° ([AUX-207.]) + ●Item 934-A

TD 5.8:B 63/4

07987 Handling requirements for vinyl chloride. [1975.] [21] p.il. [Text on p. 2 of cover. P. 3 of cover is p. 21.] + ●Item 934

TD 5.2:V 79

07988 Register of Reserve officers, Jan. 1, 1975. [1975.] cover title, v+185 p. 4° (CG-238.) + ●Item 942

TD 5.19/2:975

07989 Rules and regulations for small passenger vessels (under 100 gross tons), subchap. T, Sept. 1, 1973. [1975.] viii+108 p. 4° (CG 323.) [Code of Federal Regulations, Title 46, pts. 175-187. Replaces Dec. 1, 1971.] + ●Item 943

TD 5.6:V 63/5/973

07990 Search and rescue, auxiliary operational specialty course, student workbook. [1975.] cover title, [49] p.il. 4° (CG AUX 497-2(75).) [Issued with perforations.] + ●Item 934-A

TD 5.8:Se 1/3

07991 Ship motions and capsizing in eastern seas, final report for period Aug. 1970-Dec. 1974 [with list of references; by] S. J. Chou , O. H. Oakley , J. R. Paulling, R. Van Slyke, P. D. Wood, P. F. Zink. Dec. 1974 [published 1975]. cover title, [5]+vii+314 p.il. 4° (Office of Research and Development.) [Prepared by Department of Naval Architecture, University of California, Berkeley, Calif.] §(Price upon application). ●Item 934

TD 5.2:Sh 6/3

07992 Special services manual. [1975.] cover title, [129] p. 4° (CG-207-4.) + ●Item 934-A

TD 5.8:Sp 3

COMMERCE DEPARTMENT Washington, DC 20230

Note.—Requests to the Commerce Department for publication should give the full title and the date of the publication. Do note include Monthly Catalog entry numbers or Superintendent of Documents classification numbers which should be used only when ordering from the Superintendent of Documents.

07993 Report of Task Force on Education and Training for Minority Business Enterprise. Jan. 1974. xxi+179 p.il. 4° ([Office of Minority Business Enterprise.]) [Sponsored by Interagency Council on Minority Business

Enterprise, chaired by Department of Commerce. Chartered by Department of Health, Education, and Welfare in cooperation with Department of Labor.] + ●Item 128

C 1.2:M 66/10

07994 Report of Task Force on Education and Training for Minority Business Enterprise, appendix [with bibliographies]. Jan. 1974. xiii+210 p. 4° ([Office of Minority Business Enterprise.]) [Sponsored by Interagency Council on Minority Business Enterprise, chaired by Department of Commerce. Chartered by Department of Health, Education, and Welfare in cooperation with Department of Labor.] + ●Item 128

C 1.2:M 66/10/app.

07995 Serving the Nation. May 1975. 36 p.il. 4° [Text and illustrations on p. 2-3 of cover.] + ●Item 128

C 1.2:C 73/15

07996 World weather program, plan for fiscal year 1976. [1975.] vi+54 p.il. 4° in cooperation with Departments of Defense, State, and Transportation, Environmental Protection Agency, Energy Research and Development Administration, National Aeronautics and Space Administration, and National Science Foundation.] * Paper, $1.40. ●Item 128

C 1.2:W 89/976

COMMUNICATION OFFICE, Agriculture Dept. Washington, DC 20250

List.

07997 5. Popular publications for farmer, suburbanite, homemaker, consumer. [Revised Mar. 1975.] 1975. iv+18 p. narrow 8° + ●Item 91

A 21.9/8:5/22

COMMUNITY HEALTH SERVICES BUREAU, Health, Education, and Welfare Dept. Rockville, MD 20852

07998 HMO feasibility study guide, guide to techniques and requirements for conducting HMO feasibility study under various organizational settings. Feb. 1974. [5]+iii+99 p.il. 4° (DHEW publication (HSA) 74-13020.) [Prepared under contract HSM 110-73-525 for Associate Bureau Director from HMO by Arthur Young & Company, Washington, DC.] + ●Item 512-E-2

HE 20.5108:H 34

National Health Service Corps [booklet].

07999 1. Practice policies. [1975.] cover title, [5]+21 p. 4° ([DHEW publication (HSA) 75-15014]; National Health Center Corps.) [Prepared under contract HSA 105-74-211 by Family Health Care, Inc.] + ●Item 512-E-2

HE 20.5108:N 21/bk.1

08000 2. Preoperational budgeting process. [1975.] cover title, [5]+7 p. 4° ([DHEW publication (HSA) 75-15015]; National Health Service Corps.) [Prepared under contract HSA 105-74-211 by Family Health Care, Inc. Page 7 is p. 3 of cover.] + ●Item 512-E-2

HE 20.5108:N 21/bk.2

08001 3. Medical facility, equipment and supplies. [1975.] cover title, [5]+9 p. 4° ([DHEW publication (HSA) 75-15016]; National Health Service Corps.) [Prepared under contract HSA 105-74-211 by Family Health Care, Inc.] + ●Item 512-E-2

HE 20.5108:N 21/bk.3

08002 4. Staff. [1975.] cover title, [5]+7 p. 4° ([DHEW publication (HSA) 75-15017]; National Health Service Corps.) [Prepared under contract HSA 105-74-211 by Family Health Care, Inc. Page 7 is p. 3 of cover.] + ●Item 512-E-2

HE 20.5108:N 21/bk.4

08003 5. Front desk. [1975.] cover title, [5]+9 p. 4° ([DHEW publication (HSA) 75-15018]; National Health Service Corps.) [Prepared under contract HSA 105-74-211 by Family Health Care, Inc.] + ●Item 512-E-2

HE 20.5108:N 21/bk.5

08004 6. Medical record. [1975.] cover title, [5]+13 p. 4° ([DHEW publication (HSA) 75-15019]; National Health Service Corps.) [Prepared under contract HSA 105-74-211 by Family Health Care, Inc.] + ●Item 512-E-2

HE 20.5108:N 21/bk.6

08005 7. Third party insurance billing. [1975.] cover title, [5]+3 p. 4° ([DHEW publication (HSA) 75-15020]; National Health Service Corps.) [Prepared under contract HSA 105-74-211 by Family Health Care, Inc.] + ●Item 512-E-2

HE 20.5108:N 21/bk.7

08006 8. Community relations. [1975.] cover title, [5]+9 p. 4° ([DHEW publication (HSA) 75-15021]; National Health Service Corps.) [Prepared under contract HSA 105-74-211 by Family Health Care, Inc.] + ●Item 512-E-2

HE 20.5108:N 21/bk.8

08007 National Health Service Corps practice management guide book. [1975.] cover title, [174] p. 4° ([DHEW publication (HSA) 75-15023.]) [Prepared under contract (HSA) 105-74-211.] + ●Item 512-E-2

HE 20.5108:N 21/2

08008 Sickle cell anemia, what it is, what can be done, summary for health workers and community agencies; [prepared by Jane S. Lin-Fu]. [1972; reprinted 1975.] cover title, 12 p. narrow 8° ([DHEW publication (HSA) 75-5108.]) * Paper, 35c. (S/N 1730-00027). ●Item 532-E-1

HE 20.5102:Si 1/2

COMMUNITY SERVICES ADMINISTRATION, Health, Education, and Welfare Dept. Washington, DC 20201

08009 Social services for persons who are blind, guide for staff in departments of public social services [with list of suggested references and films; by] Sarah A. Butts . 1975. [7]+44 p.il. 4° ([(SRS) 75-23039.]) + ●Item 532-B-3

HE 17.708:B 61

CONGRESS

Congressional record, proceedings and debates of 93d Congress, 1st session, v.119. [Permanent edition.]

L.C. card 12-36438

Note.—In the permanent bound edition, the paging differs from that of the daily numbers, the text being revised, rearranged, and printed without break.

08010 pt.16. June 15-22, 1973. 1973. [1]+19757-21050 p. 4° * Cloth, $17.00. ●Item 993

X.93/1:119/pt.16

08011 pt.17. June 25-29, 1973. 1973. [1]+21051-22478 p. 4° * Cloth, $18.15. ●Item 993

X.93/1:119/pt.17

08012 pt.22. Aug. 3-Sept. 10, 1973. 1973. [1]+27779-29102 p. 4° * Cloth, $16.95. ●Item 993

X.93/1:119/pt.22

08013 Official congressional directory, 94th Congress, 1st session, convened Jan. 14, 1975. 1975. xxxii+1140 p.il. [Includes abridged contents on flyleaf. Compiled under directions of Joint Committee on Printing. Closing date for compiling Directory material Mar. 10, 1975.] * Paper, $6.40; Cloth, $8.50 (with index $12.35). ●Item 992

Y 4.P 93/1:1/94-1

Congressional serial set

Note.—During each session of Congress the House and Senate documents and reports are accumulated into bound volumes comprising the Congressional serial set. No catalog entry is made for the volumes of the Serial set since the documents and reports contained therein have

been previously listed in the Monthly catalog. The following bound volumes were sent to depository libraries during the period of this catalog:

House documents:

08014 no. 61, 94th Congress, 1st session, 22d National Convention, 1974, Veterans of World War I [Serial 13112-2]. ●Item 995-Q

08015 no. 63, 94th Congress, 1st session, Report of Clerk of House, July 1-Dec. 31, 1974 [Serial 13113]. ●Item 995-G

08016 nos. 250-251, 93 Congress, 2d session, Reports Girl Scouts of U.S.A. and Boy Scouts of America, 1973 [Serial 13074-4]. ●Item 995-P

House reports:

08017 nos. 803-1384, with exceptions, 92d Congress, 2d session, House special reports I [Serial 12976-1A]. ●Item 1007-A

08018 no. 916, 2 pts., 93d Congress, 2d session, Committee reform amendments of 1974 [Serial 13064-2]. ●Item 1007-A

08019 nos. 1176-1312, with exceptions, 92d Congress, 2d session, House miscellaneous reports on public bills IV [Serial 12974-4]. ●Item 1007-A

08020 nos. 1314-1428, with exceptions, 92d Congress, 2d session, House miscellaneous reports on public bills V [Serial 12974-5]. ●Item 1007-A

08021 nos. 1496-1619, with exceptions, 92d Congress, 2d session, House miscellaneous reports on public bills VII [Serial 12974-7]. ●Item 1007-A

Senate documents:

08022 no. 29, 94th Congress, 1st session, Report of Secretary of Senate, July 1-Dec. 31, 1974 [Serial 13104]. [Errata sheet, 1 p., issued also.] ●Item 995-M

08023 no. 132, 93d Congress, 2d session, Evaluation of techniques for cost-benefit analysis of water pollution control programs, etc. [Serial 13067-11]. ●Item 995-G

08024 no. 134, 93d Congress, 2d session, 1974 supplement, U.S. Constitution, annotated [Serial 13067-12]. ●Item 995-G

Senate reports:

08025 no. 1, 94th Congress, 1st session, 24th annual report Joint Committee on Defense Production, pts. 1-2 [Serial 13098-2]. ●Item 1007-A

08026 no. 29, 94th Congress, 1st session, Nurse training & health revenue sharing act of 1975 [Serial 13098-4]. ●Item 1007-A

08027 nos. 634-1280, with exceptions, 92d Congress, 2d session, Senate special reports [Serial 12973]. ●Item 1007-A

08028 nos. 1125-1229, with exceptions, 92d Congress, 2d session, Senate miscellaneous reports on public bills VII [Serial 12971-7]. ●Item 1007-A

Laws

Note.—The Federal laws are first published separately and in this form are known as 'slip laws'. Later, these laws are compiled, edited, indexed, and published in the volumes of the Statutes at large.

Public laws, 93d Congress. ●Item 575

Note.—Public laws in slip form in the first prints may be obtained from the Superintendent of Documents, Washington, DC 20402, at a subscription price of $90.00 per session, add $22.50 for foreign mailing; single copies vary in price.

08029 390. S.2957, act to amend title of Foreign assistance act of 1961 concerning Overseas Private Investment Corporation to extend authority for the Corporation, to authorize the Corporation to issue reinsurance, to terminate certain activities of the Corporation, and for other purposes. [Approved Aug. 27, 1974.] 5 p. * Paper, 25c.

08030 408. Act to amend Youth Conservation Corps act of 1972 (Public law 92-597, 86 Stat. 1319) to expand and make permanent Youth Conservation Corps, and for other purposes. [Approved Sept. 3, 1974.] 3 p. * Paper, 25c.

08031 409. H.R.11864, act to provide for early development and commercial demonstration of technology of solar heating and combined solar heating and cooling systems. [Approved Sept. 3, 1974.] 11 p. * Paper, 25c.

08032 410. To further conduct of research, development, and demonstrations in geothermal energy technologies, to establish Geothermal Energy Coordination and Management Project, to establish loan guaranty program for financing geothermal energy development, and for other purposes. [Approved Sept. 3, 1974.] 11 p. * Paper, 25c.

08033 414. H.R.15572, act making appropriations for Department of Housing and Urban Development, for space, science, veterans, and certain other independent executive agencies, boards, commissions, corporations, and offices, fiscal year 1975, and for other purposes. [Approved Sept. 6, 1974.] 14 p. * Paper, 25c.

08034 415. S.821, act to provide comprehensive, coordinated approach to problems of juvenile delinquency, and for other purposes. [Approved Sept. 7, 1974.] 34 p. * Paper, 35c.

08035 417. H.R.15172, act to authorize Secretary of State to prescribe fee for execution of application for passport and to continue to transfer to United States Postal Service execution fee for each application accepted by that service. Approved Sept. 17, 1974. 1 p. * Paper, 25c.

08036 437. H.R.16243, act making appropriations for Department of Defense, fiscal year 1975, and for other purposes. [Approved Oct. 8, 1974.] 21 p. * Paper, 30c.

08037 454. S.3362, act to enable Secretary of Interior to provide for operation, maintenance, and continued construction of Federal transmission system in Pacific Northwest by use of revenues of Federal Columbia River Power System and proceeds of revenue bonds, and for other purposes. [Approved Oct. 18, 1974.] 6 p. * Paper, 25c.

08038 471. H.R.15643, act to reorganize public postsecondary education in District of Columbia, establish Board of Trustees, authorize and direct Board of Trustees to consolidate existing local institutions of public postsecondary education into single land grant University of District of Columbia, direct Board of Trustees to administer the University of District of Columbia. [Oct. 26, 1974.] 8 p. * Paper, 25c.

08039 473. S.3234, act to authorize vigorous Federal program of research, development, and demonstration to assure utilization of solar energy as viable source for our national energy needs, and for other purposes. [Approved Oct. 26, 1974.] 8 p. * Paper, 25c.

08040 486. H.R.13157, act to provide for establishment of Clara Barton National Historic Site, Md., John Day Fossil Beds National Monument, Oreg., Knife River Indian Villages National Historic Site, N.Dak., Springfield Armory National Historic Site, Mass., and for other purposes. [Approved Oct. 26, 1974.] 3 p. * Paper, 25c.

08041 502. H.R.12471, act to amend sec.552 of title 5, United States Code, known as Freedom of information act. [Approved Nov. 21, 1974.] 5 p. * Paper, 25c.

08042 504. S.3204, act to eliminate discrimination based on sex in youth programs offered by Naval Sea Cadet Corps. Approved Nov. 29, 1974. 1 p. * Paper, 25c.

08043 506. S.1479, act to amend subsec.(b) of sec.214 and subsec.(c) (l) of sec.222 of Communications act of 1934, as amended, in order to designate Secretary of Defense (rather than Secretaries of Army and Navy) as person entitled to receive official notice of filing of certain applications in common carrier service. Approved Nov. 30, 1974. 1 p. * Paper, 25c.

08044 507. S.1227, act to amend sec.415 of Communications act of 1934, as amended to provide for 2-year period of limitations in proceedings against carriers for recovery of overcharges or damages not based on overcharges. Approved Nov. 30, 1974. 1 p. * Paper, 25c.

08045 508. H.R.12628, act to amend title 38, United States Code, to increase vocational rehabilitation subsistence allowances, educational and training assistance allowances and special allowances paid to eligible veterans and persons under chap. 31, 34, and 35 of such title; and for other purposes. [Approved Dec. 3, 1974.] 25 p. * Paper, 30c.

08046 510. S.2299, act to provide authority to expedite procedures for consideration and approval of projects drawing upon more than one Federal assistance program, to simplify requirements for operation of those projects, and for other purposes. [Approved Dec. 5, 1974.] 5 p. * Paper, 25c.

08047 514. S.3802, act to provide available nuclear information to committees and Members of Congress. Approved Dec. 6, 1974. 1 p. * Paper, 25c.

08048 518. S.3202, act to amend Farm labor contractor registration act of 1963 to provide for extension of coverage and to further effectuate enforcement of such act. [Approved Dec. 7, 1974.] 7 p. * Paper, 25c. 93-2:Pub.law

08049 532. H.R.17026, act relating to former Speakers of House of Representatives. Approved Dec. 22, 1974. 1 p. * Paper, 25c.

08050 534. H.R.7072, act to allow advance payment of subscription charges for publication[s] for official use prepared for auditory as well as visual usage. Approved Dec. 22, 1974. 1 p. * Paper, 25c.

08051 544. H.R.10834, act to amend act of Oct. 27, 1972, establishing Golden Gate National Recreation Area in San Francisco and Marin Counties, Calif., and for other purposes. Approved Dec. 26, 1974. 1 p. * Paper, 25c.

08052 546. H.R.1355, act to donate certain surplus railway equipment to Hawaii chapter of National Railway Historical Society, Incorporated. [Approved Dec. 26, 1974.] 2 p. * Paper, 25c.

08053 548. H.R.16006, act to amend sec.2634 of title 10, United States Code, relating to shipment at government expense of motor vehicles owned by members of Armed Forces, and to amend chap.10 of title 37, United States Code, to authorize certain travel and transportation allowances to members of uniformed services incapacitated by illness. Approved Dec. 26, 1974. 1 p. * Paper, 25c.

08054 551. H.R.8864, act to amend Act to incorporate Little League Baseball to provide that league shall be open to girls as well as to boys. [Approved Dec. 26, 1974.] 2 p. * Paper, 25c.

08055 554. H.R.16900, act making supplemental appropriations, fiscal year, 1975, and for other purposes. [Approved Dec. 27, 1974.] 14 p. * Paper, 25c.

08056 567. H.R.16596, act to provide assistance for unemployed persons. [Approved Dec. 31, 1974.] 11 p. * Paper, 25c.

08057 572. H.R.17597, act to provide program of emergency unemployment compensation. [Approved Dec. 31, 1974.] 5 p. * Paper, 25c.

08058 577. S.1283, act to establish national program for research and development in nonnuclear energy sources. [Approved Dec. 31, 1974.] 17 p. * Paper, 25c.

08059 579. S.3418, act to amend title 5, United States Code, by adding sec.552a to safeguard individual privacy from misuse of Federal records, to provide that individuals be granted access to records concerning them which are maintained by Federal agencies, to establish Privacy Protection Study Commission, and for other purposes. [Approved Dec. 31, 1974.] 15 p. * Paper, 25c.

08060 581. S.J.Res.262, joint resolution authorizing Architect of Capitol to permit certain temporary and permanent construction work on Capitol Grounds in connection with erection of addition to building on privately owned property adjacent to Capitol Grounds. [Approved Jan. 2, 1975.] 2 p. * Paper, 25c.

08061 583. S.544, act to amend title 18, United States Code, to permit transportation, mailing, and broadcasting of advertising, information, and materials concerning lotteries authorized by law and conducted by a State, and for other purposes. [Approved Jan. 2, 1975.] 2 p. * Paper, 25c.

08062 584. S.663, act to improve judicial machinery by amending title 28, United States Code, with respect to judicial reform of decisions of Interstate Commerce Commission, and for other purposes. [Approved Jan. 2, 1975.] 2 p. * Paper, 25c.

08063 586. S.2149, act to amend title 10, United States Code, to provide certain benefits to members of Coast Guard Reserve, and for other purposes. Approved Jan. 2, 1975. 1 p. * Paper, 25c.

08064 593. H.R.1820, act to direct Administrator of General Services to release certain conditions with respect to certain real property conveyed to State of Arkansas by United States, and for other purposes. [Approved Jan. 2, 1975.] 2 p. * Paper, 25c.

08065 604. H.R.12113, act to revise and restate certain functions and duties of Comptroller General of United States and for other purposes. [Approved Jan. 2, 1975.] 6 p. * Paper, 25c.

08066 612. H.R.16215, act to amend Coastal zone management act of 1972, to provide more flexibility in allocation of administrative grants to coastal States, and for other purposes. Approved Jan. 2, 1975. 1 p. * Paper, 25c.

08067 639. S.1083, act to amend certain provisions of Federal law relating to explosives. Approved Jan. 4, 1975. 1 p. * Paper, 25c.

ATOMIC ENERGY JOINT COMMITTEE Washington, DC 20515

08068 AEC authorizing legislation fiscal year 1975, hearings, 93d Congress, 2d session, pt.4, March 4 and 5, 1974. 1975. v+1797-2213 p.il. * Paper, $3.65. ●Item 999

Y 4.At 7/2:L 52/975/pt.4

08069 AEC weapons program authorization request, fiscal year 1975, hearing, 93d Congress, 2d session, Feb. 20, 1974. 1975. iii+16 p. * Paper, 30c. ●Item 999

Y 4.At 7/2:W 37/6/975

08070 Nuclear Regulatory Commission action requiring safety inspections which resulted in shutdown of certain nuclear powerplants, joint hearing, before Joint Committee on Atomic Energy and Committee on Government Operations, Senate, 94th Congress, 1st session, Feb. 5, 1975. 1975. vi+226 p.il. * Paper, $2.25. ●Item 999

Y 4.At 7/2:N 88/18

Possible modification or extension of Price-Anderson insurance and indemnity act, 93d Congress, 2d session, on possible modification or extension for proper planning of nuclear power-plants to continue without delay.

08071 phase 2. Legislative proposals, H.R.14408, S.3452, and S.3254, May 9-16, 1974. 1974. v+405-789 p. * Paper, $3.45. ●Item 999

Y 4.At 7/2:P 93/2/phase 2

ECONOMIC JOINT COMMITTEE Washington, DC 20510

08072 Kissinger-Simon proposals for financing oil imports, hearings, 93d Congress, 2d session, pursuant to S.Con.Res.93, Nov. 25-29, 1974. 1974. iv+109 p. * Paper, $1.30. ●Item 1000

Y 4.Ec 7:Oi 5/6

HOUSE OF REPRESENTATIVESWashington, DC 20151

House documents

Note.—All House documents, entries for which are followed by a +, may be obtained from the House Documents Room or from the issuing office.

House documents, 93d Congress.

08073 254. 1973 annual report of Chief of Engineers on civil works activities, v.2. [1974.] [1488] p.il. 4° [Available in departmental edition, D 103.1:973/v.2, $14.00, and sent to depository libraries in that form. See Engineers Corps in April 1975 Monthly Catalog.]

08074 275, v.4. U. S. Army register: v.4, Officers' honorary retired list, Jan. 1, 1974. [1974.] 13 p. [Available in departmental edition, D 102.9:974/v.4, and sent to depository libraries in that form. See Army Department.]

08075 279. Shopper's guide, [1974 yearbook of agriculture; Jack Hayes , editor]. [1974.] x+358 p.il. [Yearbook is made up of signed articles. Available in departmental edition, A 1.10:974, $5.70, and sent to depository libraries in that form. See Agriculture Department.]

08076 415. Declaration of Independence and Constitution of United States of America. [Reprinted 1974.] [7]+54 p. * Paper, 85c. (S/N 052-071-00437). ●Item 996

House documents, 94th Congress.

08077 19. Fortieth annual report of Securities and Exchange Commission for fiscal year ended June 30th. [1975.] xviii+182 p.il. [Available in departmental edition, SE 1.1:974, Paper, $2.05, and sent to depository libraries in that form. See Securities and Exchange Commission.] ●Item 903

08078 62. Annual report [fiscal year] 1974, Administrator of Veterans Affairs. [1975.] vi+227 p.il. 4° [Available in departmental edition, V 1.1:974, $2.95, and sent to depository libraries in that form.]

08079 76. Annual report, 1974, Commissioner of Internal Revenue. [1975.] cover title, iv+115 p.il. 4° ([Publication 55.]) [Available in departmental edition, T 22.1:974, $1.85, and sent to depository libraries in that form. See Internal Revenue Service.]

08080 111. Manpower report of the President, including reports by U.S. Department of Labor and U.S. Department of Health, Education, and Welfare, transmitted to Congress Apr. 1975. [1975.] xii+349 p.il. 4° [Available in departmental edition, L 1.42/2:975, $4.20, and sent to depository libraries in that form. See Labor Department.) ●Item 996

House reports

Note.—For titles of bills which these reports accompany, see Congressional record index.

House reports on private bills, 93d Congress. +House Documents Room, Capitol. ●Item 1008-B

08081 1637. Robert DiFranco. Report from Committee on Judiciary to accompany H.R.5005. Dec. 19, 1974. 4 p. 4°

House reports on public bills, 93d Congress. +House Documents Room, Capitol. ●Item 1008-A

08082 466. Questions related to secret and confidential documents. Report of Special Committee to Study Questions Related to Secret and Confidential Government Documents. Oct. 12, 1973. 16 p.

08083 710. Energy emergency act. Report together with minority and separate views from Committee on Interstate and Foreign Commerce to accompany H.R.11450. Dec. 10, 1973. 97 p.

08084 907. Providing for financing and economic development of Indians and Indian organizations, and for other purposes. Report from Committee on Interior and Insular Affairs to accompany H.R.6371. Mar. 13, 1974. 28 p.

08085 925. Recruiting for high level positions in Federal Government under name request concept and examining functions of Civil Service Commission. [Report from] Subcommittee on Investigations of Committee on Post Office and Civil Service; Mar. 21, 1974. 1974. v+52 p.

08086 1012. Control of pollution from animal feedlots and reuse of animal wastes. Fourteenth report together with supplemental and dissenting views by Committee on Government Operations; Apr. 25, 1974. 1974. vi+68 p.il.

08087 1013. Energy supply and environmental coordination act of 1974. Report from Committee on Interstate and Foreign Commerce to accompany H.R.14368. Apr. 26, 1974. 57 p.

08088 1025. Federal employees' compensation amendments. Report together with dissenting views from Committee on Education and Labor to accompany H.R.13871. May 2, 1974. 30 p.

08089 1034. Poultry indemnity payments. Report together with minority report and additional minority views from Committee on Agriculture to accompany S.3231. May 10, 1974. 25 p.

08090 1037. Disaster relief act amendments of 1974. Conference report to accompany S.3062. May 13, 1974. 51 p.

08091 1049. Sugar act amendments of 1974. Report together with separate views, opposing views, dissenting views, and additional views [from Committee on Agriculture] on H.R.14747; May 17, 1974. 1974. iii+103 p.

08092 1071. Sense of House with respect to prohibition of extension of credit by Export-Import Bank of United States. Adverse report together with dissenting, supplemental, and separate views from Committee on Banking and Currency to accompany H.Res.774. May 30, 1974. 15 p.

08093 1073. Mariner vessels traded into national defense reserve fleet. Report from Committee on Merchant Marine and Fisheries to accompany H.R.12427. May 31, 1974. 10 p.

08094 1074. Maritime authorization, fiscal year 1975. Report from Committee on Merchant Marine and Fisheries to accompany H.R.13296. May 31, 1974. 13 p.

08095 1076. Amending Land and water conservation fund act, as amended, to provide for collection of special recreation use fees at additional campgrounds, and for other purposes. Report from Committee on Interior and Insular Affairs to accompany S.2844. May 31, 1974. 15 p.

08096 1079. Official residence for Vice President. Report from Committee on Armed Services to accompany S.J.Res.202. June 4, 1974. 5 p.

08097 1080. District of Columbia campaign finance reform act. Report together with additional views from Committee on District of Columbia to accompany H.R.15074. June 4, 1974. [2]+43 p.

08098 1089. Authorizing additional copies of oversight hearings entitled, State post-secondary education commissions. Report from Committee on House Administration to accompany H.Con.Res.445. June 6, 1974. 1 p.

08099 1090. Authorizing printing as House document, Our flag, and to provide additional copies. Report from Committee on House Administration to accompany H.Con.Res.454. June 6, 1974. 1 p.

08100 1092. Authorizing printing of additional copies of report issued by Committee on Foreign Affairs. Report from Committee on House Administration to accompany H.Con.Res.474. June 6, 1974. 1 p.

08101 1093. Authorizing printing of additional copies of committee print of Senate Select Committee on Nutrition and Human Needs. Report from Committee on House Administration to accompany S.Con.Res.73. June 6, 1974. 1 p.

08102 1095. Waiver of Federal Government claims regarding certain erroneous payments to legislative branch personnel. Report from Committee on Post Office and Civil Service to accompany S.1803. June 10, 1974. 13 p.

08103 1101. Congressional budget and impoundment control act of 1974. Conference report to accompany H.R.7130. June 11, 1974. 78 p.

08104 1115. Revising and amending Price-Anderson indemnity provisions of Atomic energy act of 1954, as amended. Report together with separate view by Joint Committee on Atomic Energy to accompany H.R.15323; June 18, 1974. 1974. iii+34 p.

08105 1117. Waiving points of order against certain provisions of H.R.15405. Report from Committee on Rules to accompany H.Res.1183. June 18, 1974. 1 p.

08106 1127. Developmental disabilities amendments of 1974. Report from Committee on Interstate and Foreign Commerce to accompany H.R.14215. June 20, 1974. 43 p.

08107 1130. Perishable agricultural commodities act amendment. Report from Committee on Agriculture to accompany H.R.13264. June 20, 1974. 6 p.

08108 1137. Authorizing Naval Sea Cadet Corps and Young Marines of Marine Corps League to obtain, to same extent as Boy Scouts of America, obsolete and surplus naval material. Report from Committee on Armed Services to accompany H.R.11144. June 21, 1974. 5 p.

08109 1138. Authorizing President to appoint to active list of Navy and Marine Corps certain Reserves and temporary officers. Report from Committee on Armed Services to accompany H.R.8591. June 21, 1974. 8 p.

08110 1141. District of Columbia appropriation bill, 1975. Report from Committee on Appropriations to accompany H.R.15581. June 24, 1974. 37 p.

08111 1142. Amending International Development Association act. Report together with supplementary and dissenting views from Committee on Banking and Currency to accompany H.R.15465. June 25, 1974. 23 p.

08112 1143. United States Information Agency appropriations authorization act of 1974. Report from Committee on Foreign Affairs to accompany H.R.15046. June 25, 1974. 6 p.

08113 1144. Delaying effective data of amendments to Federal rules of criminal procedure. Report from Committee on Judiciary to accompany H.R.15461. June 25, 1974. 2 p.

08114 1145. Amendments to Rail passenger service act of 1970. Report together with supplemental views and minority views from Committee on Interstate and Foreign Commerce to accompany H.R.15427. June 25, 1974. 16 p.

08115 1146. Amending title 37, United States Code, to refine procedures for adjustments in military compensation, and for other purposes. Report from Committee on Armed Services to accompany H.R.15406. June 25, 1974. 30 p.

08116 1147. National diabetes mellitus research and education act. Conference report to accompany S.2830. June 25, 1974. 10 p.

08117 1149. Amending Atomic energy act of 1954, as amended, to enable Congress to concur in or disapprove certain international agreements for peaceful cooperation. Report by Joint Committee on Atomic Energy to accompany H.R.15582; June 25, 1974. 1974. ii+4 p.

08118 1150. Providing for consideration of H.R.14883. Report from Committee on Rules to accompany H.Res.1194. June 25, 1974. 1 p.

08119 1151. Providing for consideration of H.R.14920. Report from Committee on Rules to accompany H.Res.1195. June 25, 1974. 1 p.

08120 1152. Providing for consideration of H.R.15323. Report from Committee on Rules to accompany H.Res.1196. June 25, 1974. 1 p.

08121 1153. Providing for consideration of H.R.15276. Report from Committee on Rules to accompany H.Res.1197. June 25, 1974. 1 p.

08122 1154. Domestic food assistance programs. Conference reports to accompany S.3458. June 26, 1974. 7 p.

08123 1155. AEC omnibus legislation, 1974. Report by Joint Committee on Atomic Energy to accompany H.R.15416; June 26, 1974. 1974. iii+16 p.

08124 1156. Adverse effects of coal mining on various Federal reservoir projects. Sixteenth report by Committee on Government Operations; June 26, 1974. 1974. v+43 p.

08125 1158. Making continuing appropriations for fiscal year 1975. Conference report to accompany H.J.Res.1062. June 26, 1974. 5 p.

08126 1160. Increasing limit on dues for United States membership in International Criminal Police Organization. Report from Committee on Judiciary to accompany H.R.14597. June 27, 1974. 7 p.

08127 1167. Animal health research act. Conference report to accompany H.R.11873. June 28, 1974. 8 p.

08128 1178. Small business amendment of 1974. Report together with additional views from Committee on Banking and Currency to accompany H.R.15578. July 3, 1974. 44 p.

08129 1185. pt.2. Safe drinking water act. Supplemental report from Committee on Interstate and Foreign Commerce to accompany H.R.13002. Aug. 15, 1974. 2 p.

08130 1187. Providing for consideration of H.R.15416. Report from Committee on Rules to accompany H.Res.1225. July 10, 1974. 1 p.

08131 1188. Providing for consideration of H.R.15560. Report from Committee on Rules to accompany H.Res.1226. July 10, 1974. 1 p.

08132 1189. Providing for consideration of H.R.15582. Report from Committee on Rules to accompany H.Res.1227. July 10, 1974. 1 p.

08133 1195. Old problems, new relationships. Report of study mission to Middle East and South Asia pursuant to H.Res.267; July 15, 1974. 1974. ix+40 p.

08134 1196. Vietnam, changing crucible. Report of study mission to South Vietnam pursuant to H.Res.267; July 15, 1974. 1974. x+46 p.

08135 1198. Providing for consideration of H.R.13044. Report from Committee on Rules to accompany H.Res.1233. July 16, 1974. 1 p.

08136 1199. Providing for consideration of H.R.15264. Report from Committee on Rules to accompany H.Res.1234. July 16, 1974. 1 p.

08137 1202. District of Columbia public post-secondary education act. Report together with additional and dissenting views by Committee on District of Columbia to accompany H.R.15463; July 1974. 1974. ii+33 p.

08138 1204. District of Columbia Community Development and Finance Corp. act of 1974. Report by Committee on District of Columbia to accompany H.R.15888, July 17, 1974. 1974. ii+10 p.

08139 1205. Review of administration of Federal employees' health benefits program. [Report from] Subcommittee on Retirement and Employee Benefits of Committee on Post Office and Civil Service; July 18, 1974. 1974. v+33 p.

08140 1206. Authorizing, enlarging, and repairing various Federal reclamation projects and programs, and for other purposes. Report from Committee on Interior and Insular Affairs to accompany H.R.15736. July 18, 1974. 74 p.

08141 1207. Amending rules of House of Representatives to provide for broadcasting of meetings, in addition to hearings, of House committees which are open to public. Report from Committee on Rules to accompany H.Res.1107. July 18, 1974. 1 p.

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08142 1208. Providing for consideration of H.R.15578. Report from Committee on Rules to accompany H.Res.1246. July 18, 1974. 1 p.

08143 1210. Making appropriations, legislative branch, fiscal year 1975. Conference report to accompany H.R.14012. July 22, 1974. 8 p.

08144 1212. Authorizing appropriations for fiscal year 1975 for military procurement, research and development, active duty, reserve, and civilian personnel strength levels, military training student loans, and for other purposes. Conference report to H.R.14592 [July 24, 1974.] 51 p.

08145 1213. Duty-free entry of telescope and associated articles for Canada-France-Hawaii telescope project. Report from Committee on Ways and Means to accompany H.R.11796. July 24, 1974. 13 p.

08146 1214. Discontinuance and modification of certain reports to Congress. Report from Committee on Government Operations to accompany H.R.14718. July 24, 1974. 40 p.

08147 1216. Providing for consideration of H.R.14780. Report from Committee on Rules to accompany H.Res.1250. July 24, 1974. 1 p.

08148 1218. Providing for consideration of H.R.9989. Report from Committee on Rules to accompany H.Res.1252. July 24, 1974. 1 p.

08149 1220. Providing for consideration of H.R.15736. Report from Committee on Rules to accompany H.Res.1254. July 24, 1974. 1 p.

08150 1223. Youth Conservation Corps. Report together with dissenting views from Committee on Education and Labor to accompany H.R.14897. July 25, 1974. 9 p.

08151 1224. Granting additional authority relating to shipment at Government expense of motor vehicles owned by members of Armed Forces. Report from Committee on Armed Services to accompany H.R.16006. July 25, 1974. 14 p.

08152 1225. District of Columbia campaign finance reform and conflict of interest act. Conference report to accompany H.R.15074. July 25, 1974. 32 p.

08153 1226. Forest and rangeland renewable resources planning act of 1974. Conference report to accompany S.2296. July 25, 1974. 11 p.

08154 1227. Agriculture-environmental and consumer protection appropriation, 1975. Conference report to accompany H.R.15472. July 24, 1974. 17 p.

08155 1228. Providing additional copies of hearings and final report of Judiciary Committee on impeachment inquiry. Report from Committee on House Administration to accompany H.Con.Res.566. July 29, 1974. 1 p.

08156 1249. White House employment. Conference report to accompany H.R.14715. Aug. 1, 1974. 12 p.

08157 1261. Amending Export-Import Bank act of 1945, and for other purposes. Report from Committee on Banking and Currency to accompany H.R.15977. Aug. 6, 1974. 20 p.

08158 1262. Making appropriations for Treasury Department, Postal Service, Executive Office of the President, and certain independent agencies. Conference report to accompany H.R.15544. Aug. 6, 1974. 15 p.

08159 1265. Providing for consideration of S.1868. Report from Committee on Rules to accompany H.Res.1298. Aug. 6, 1974. 1 p.

08160 1268. Office of Federal Procurement Policy. Conference report to accompany S.2510. Aug. 7, 1974. 14 p.

08161 1270. Department of Transportation and related agencies appropriation bill, 1975. Conference report to accompany H.R.15405. Aug. 8, 1974. 8 p.

08162 1274. Making appropriations for public works. Conference report to accompany H.R.15155. Aug. 8, 1974. 29 p.

08163 1275. Providing for consideration of H.R.7917. Report from Committee on Rules to accompany H.Res.1307. Aug. 9, 1974. 1 p.

08164 1276. Increasing borrowing authority of Panama Canal Company. Report from Committee on Merchant Marine and Fisheries to accompany H.R.14600. Aug. 12, 1974. 9 p.

08165 1277. Federal fire prevention and control act of 1974. Conference report on S.1769; Aug. 12, 1974. 1974. [1]+30 p.

08166 1278. Solar heating and cooling demonstration act of 1974. Conference report to accompany H.R.11864. Aug. 12, 1974. 23 p.

08167 1281. Providing for consideration of H.R.16168. Report from Committee on Rules to accompany H.Res.1311. Aug. 13, 1974. 1 p.

08168 1282. Providing for consideration of H.R.16032. Report from Committee on Rules to accompany H.Res.1312. Aug. 13, 1974. 1 p.

08169 1284. Subordinate agreement for certain South Carolina lands. Report from Committee on Agriculture to accompany H.R.9054. Aug. 13, 1974. 6 p.

08170 1285. Providing for establishment of Clara Barton National Historic Site, Md.; John Day Fossil Beds National Monument, Oreg.; Knife River Indian Villages National Historic Site, N.Dak.; Springfield Armory National Historic site, Mass.; Tuskegee Institute National Historic Site, Ala.; and Martin Van Buren National Historic Site, N.Y., and for other purposes. Report from Committee on interior and Insular affairs to accompany H.R.13157. Aug. 14, 1974. 32 p.

08171 1286. Providing for increases in appropriation ceilings and boundary changes in certain units of national park system, authorizing appropriations for additional costs of land acquisition for national park system, and for other purposes. Report from Committee on Interior and Insular Affairs to accompany H.R.14217. Aug. 14, 1974. 36 p.

08172 1288. Extending appropriation authorization for reporting of weather modification activities. Report from Committee on Interstate and Foreign Commerce to accompany H.R.15008. Aug. 15, 1974. 3 p.

08173 1291. District of Columbia appropriation bill, fiscal year 1975. Conference report to accompany H.R.15581. Aug. 15, 1974. 8 p.

08174 1292. Providing for consideration of H.R.13565. Report from Committee on Rules to accompany H.Res.1325. Aug. 15, 1974. 1 p.

08175 1295. District of Columbia criminal justice act. Conference report to accompany S.3703. Aug. 15, 1974. 10 p.

08176 1297. Anti-inflation act of 1974. Report together with separate, individual dissenting, minority, and supplemental views from Committee on Banking and Currency to accompany H.R.16425. Aug. 19, 1974. 18 p.

08177 1298. Juvenile justice and delinquency prevention act of 1974. Conference report to accompany S.821. Aug. 19, 1974. 46 p.

08178 1300. General Accounting Office legislation. Report from Committee on Government Operations to accompany H.R.12113. Aug. 19, 1974. 36 p.

08179 1301. Geothermal energy research, development, and demonstration act of 1974. Conference report to accompany H.R.14920. Aug. 19, 1974. 26 p.

08180 1302. National Science Foundation authorization act, 1975. Conference report to accompany H.R.13999. Aug. 19, 1974. 8 p.

08181 1303. Vietnam era veterans' readjustment assistance act of 1974. Conference report to accompany H.R.12628. Aug. 19, 1974. 84 p.

08182 1306. Revising and amending Price-Anderson indemnity provisions of Atomic energy act of 1954. Conference report to accompany H.R.15323. Aug. 20, 1974. 5 p.

08183 1311. Providing for additional copies of committee print, staff study entitled Terrorism. Report from Committee on House Administration to accompany H.Res.1282. Aug. 22, 1974. 1 p.

08184 1315. Operation of Wagner-O'Day act. Seventeenth report by Committee on Government Operations: Aug. 22, 1974. 1974. v+19 p.

08185 1340. National Historical Publications and Records Commission. Report from Committee on Government Operations to accompany H.R.15818. Aug. 28, 1974. 6 p.

08186 1341. Changes in per diem travel allowances for Government employees. Report from Committee on Government Operations to accompany H.R.15903. Aug. 23, 1974. 18 p.

08187 1343. Commission for Review of Federal and State Laws Relating to Wiretapping and Electronic Surveillance. Report from Committee on Judiciary to accompany H.R.15173. Aug. 23, 1974. 5 p.

08188 1346. Solar energy research, development, and demonstration act of 1974. Report from Committee on Science and Astronautics to accompany H.R.16371. Sept. 10, 1974. 41 p.

08189 1347. Repealing cooly trade laws. Report from Committee on Judiciary to accompany H.R.778. Sept. 11, 1974. 5 p.

08190 1349. Tort claims involving Canal Zone Government in Republic of Panama. Report from Committee on Merchant Marine and Fisheries to accompany H.R.15229. Sept. 11, 1974. 10 p.

08191 1352. Conservation and rehabilitation programs on public lands. Conference report to accompany H.R.11537. Sept. 16, 1974. 10 p.

08192 1353. Declaring that United States holds in trust for Bridgeport Indian Colony certain lands in Mono County, Calif. Report from Committee on Interior and Insular Affairs to accompany H.R.3458. Sept. 17, 1974. 8 p.

08193 1355. Declaring that certain federally owned land is held by United States in trust for Sisseton-Wahpeton Sioux Tribe of Lake Traverse Indian Reservation in North and South Dakota. Report from Committee on Interior and Insular Affairs to accompany H.R.8229. Sept. 17, 1974. 4 p.

08194 1356. Authorizing Sisseton and Wahpeton Sioux Tribe of Lake Traverse Reservation to consolidate its landholdings in North Dakota and South Dakota, and for other purposes. Report from Committee on Interior and Insular Affairs to accompany H.R.8230. Sept. 17, 1974. 5 p.

08195 1357. Declaring that certain federally owned lands shall be held by United States in trust for Kootenai Tribe of Idaho, and for other purposes. Report from Committee on Interior and Insular Affairs to accompany H.R.9105. Sept. 17, 1974. 4 p.

08196 1358. Amending act of June 30, 1944, act to provide for establishment of Harpers Ferry National Monument, and for other purposes. Report from Committee on Interior and Insular Affairs to accompany H.R.12972. Sept. 17, 1974. 6 p.

08197 1360. Authorizing continued use of certain lands within Sequoia National Park by portions of existing hydroelectric project. Report from Committee on Interior and Insular Affairs to accompany H.J.Res.444. Sept. 17, 1974. 5 p.

08198 1362. Providing for consideration of H.R.16371. Report from Committee on Rules to accompany H.Res.1373. Sept. 18, 1974. 1 p.

08199 1365. AM/FM motor vehicle radios. Report together with additional and minority views from Committee on Interstate and Foreign Commerce to accompany H.R.8266. Sept. 19, 1974. 16 p.

08200 1367. Extending time limit for award of certain military decorations. Report from Committee on Armed Services to accompany H.R.15148. Sept. 19, 1974. 10 p.

08201 1369. Providing for consideration of H.J.Res.1131. Report from Committee on Rules to accompany H.Res.1379. Sept. 19, 1974. 1 p.

08202 1370. Making appropriations for Departments of State, Justice, Commerce, Judiciary, etc., fiscal year 1975. Conference report to accompany H.R.15404. Sept. 19, 1974. 10 p.

08203 1371. Joint funding simplification act of 1974. Report from Committee on Government Operations to accompany H.R.16225. Sept. 24, 1974. 6 p.

08204 1372. Congressional approval of economic census questionnaires. Report from Committee on Post Office and Civil Service to accompany H.R.10510. Sept. 25, 1974. 7 p.

08205 1374. Further protecting outstanding scenic, natural, and scientific values of Grand Canyon by enlarging Grand Canyon National Park in State of Arizona, and for other purposes. Report together with dissenting and additional views from Committee on Interior and Insular Affairs to accompany S.1296. Sept. 25, 1974. 36 p.

08206 1375. Enabling Secretary of Interior to provide for operation, maintenance, and continued construction of Federal transmission system in Pacific Northwest by use of revenues of Federal Columbia River Power System and proceeds of revenue bonds, and for other purposes. Report from Committee on Interior and Insular Affairs to accompany S.3362. Sept. 25, 1974. 18 p.

08207 1377. Providing for consideration of H.Res.988. Report from Committee on Rules to accompany H.Res.1395. Sept. 25, 1974. 1 p.

08208 1378. Supplemental appropriations bill, 1975. Report together with separate and dissenting views from Committee on Appropriations to accompany H.R.16900. Sept. 25, 1974. 55 p.

08209 1379. Agriculture-environmental and consumer protection appropriation bill, 1975. Report together with separate views from Committee on Appropriations to accompany H.R.16901. Sept. 25, 1974. 29 p.

08210 1380. Freedom of information act amendments. Conference report to accompany H.R.12471. Sept. 25, 1974. 15 p. [Corrected print.]

08211 1381. Surface transportation act of 1974. Report together with additional and minority views by Committee on Interstate and Foreign Commerce to accompany H.R.5385; Sept. 26, 1974. 1974. iii+88 p.

08212 1383. Commodity Futures Trading Commission act of 1974. Conference report to accompany H.R.13113. Sept. 27, 1974. 44 p.

08213 1385. Making reservists eligible for incentive award program. Report from Committee on Armed Services to accompany H.R.871. Sept. 30, 1974. 7 p.

08214 1389. Extending prohibition of piracy of sound recordings. Report together with dissenting views from Committee on Judiciary to accompany H.R.13364. Sept. 30, 1974. 17 p.

08215 1390. Icebreaking operations in foreign waters. Report from Committee on Merchant Marine and Fisheries to accompany H.R.13791. Sept. 30, 1974. 7 p.il.

08216 1391. Coast Guard officer candidate subsistence allowance. Report from Committee on Merchant Marine and Fisheries to accompany H.R.15972. Sept. 30, 1974. 8 p.il.

08217 1395. Commission on Federal Paperwork. Report from Committee on Government Operation to accompany H.R.16424. Oct. 1, 1974. 10 p.

08218 1396. Our threatened environment, Florida and Gulf of Mexico, 19th report together with additional views by Committee on Government Operations; Oct. 1, 1974. 1974. vi+100 p.il.

08219 1397. Authorizing procurement of oil portrait and marble bust of former Chief Justice Earl Warren. Report from Committee on House Administration to accompany S.J.Res.123. Oct. 1, 1974. 2 p.

08220 1399. Temporary suspension of duty on certain forms of zinc. Conference report to accompany H.R.6191. Oct. 1, 1974. 4 p.

08221 1400. Extending temporary suspension of duty on certain bicycle parts and accessories. Conference report to accompany H.R.6642. Oct. 1, 1974. 5 p.

08222 1404. Temporary suspension of duty on synthetic rutile. Conference report to accompany H.R.11830. Oct. 1, 1974. 3 p.

08223 1405. Extending until July 1, 1975, suspension of duty on certain carboxymethyl cellulose salts. Conference report to accompany H.R.12035. Oct. 1, 1974. 6 p.

08224 1407. Temporary suspension of duty on certain horses. Conference report to accompany H.R.13631. Oct. 1, 1974. 4 p.

08225 1408. Increasing number of positions of expert transcribers to official committee reporters. Report from Committee on House Administration to accompany H.Res.1299. Oct. 2, 1974. 1 p.

08226 1409. Amending act to incorporate Little League Baseball to provide that league shall be open to girls as well as to boys. Report from Committee on Judiciary to accompany H.R.8864. Oct. 2, 1974. 3 p. +

08227 1412. Export administration act amendments. Conference report to accompany S.3792. Oct. 2, 1974. 14 p.

08228 1414. Annual reports to Congress on nuclear information. Report by Joint Committee on Atomic Energy to accompany H.R.16074; Oct. 2, 1974. 1974. iii+44 p.

08229 1417. Providing for consideration of Senate joint resolution 40. Report from Committee on Rules to accompany H.Res.1410. Oct. 2, 1974. 1 p.

08230 1418. Providing for consideration of H.R.16204. Report from Committee on Rules to accompany H.Res.1411. Oct. 2, 1974. 1 p.

08231 1419. Amending Wild and scenic rivers act of 1968 by designating segment of New River as potential component of national wild and scenic rivers system. Report together with dissenting views from Committee on Interior and Insular Affairs to accompany S.2439. Oct. 3, 1974. 23 p.

08232 1421. Amending Communications act of 1934 with respect to period of limitations on certain proceedings by or against communications carriers. Report from Committee on Interstate and Foreign Commerce to accompany S.1227. Oct. 3, 1974. 3 p.

08233 1422. Amending Communications act of 1934 with respect to notice of certain applications filed by communications carriers. Report from Committee on Interstate and Foreign Commerce to accompany S.1479. Oct. 3, 1974. 5 p.

08234 1424. Making further continuing appropriations. Conference report to accompany H.J.Res.1131. Oct. 3, 1974. 4 p.

08235 1425. Former Speakers of House of Representatives. Report from Committee on Public Works to accompany H.R.1702. Oct. 3, 1974. 1 p.

08236 1426. National Visitor Center. Report together with minority views from Committee on Public Works to accompany H.R.17027. Oct. 3, 1974. 8 p.

08237 1428. Solar energy research, development, and demonstration act of 1974. Conference report to accompany S.3234. Oct. 4, 1974. 23 p.

08238 1433. World food situation. Report from Committee on Foreign Affairs to accompany H.Res.1399. Oct. 7, 1974. 3 p.

08239 1435. Vietnam era veterans' readjustment assistance act of 1974. Conference report to accompany H.R.12628. Oct. 7, 1975. 84 p.

08240 1437. Energy transportation security act of 1974. Conference report to accompany H.R.8193. Oct. 7, 1974. 12 p.

08241 1440. Debt obligations and usury ceiling. Conference report to accompany S.3838. Oct. 8, 1974. 9 p.

08242 1441. Amtrak improvement act of 1974. Conference report to accompany H.R.15427. Oct. 8, 1974. 21 p.

08243 1442. Extension of Controlled substances act. Conference report to accompany S.3355. Oct. 8, 1974. 7 p.

08244 1443. Extending Emergency petroleum allocation act of 1973. Report from Committee on Interstate and Foreign Commerce to accompany H.R.16757. Oct. 8, 1974. 17 p.

08245 1444. Metropolitan Museum exhibition in Soviet Union. Report from Committee on Foreign Affairs to accompany H.J.Res.1115. Oct. 8, 1974. 3 p.

08246 1445. Energy reorganization act of 1974. Conference report to accompany H.R.11510. Oct. 8, 1974. 40 p.

08247 1446. Authorizing appropriations for Indian Claims Commission for fiscal year 1975. Conference report to accompany S.3007. Oct. 8, 1974. 4 p.

08248 1447. State Department, USIA authorizations. Conference report to accompany S.3473. Oct. 8, 1974. 14 p.

08249 1448. Providing for consideration of H.R.16373. Report from Committee on Rules to accompany H.Res.1419. Oct. 8, 1974. 1 p.

08250 1449. Providing for consideration of S.1296. Report from Committee on Rules to accompany H.Res.1420. Oct. 8, 1974. 1 p.

08251 1452. Motor vehicle and schoolbus safety amendments of 1974. Conference report to accompany S.355. Oct. 8, 1974. 47 p.

08252 1454. Providing for consideration of H.R.13002. Report from Committee on Rules to accompany H.Res.1423. Oct. 9, 1974. 1 p.

08253 1455. Providing for consideration of H.R.17027. Report from Committee on Rules to accompany H.Res.1424. Oct. 9, 1974. 1 p.

08254 1456. Amending act of Aug. 13, 1946 (60 Stat.1050;25 U.S.C. 70a). Report of Committee on Interior and Insular Affairs with respect to amending act of Aug. 13, 1946 (60 Stat.1050; 25 U.S.C. 70a); Oct. 9, 1974. 1974. iii+13 p.

08255 1458. Broadcasting House and Senate proceedings. Interim report with separate views of Joint Committee on Congressional Operations on Congress and mass communications; Oct. 10, 1974. 1974. v+70 p.

08256 1460. Budget outlay target for fiscal year 1975. Report from Committee on Appropriations to accompany H.Con.Res.667. Oct. 10, 1974. 2 p.

08257 1461. Providing for consideration of H.Con.Res.667. Report from Committee on Rules to accompany H.Res.1437. Oct. 10, 1974. 1 p.

08258 1462. Providing for consideration of S.J.Res.247. Report from Committee on Rules to accompany H.Res.1438. Oct. 10, 1974. 1 p.

08259 1463. Antitrust procedures and penalties act. Report together with additional views from Committee on Judiciary to accompany S.782. Oct. 11, 1974. 22 p.

08260 1465. Further continuing appropriations, 1975. Report from Committee on Appropriations to accompany H.J.Res.1163. Oct. 15, 1974. 5 p.

08261 1466. Providing for consideration of H.J.Res.1163. Report from Committee on Rules to accompany H.Res.1448. Oct. 15, 1974. 1 p.

08262 1468. Effects of Postal Service's policies on small business. Report together with additional views of Subcommittee on Environmental Problems Affecting Small Business of Permanent Select Committee on Small Business; Oct. 18, 1974. 1974. v+35 p.

08263 1469. Improve quality of filberts. Report from Committee on Agriculture to accompany H.R.2933. Oct. 16, 1974. 6 p.

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08264 1470. Providing for consideration of H.J.Res.1167. Report from Committee on Rules to accompany H.Res.1456. Oct. 17, 1974. 1 p.

08265 1471. Foreign assistance act of 1974. Report together with opposing, separate, supplemental, additional, and minority views of Committee on Foreign Affairs on H.R.17234. Oct. 25, 1974. 1974. iv+80 p.

08266 1475. International air transportation fair competitive practices act of 1974. Report together with dissenting views from Committee on Interstate and Foreign Commerce to accompany H.R.14266. Nov. 19, 1974. 28 p.

08267 1476. Securities acts amendments of 1974. Report together with minority and additional views from Committee on Interstate and Foreign Commerce to accompany H.R.5050. Nov. 19, 1974. 226 p.

08268 1477. Military construction appropriation bill, 1975. Report together with additional views from Committee on Appropriations to accompany H.R.17468. Nov. 19, 1974. 71 p.

08269 1478. Granger Dam and Lake. Report from Committee on Public Works to accompany H.R.11802. Nov. 19, 1974. 3 p.

08270 1479. Hensley Lake. Report from Committee on Public Works to accompany H.R.12044. Nov. 19, 1974. 3 p.

08271 1481. Cecil M. Harden Lake. Report from Committee on Public Works to accompany S.1561. Nov. 19, 1974. 1 p.

08272 1483. Modifying sec.204 of Flood control act of 1965. Report from Committee on Public Works to accompany S.3537. Nov. 10, 1974. 16 p.

08273 1493. Farm labor contractor registration act amendments of 1974. Report from Committee on Education and Labor to accompany H.R.17474. Nov. 25, 1974. 21 p.

08274 1517. Amending title 18, United States Code, to permit transportation, mailing, and broadcasting of advertising, information, and materials concerning lotteries authorized by law, and conducted by a State, and for other purposes. Report together with additional views from Committee on Judiciary to accompany H.R.6668. Dec. 4, 1974. 24 p.

08275 1528. Emergency jobs act of 1974. Report from Committee on Education and Labor to accompany H.R.16596. Dec. 9, 1974. 27 p.

08276 1622. Federal-aid highway amendments of 1974. Conference report to accompany S.3934. Dec. 17, 1974. 30 p.

08277 1627. Fire safety deficiencies in nursing homes. Twenty-fourth report by Committee on Government Operations; Dec. 18, 1974. 1974. v+23 p.

08278 1644. Trade act of 1974. Conference report to accompany H.R.10710. Dec. 19, 1974. 56 p.

House reports on public bills, 94th Congress.

08279 141. Second supplemental appropriations bill, 1975. Report together with separate views from Committee on Appropriations to accompany H.R.5899. Apr. 10, 1975. 114 p.

08280 145. First concurrent resolution on budget, fiscal year 1976. Report of Committee on Budget, to accompany H.Con.Res.218, setting forth, on aggregate basis only, congressional budget for United States Government for fiscal year 1976, together with supplemental, separate, additional, minority, and dissenting views; Apr. 14, 1975. 1975. iii+119 p. /*

Agriculture Committee, House Washington, DC 20515

[Committee publication] serial, 93d Congress.

08281 LLL. Emergency livestock credit act of 1974. Hearings before Subcommittee on Livestock and Grains, 93d Congress, 2d session on H.R.15560 and related bills, June 25 and 26, 1974. 1974. iv+157 p. + ●Item 1010

Y 4.Ag 8/1:L 75/12/974

Appropriations Committee, House Washington, DC 20515

Public works for water and power development and energy research appropriation bill, 1976, hearings before subcommittee, 94th Congress, 1st session.

08282 pt.1. Corps of Engineers, construction and planning, general investigations, New England Division, North Atlantic Division, Ohio River Division, operation and maintenance, South Atlantic Division, Delaware River Basin Commission, Susquehanna River Basin Commission. 1975. iii+997+vi p. + ●Item 1011

Y 4.Ap 6/1:P 96/14/976/pt.1

Banking and Currency Committee, House Washington, DC 20515

08283 Failure of U.S. National Bank of San Diego, hearings before Subcommittee on Bank Supervision and Insurance, 93d Congress, 2d session, Nov. 27, 1973-Dec. 12, 1974. 1975. v+463 p. + ●Item 1013
Y 4.B 22/1:Sa 5 d

Banking, Currency and Housing Committee, House Washington, DC 20515

08284 Act to lower interest rates and allocate credit, hearings before Subcommittee on Domestic Monetary Policy, 94th Congress, 1st session, on H.R.212, Feb. 4-6, 1975. 1975. iv+376 p.il. + ●Item 1013
Y 4.B 22/1:In 8/27

08285 To lower interest rates, Credit allocation act of 1975, hearing, 94th Congress, 1st session, on H.R.3160 [and] H.R.3161, Feb. 19, 1975. 1975. iii+71 p. + ●Item 1013
Y 4.B 22/1:In 8/28

Committees, Select Committee on, House Washington, DC 20515

08286 Congress and information technology, staff report, May 5, 1974; [by Robert L. Chartrand]. 1974. xiii+277 p.il. (Committee print, 93d Congress, 2d session.) [Prepared by Science Policy Research Division, Congressional Research Service, Library of Congress.] *Paper, $2.25 (S/N 5270-02355).
Y 4.C 73/6:In 3

District of Columbia Committee, House Washington, DC 20515

[Committee publication] serial, 93d Congress.

08287 16. Amend District of Columbia minimum wage act for airline employees, hearing before Subcommittee on Business, Commerce, and Taxation, 93d Congress, 1st session, on H.R.10806, Nov. 1, 1973. 1975. iii+23 p. + ●Item 1014
Y 4.D 63/1:93-16

08288 34. Amend financing of District of Columbia stadium act, hearing before Subcommittee on Revenue and Financial Affairs, 93d Congress, 2d session, on H.R.9447, June 27, 1974. 1974 [published 1975]. iv+110 p.il. + ●Item 1014
Y 4.D 63/1:93-34

Education and Labor Committee, House Washington, DC 20515

08289 Emergency jobs act of 1974, hearings before Select Subcommittee on Labor, 93d Congress, 2d session on H.R.16596, Oct. 1-10, 1974. 1975. iv+237 p. + ●Item 1015
Y 4.Ed 8/1:Em 3/2

08290 Federal higher education programs institutional eligibility, hearings before Special Subcommittee on Education, 93d Congress, 2d session, pt. 2 B, appendix, civil rights obligations, Aug. 8-Sept. 25, 1974 [with lists of references]. 1975. v+749-1418 p.il. + ●Item 1015
Y 4.Ed 8/1:Ed 8/49 pt.2 B

08291 National school lunch and child nutrition act amendments of 1975, hearings before Subcommittee on Elementary, Secondary, and Vocational Education, 94th Congress, 1st session, on H.R.3736, Mar. 4 and 10, 1975. 1975. iv+192 p.il. + ●Item 1015
Y 4.Ed 8/1:L 97/3/975

08292 Occupational safety and health act of 1970 (oversight and proposed amendments), hearings before Select Subcommittee on Labor, 93d

Congress, 2d session, Mar. 19-Nov. 16, 1974. 1975. xiv+1554 p. [Hearings held Washington, D.C., Portland, Oreg., and San Francisco, Calif.] + ●Item 1015

Y 4.Ed 8/1:Sa 1/6/974

08293 Oversight hearing on Fair labor standards act, hearing before General Subcommittee on Labor, 93d Congress, 2d session, Nov. 14, 1974. 1975. iii+56 p. + ●Item 1015

Y 4.Ed 8/1:L 11/33

08294 To obtain certain educational statistics, hearing before General Subcommittee on Education, 93d Congress, 2d session, on H.R.13991, May 7, 1974. 1974. viii+245 p. + ●Item 1015

Y 4.Ed 8/1:Ed 8/46

08295 Vocational education amendments of 1974, hearings before General Subcommittee on Education, 93d Congress, 2d session, on H.R.14454, Apr. 26-Sept. 24, 1974. 1975. x+1266 p.il. [Hearings held in Washington, D.C., Raleigh, N.C., Fond Du Lac, Wis., Minneapolis, Minn., and Seattle, Wash.] + ●Item 1015

Y 4.Ed 8/1:V 85/2/974

08296 Youth camp safety act, hearings before Select Subcommittee on Labor, 93d Congress, 2d session on H.R.1486 and related bills, May 15-June 13, 1974. 1974. iv+540 p.il. [Hearings held in Washington, D.C., and Bear Mountain, N.Y.] + ●Item 1015

Y 4.Ed 8/1:Y 8/9

Foreign Affairs Committee, House Washington, DC 20515

08297 Acquisition, operation, and maintenance of buildings abroad, hearing before Subcommittee on International Operations, 94th Congress, 1st session, Mar. 4-12, 1975. 1975. iii+38 p. + ●Item 1017

Y 4.F 76/1:B 86/12

Government Operations Committee, House Washington, DC 20515

08298 National Park Service planning and concession operations, joint hearing before certain subcommittees of Committee on Government Operations and Permanent Select Committee on Small Business, 93d Congress, 2d session, Dec. 20, 1974. 1974. vii+515 p.il. + ●Item 1016 and 1031

Y 4.G 74/7:N 21 p

08299 Specialized housing and alternatives to institutionalization, hearings before subcommittee, 93d Congress, 2d session, Aug. 12-Nov. 20, 1974. 1974 [published 1975]. iv+420 p.il. + ●Item 1016

Y 4.G 74/7:H 81/6

08300 Travel expense amendments act of 1975, hearing before subcommittee, 94th Congress, 1st session, on H.R.3575, Mar. 4, 1975. 1975. iii+42 p. + ●Item 1016

Y 4.G 74/7:T 69/5/975

Interior and Insular Affairs Committee, House Washington, DC 20515

[Committee publication] serial, 93d Congress.

08301 58. Hells Canyon National Forest Parklands, national recreation area study, hearing before Subcommittee on National Parks and Recreation, 93d Congress, 2d session, on H.R.2624 [and] H.R.15798, July 15, 1974. 1975. vi+260 p.il. + ●Item 1023

Y 4.In 8/14:93-58

Interstate and Foreign Commerce Committee, House Washington, DC 20515

08302 Air safety, selected review of FAA performance, report by Special Subcommittee on Investigations; Dec. 1974. 1974. v+263 p.il. (Committee print, 93d Congress, 2d session.) +

Y 4.In 8/4:Ai 7/33

[Committee publication] serial, 93d Congress.

08303 82. Amtrak authorization, 1975, hearings before Subcommittee on Transportation and Aeronautics, 93d Congress, 2d session, on H.R.15427 and H.R.15428, June 17-20, 1974. 1974. iv+99 p.il. + ●Item 1019

Y 4.In 8/4:93-82

08304 108. Oversight, Clean air act, hearing before Subcommittee on Public Health and Environment, 93d Congress, 2d session, Sept. 23, 1974. 1975. iii+62 p. + ●Item 1019

Y 4.In 8/4:93-108

08305 111. Conflict of interest, emergency gas sales, and other internal procedures of Federal Power Commission, hearings before Special Subcommittee on Investigations, 93d Congress, 2d session, Sept. 25 and Oct 10, 1974. 1975. iii+529 p. + ●Item 1019

Y 4.In 8/4:93-111

Judiciary Committee, House Washington, DC 20515

[Committee publication] serial, 93d Congress.

08306 55. FBI counterintelligence programs, hearing before Civil Rights and Constitutional Rights Subcommittee, 93d Congress, 2d session, Nov. 20, 1974. 1975. iii+47 p. + ●Item 1020

Y 4.J 89/1:93-55

08307 56. NASA's equal opportunity program, hearings before Subcommittee on Civil Rights and Constitutional Rights, 93d Congress, 2d session, Mar. 13-14, 1974. 1975. iii+274 p.il. + ●Item 1020

Y 4.J 89/1:93-56

08308 58. Federal employment of Spanish-speaking Americans, hearings before Subcommittee on Civil Rights and Constitutional Rights, 93d Congress, 2d session, on Federal employment of Spanish-speaking Americans, May 6 and Sept. 17, 1974. 1975. iii+530 p.il. + ●Item 1020

Y 4.J 89/1:93-58

08309 61. Proposed amendments to Federal rules of criminal procedure, hearings before Subcommittee on Criminal Justice, 93d Congress, 2d session, Sept. 17, 1974. 1975. iii+209 p. + ●Item 1020

Y 4.J 89/1:93-61

08310 Equal employment opportunities in drug enforcement agencies, report of Subcommittee on Civil Rights and Constitutional Rights; Dec. 1974. 1975. iii+31 p.il. (Committee print, 93d Congress, 2d session.) +

Y 4.J 89/1:Em 7/19

Merchant Marine and Fisheries Committee, House Washington, DC 20515

[Committee publication] serial, 93d Congress.

08311 41. Intermodal transportation, hearings, 93d Congress, 2d session, H.R.12428 and H.R.12429, Aug. 13-Dec. 19, 1974. 1975. iv+208 p. + ●Item 1021

Y 4.M 53:93-41

08312 Report of Clark congressional delegation regarding its fact-finding tour of Far East on certain maritime policies, programs, and problems; Apr. 13-26, 1973. 1973. ii+58 p.il. (Committee print, 93d Congress.) +

Y 4.M 53:C 54/2

Post Office and Civil Service Committee, House Washington, DC 20515

[Committee publication] serial, 94th Congress.

08313 3. Amendments to Intergovernmental personnel act of 1970, hearings before Subcommittee on Employee Political Rights and Intergovernmental Programs, 94th Congress, 1st session, on H.R.4415, Mar. 4 and 5, 1975. 1975. vi+124 p. + ●Item 1022
Y 4.P 84/10:94-3

08314 4. Postal reorganization act amendments of 1975, hearings before Subcommittee on Postal Service, 94th Congress, 1st session, on H.R.2445, Feb. 18-Mar. 13, 1975. 1975. v+368 p.il. + ●Item 1022
Y 4.P 84/10:94-4

08315 Documents relating to political influence in personnel actions at Department of Housing and Urban Development, Subcommittee on Manpower and Civil Service; Dec. 12, 1974. 1974. iii+143 p.il. (Committee print 23, 93d Congress, 2d session.) +
Y 4.P 84/10:H 81/2

Science and Astronautics Committee, House Washington, DC 20515

[Committee publication] serial, 93d Congress.

08316 CC. Aviation fuel conservation research and development, report prepared by Subcommittee on Aeronautics and Space Technology; Dec. 1974. 1974. v+25 p. (Committee print, 93d Congress, 2d session.) +
Y 4.Sci 2:93-2/CC

08317 DD. Hydrogen as aviation fuel, report prepared by Subcommittee on Aeronautics and Space Technology; Dec. 1974. 1974. v+26 p. (Committee print, 93d Congress, 2d session.) +
Y 4.Sci 2:93-2/DD

08318 EE. Energy from U.S. and Canadian tar sands, technical, environmental, economic, legislative, and political aspects, report prepared by Science Policy Research Division and Foreign Affairs Division, Congressional Research Service, Library of Congress; Dec. 1974. 1974. ix+90 p.il. 1 pl., map (Committee print, 93d Congress, 2d session.) +
Y 4.Sci 2:93-2/EE

08319 Z Aircraft noise abatement, report prepared by Subcommittee on Aeronautics and Space Technology; Dec. 1974. 1974. vi+42 p.il. (Committee print, 93d Congress, 2d session.) +
Y 4.Sci 2:93-2/Z

08320 34. Briefing by Skylab 4 astronauts, hearing, 93d Congress, 2d session, Apr. 23, 1974. 1974. iii+43 p.il. + ●Item 1025-A
Y 4.Sci 2:93-2/34

08321 52. Synthetic liquid fuel research and development act of 1974, hearing before Subcommittee on Science, Research, and Development, and Subcommittee on Energy, 93d Congress, 2d session, on H.R.17400, Dec. 17, 1974. 1975. iii+127 p. + ●Item 1025-A
Y 4.Sci 2:93-2/52

Small Business, Permanent Select Committee on, House Washington, DC 20515

08322 List of publications and committee membership, 77th-93d Congresses (1941-74); Dec. 1974. 1974. v+56 p. +
Y 4.Sm 1:P 96/941-74

08323 National Park Service planning and concession operations, see Government Operations Committee, House.

Ways and Means Committee, House Washington, DC 20515

08324 Health insurance for unemployed and related legislation, hearings before Subcommittee on Health, 94th Congress, 1st session, Mar. 3-10, 1975. 1975. v+395 p. + ●Item 1028
Y 4.W 36:H 34/13

SENATEWashington, DC 20510

Senate executive reports

Senate executive reports, 94th Congress.

08325 2. Nomination of Thomas E. Harris, Joan D. Aikens, Robert O. Tiernan, Vernon W. Thomson, Thomas B. Curtis, and Neil Staebler to be members of Federal Election Commission. Report together with dissenting views from Committee on Rules and Administration to accompany nominations of members of Federal Election Commission. March 24, 1975. ll p. [Corrected print.] +

Y 1.94/1:2

Senate reports

Note.—For titles of bills which these reports accompany, see Congressional record index.

Senate reports on private bills, 93d Congress. +Senate Document Room, Capitol. ●Item 1008-B

08326 996. David Alexander Choquette. Report from Committee on Judiciary to accompany S.2579. July ll, 1974. 8 p.

08327 997. Miss Carmen Diaz. Report from Committee on Judiciary to accompany S.2749. July ll, 1974. 8 p.

Senate reports on public bills, 93d Congress. +Senate Documents Room, Capitol. (No. 1033 is sold by the Superintendent of Documents.) ●Item 1008-A

08328 670. Medical device amendments of 1973. Report from Committee on Labor and Public Welfare to accompany S.2368. Jan. 29, 1974. 72 p.

08329 723. Veterans' insurance act of 1974. Report of Committee on Veterans' Affairs to accompany S.l835; Mar. l, 1974. 1974. ii+83 p.

08330 833,pt.2. Consumer Protection Agency act. Report together with minority views of Committee on Government Operations on S.707; May 29, 1974. 1974. iii+26 p.

08331 837. Declaring that certain federally owned lands shall be held by United States in trust for Kootenai Tribe of Idaho. Report from Committee on Interior and Insular Affairs to accompany S.634. May 9, 1974. 4 p.

08332 840. Providing for presentation of flag of United States for deceased members of Ready Reserve and for deceased members of Reserve who die after completing 20 years of service. Report from Committee on Armed Services to accompany H.R.5621. May 9, 1974. l0 p.

08333 853. Emergency housing finance act of 1974. Report of Committee on Banking, Housing, and Urban Affairs to accompany S.35ll; May l6, 1974. 1974. ii+25 p.

08334 865. National securities market system act of 1974. Report of Committee on Banking, Housing and Urban Affairs to accompany S.2519; May 22, 1974. 1974. ii+5l p.

08335 885. Japan-United States friendship act. Report from Committee on Foreign Relations to accompany S.649. May 29, 1974. 4 p.

08336 886. National Aeronautics and Space Administration authorization. Conference report to accompany H.R.l3998. May 30, 1974. l0 p.

08337 887. Permitting citizen of Laos to attend U.S. Military Academy. Report from Committee on Armed Services to accompany S.J.Res.206. May 30, 1974. 4 p.

08338 888. Extension of existing suspension of duty on certain copying shoe lathes. Report from Committee on Finance to accompany H.R.8215. May 30, 1974. 5 p.

08339 889. Waiving statute of limitation with regards to tort claims of certain individuals against United States. Report from Committee on Judiciary to accompany S.572. May 3l, 1974. 5 p.

08340 89l. Chester Bridge, Missouri and Illinois. Report from Committee on Public Works to accompany S.3546. June 3, 1974. 3 p.

08341 894. Declaring that United States holds in trust for Bridgeport Indian Colony certain lands in Mono County, Calif. Report from Committee on Interior and Insular Affairs to accompany S.283. June 3, 1974. l3 p.

08342 932. Older Americans act amendments, 1974. Report together with supplemental views from Committee on Labor and Public Welfare to accompany H.R.llll05. June l3, 1974. 29 p.

08343 937. Randolph-Sheppard act amendments of 1974. Report from Committee on Labor and Public Works to accompany S.2581. June l7, 1974. 4l p.

08344 949. Emergency livestock credit. Report from Committee on Agriculture and Forestry to accompany S.3679. June 20, 1974. l5 p.

08345 962. Availability of forest highway funds. Report from Committee on Public Works to accompany S.3490. June 25, 1974. 3 p.

08346 964. Amending Atomic energy act of 1954, as amended, to enable Congress to concur in or disapprove certain international agreements for peaceful cooperation. Report by Joint Committee on Atomic Energy to accompany S.3698; June 25, 1974. 1974. ii+4 p.

08347 965. School fare subsidy. Report from Committee on District of Columbia to accompany S.3477. June 26, 1974. 3 p.

08348 967. District of Columbia campaign finance reform act. Report from Committee on District of Columbia to accompany H.R.15074. June 26, 1974. 11 p.

08349 976. Finance Committee consultants. Report from Committee on Finance to accompany S.Res.350. June 26, 1974. 2 p.

08350 990. Committee on Government Operations inquiry and investigations. Report from Committee on Government Operations to accompany S.Res.355. July 10, 1974. 1 p.

08351 993. One-hundredth anniversary of birth of Herbert Hoover. Report from Committee on Judiciary to accompany S.Con.Res.79. July 10, 1974. 2 p.

08352 998. Authorization for White House personnel. Report from Post Office and Civil Service Committee to accompany S.3647. July 11, 1974. 10 p.

08353 1016. Overseas citizens voting rights act of 1974. Report from Committee on Rules and Administration to accompany S.2102. July 16, 1974. 11 p.

08354 1020. Clara Barton National Historic Site, Md. Report from Committee on Interior and Insular Affairs to accompany S.3700. July 18, 1974. 5 p.

08355 1022. Reclassification of Deputy U.S. Marshals. Report from Committee on Post Office and Civil Service to accompany H.R.5094. July 18, 1974. 7 p.

08356 1023. Delaying effective date of amendments to Federal rules of criminal procedure. Report from Committee on Judiciary to accompany S.3684. July 22, 1974. 6 p.

08357 1028. Treasury, Postal Service, and general government appropriation bill, 1975. Report from Committee on Appropriations to accompany H.R.15544. July 24, 1974. 64 p. [Corrected print.]

08358 1029. African development fund. Report from Committee on Foreign Relations to accompany S.2354. July 25, 1974. 4 p.

08359 1033. Russian grain transactions. Report from Committee on Government Operations made by its Permanent Subcommittee on Investigations; July 29, 1974. 1974. iv+67 p. *Paper, 70c.

08360 1034. Amending act of June 13, 1973 (Public law 73-40), concerning safety standards for boilers and pressure vessels, and for other purposes. Report from Committee on Commerce to accompany H.R.10309. July 29, 1974. 3 p.

08361 1035. Copyright law revision. Report together with minority and additional views from Committee on Commerce to accompany S.1361. July 29, 1974. 82 p.

08362 1036. Perishable agricultural commodities act amendment. Report from Committee on Agriculture and Forestry to accompany H.R.13264. July 29, 1974. 5 p.

08363 1058. Temporary suspension of duty on certain forms of zinc. Report from Committee on Finance to accompany H.R. 6191. Aug. 1, 1974. 5 p.

08364 1059. Extending temporary suspension of duty on certain classifications of yarns of silk. Report from Committee on Finance to accompany H.R.7780. Aug. 1, 1974. 5 p.

08365 1060. Elimination of duty on menthanol imported for certain uses. Report from Committee on Finance to accompany H.R.11251. Aug. 1, 1974. 5 p.

08366 1061. Temporary suspension of duty on crude feathers and downs. Report from Committee on Finance to accompany H.R.11452. Aug. 1, 1974. 5 p.

08367 1064. Suspension of duties on certain forms of copper. Report from Committee on Finance to accompany H.R.12281. Aug. 1, 1974. 5 p.

08368 1068. Harry S. Truman memorial scholarship act. Report from Committee on Labor and Public Welfare to accompany S.3548. Aug. 2, 1974. 6 p.

08369 1072. Coal pipeline act of 1974. Report from Committee on Interior and Insular Affairs to accompany S.3879. Aug. 5, 1974. 32 p.il.

08370 1073. Authorizing printing of additional copies of hearings and final report of House Committee on Judiciary on impeachment inquiry. Report from Committee on Rules and Administration to accompany H.Con.Res.566. Aug. 5, 1974. 2 p.

08371 1074. Extension of District of Columbia medical and dental manpower act of 1970. Report from Committee on District of Columbia to accompany H.R.11108. Aug. 6, 1974. 12 p.

08372 1075. Holding company system regulatory act. Report from Committee on District of Columbia to accompany H.R.7218. Aug. 7, 1974. 4 p.

08373 1076. District of Columbia Law Revision Commission act. Report from Committee on District of Columbia to accompany H.R.12832. Aug. 7, 1974. 8 p.

08374 1080. Authorizing District of Columbia to enter interstate agreement on qualification of education personnel and to amend Practice of psychology act and Unemployment compensation act of District of Columbia. Report from Committee on District of Columbia to accompany H.R.342. Aug. 8, 1974. 12 p.

08375 1081. Federal employees' compensation amendments of 1974. Report from Committee on Labor and Public Welfare to accompany H.R.13871. Aug. 8, 1974. 47 p.

08376 1082. Emergency petroleum allocation extension. Report together with additional views from Committee on Interior and Insular Affairs to accompany S.3717. Aug. 9, 1974. 16 p.

08377 1083. Solar heating and cooling demonstration act of 1974. Conference report to accompany H.R.11864. Aug. 12, 1974. 23 p.

08378 1084. Authorization of icebreaking operations in foreign waters. Report of Committee on Commerce on S.3308; Aug. 12, 1974. 1974. [1]+3 p.

08379 1085. Benefits to members of Coast Guard Reserve. Report of Committee on Commerce on S.2149; Aug. 12, 1974. 1974. [1]+5 p.

08380 1086. Coast Guard appropriation authorization. Report of Committee on Commerce on H.R.13595; Aug 12, 1974. 1974. [1]+14 p.

08381 1087. Natural gas pipeline safety act authorization. Report together with additional views from Committee on Commerce to accompany S.3620. Aug. 13, 1974. 6 p.

08382 1088. Federal fire prevention and control act of 1974. Conference report on S.1769. 1974. [1]+30 p.

08383 1089. Establishing Cascade Head Scenic-Research Area in State of Oregon, and for other purposes. Report from Committee on Interior and Insular Affairs to accompany H.R.8352. Aug. 13, 1974. 12 p.il.

08384 1091. Department of Housing and Urban Development, space, science, veterans, and certain other independent agencies appropriations bill, 1975. Report from Committee on Appropriations to accompany H.R.15572. Aug. 15, 1974. 55 p.

08385 1092. Situation in Cyprus. Report from Committee on Foreign Affairs to accompany S.Res.381. Aug. 15, 1974. 2 p.

08386 1094. Command of flying units of Air Force by commissioned officers who have not received aeronautical ratings as pilots. Report from Committee on Armed Services to accompany S.3906. Aug. 15, 1974. 4 p.

08387 1096. Amending act of Aug. 10, 1939, to authorize Secretary of Agriculture to make land exchanges in Kaniksu National Forest in State of Washington. Report from Committee on Interior and Insular Affairs to accompany S.3289. Aug. 15, 1974. 10 p.

08388 1097. Export-Import Bank amendments of 1974. Report of Committee on Banking, Housing, and Urban Affairs to accompany S.3917; Aug. 15, 1974. 1974. ii+47 p.

08389 1098. Council of Wage and Price Stability. Report from Committee on Banking, Housing, and Urban Affairs to accompany S.3919. Aug. 15, 1974. 3 p.

08390 1103. Juvenile justice and delinquency prevention act of 1974. Conference report to accompany S.821. Aug. 16, 1974. 46 p.

08391 1124. Passport application fees. Report from Committee on Foreign Relations to accompany H.R.15172. Aug. 22, 1974. 5 p.

08392 1131. Commodity Futures Trading Commission act of 1974. Report [from Committee on Agriculture and Forestry] on H.R.13113; Aug. 29, 1974. 1974. v+110 p.

08393 1132. Amending title 37, United States Code, to refine procedures for adjustments in military compensation, and for other purposes. Report from Committee on Armed Services to accompany H.R.15406. Sept. 3, 1974. 23 p.

08394 1142. Travel expense amendments act of 1974. Report of Committee on Government Operations on S.3341; Sept. 11, 1974. 1974. ii+15 p.

08395 1157. Authorizing supplemental expenditures by Committee on Budget for inquiries and investigations. Report from Committee on Budget to accompany S.Res.406. Sept. 19, 1974. 1 p.

08396 1168. U.S.A. business community, its composition and changing nature with special reference to small business, including selected statistics on minority-owned firms. Report from Select Committee on Small Business, Sept. 24, 1974. v+208

08397 1176. Temporary suspension of duty on catalysts of platinum and carbon used in producing caprolactam. Report from Committee on Finance to accompany H.R.13370. Sept. 25, 1974. 4 p.

08398 1183. Protecting individual privacy in Federal gatherings, use and disclosure of information. Report of Committee on Government Operations to accompany S.3418; Sept. 26, 1974. 1974. iii+85 p.

08399 1191. Naval Sea Cadet Corps. Report from Committee on Judiciary to accompany S.3204. Sept. 30, 1974. 3 p.

08400 1194. Commodity Futures Trading Commission act of 1974. Conference report to accompany H.R.13113. Sept. 30, 1974. 44 p.

08401 1200. Freedom of information act amendments. Conference report to accompany H.R.12471. Oct. 1, 1974. 15 p.

08402 1207. Amending Wild and scenic rivers act, and Lower St. Croix River act of 1972. Report from Committee on Interior and Insular Affairs to accompany S.3022. Oct. 1, 1974. 50 p.

08403 1208. Reclamation development act of 1974. Report from Committee on Interior and Insular Affairs to accompany H.R.15736. Oct. 2, 1974. 120 p.

08404 1209. Extension of Federal water pollution control act. Report from Committee on Public Works to accompany S.4073. Oct. 2, 1974. 2 p.

08405 1211. Federal fire prevention and control act of 1974. Conference report on S.1769; Oct 2, 1974. 1974. [1]+30 p.

08406 1212. SEC enforcement actions. Report from Committee on Judiciary to accompany S.2904. Oct. 2, 1974. 7 p.

08407 1213. Ten-year term for FBI director. Report from Committee on Judiciary to accompany S.2106. Oct. 2, 1974. 8 p.

***For Sale by Superintendent of Documents**
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08408 1214. Adjustment of price supports for milk. Report from Committee on Agriculture and Forestry to accompany S.Res.418. Oct. 2, 1974. 2 p.

08409 1215. Amending act incorporating American Legion so as to redefine eligibility for membership therein. Report from Committee on Judiciary to accompany S.4013. Oct. 2, 1974. 3 p.

08410 1216. Authorizing President to declare by proclamation Aleksandr I. Solzhenitsyn honorary citizen of United States. Report from Committee on Judiciary to accompany S.H.Res.188. Oct. 2, 1974. 3 p.

08411 1217. Deepwater port act of 1974. Joint report together with additional views of Committee on Commerce, Interior and Insular Affairs, and Public Works to accompany S.4076; Oct. 2, 1974. 1974. vii+106 p.il. [S.4706 and S.5 appear in error.]

08412 1218. Redesignating Nov. 11 of each year as Veterans day and to make such day legal public holiday. Report from Committee on Judiciary to accompany S.4081. Oct. 3, 1974. 4 p.

08413 1220. Authorizing conveyance of certain lands to New Mexico State University, Las Cruces, N.Mex. Report from Committee on Interior and Insular Affairs to accompany H.R.5641. Oct. 3, 1974. 8 p.

08414 1223. Home purchase assistance act of 1974. Report together with minority views from Committee on Banking, Housing, and Urban Affairs to accompany S.3979. Oct. 3, 1974. 8 p.

08415 1225. Land conveyance to Lee County, S.C., Board of Education. Report from Committee on Agriculture and Forestry to accompany H.R.9054. Oct. 3, 1974. 6 p.

08416 1227. Constitutional rights of Senate Committee on Judiciary. Report from Committee on Judiciary pursuant to sec.6,S.Res.56, 93d Congress, 1st session. Oct. 4, 1974. 25 p.

08417 1228. Annual reports to Congress on nuclear information. Report by Joint Committee on Atomic Energy to accompany S.3802; Oct. 4, 1974. 1974. iii+44 p.

08418 1230. Agriculture conservation programs. Report from Committee on Agriculture and Forestry to accompany S.3943. Oct. 4, 1974. 4 p.

08419 1231. Small business emergency relief act. Report of Committee on Government Operations on S.3619; Oct. 4, 1974. 1974. iii+28 p.

08420 1233. Providing for establishment of Clara Barton National Historic Site, Md., John Day Fossil Beds National Monument, Oreg., Knife River Indian Villages National Historic Site, N. Dak., Springfield Armory National Historic Site, Mass., Tuskegee Institute National Historic Site, Ala., Martin Van Buren National Historic Site, N.Y., and Sewall-Belmont House National Historic Site, Washington, D.C., and for other purposes. Report from Committee on Interior and Insular Affairs to accompany H.R.13157. Oct. 4, 1974. 25 p.

08421 1235. Directing Secretary of Interior to convey certain public land in State of Michigan to Wisconsin Michigan Power Co. Report from Committee on Interior and Insular Affairs to accompany H.R.3903. Oct. 4, 1974. 5 p.

08422 1239. Federal grant and cooperative agreement act of 1974. Report of Committee on Government Operations on S.3514; Oct. 7, 1974. 1974. iii+49 p.il.

08423 1242. Energy transportation security act of 1974. Conference report to accompany H.R.8193. Oct. 7, 1974. 12 p.

08424 1246. Supplemental authorization of appropriations for Atomic Energy Commission for fiscal year 1975. Report from Joint Committee on Atomic Energy to accompany S.4033. Oct. 8, 1974. 5 p.

08425 1247. Tennessee Valley Authority pollution control financing act. Report together with minority views from Committee on Public Works to accompany S.3057. Oct. 8, 1974. 13 p.

08426 1249. Extending limit for award of certain military decorations. Report from Committee on Armed Services to accompany H.R.15148. Oct. 9, 1974. 4 p.

08427 1251. National arthritis act. Report from Committee on Public Welfare to accompany S.2854. Oct. 9, 1974. 47 p.

08428 1257. International air transportation fair competitive practices act of 1974. Report of Committee on Commerce on S.3481; Oct. 9, 1974. 1974. iii+23 p.

08429 1261. Authorizing printing of additional copies of Senate hearings on marihuana-hashish epidemic and its impact on United States security. Report from Committee on Rules and Administration to accompany S.Con.Res.116. Oct. 9, 1974. 5 p.

08430 1264. Authorizing printing of additional copies of report entitled Executive orders in times of war and national emergency. Report from Committee on Rules and Administration to accompany S.Res.383. Oct. 9, 1974. 2 p.

08431 1265. Authorizing supplemental expenditures by Committee on Budget for inquiries and investigations. Report from Committee on Rules and Administration to accompany S.Res.406. Oct. 9, 1974. 11 p.

08432 1266. Authorizing printing of additional copies of National nutrition policy study hearings and panel reports of Senate Select Committee on Nutrition and Human Needs. Report from Committee on Rules and Administration to accompany S.Con.Res.99. Oct. 9, 1974. 2 p.

08433 1267. Authorizing supplemental expenditures by Committee on Government Operations for inquiries and investigations by Permanent Subcommittee on Investigations. Report from Committee on Rules and Administration to accompany S.Res.389. Oct. 9, 1974. 6 p.

08434 1268. Authorizing printing of report entitled Cost of clean air as Senate document. Report from Committee on Rules and Administration to accompany S.Res.393. Oct. 9, 1974. 2 p.

08435 1276. Veterans' and servicemen's automobile and adaptive equipment amendments of 1974. Report of Committee on Veterans' Affairs to accompany S.2363; Oct. 10, 1974. 1974. ii+40 p.

08436 1281. To facilitate entry into foreign ports of United States nuclear warships. Report by Joint Committee on Atomic Energy to accompany S.J.Res.248. 1974. iii+8 p.

08437 1286. Congressional oversight of executive agreements. Report of Committee on Judiciary to accompany S.3830; Nov. 18, 1974. 1974. iii+14 p.

08438 1293. National independent refinery development act of 1974. Report from Committee on Interior and Insular Affairs to accompany S.2743. Oct. 21, 1974. 10 p.

08439 1294. March of Dimes Birth Defects Prevention Month. Report from Committee on Judiciary to accompany S.J.Res.224. Dec. 21, 1974. 2 p.

08440 1295. Farm labor contractor registration act amendments of 1974. Report from Committee on Labor and Public Welfare to accompany S.3202. Nov. 21, 1974. 22 p.

08441 1299. Foreign assistance act of 1974. Report of Committee on Foreign Relations on S.3394; Nov. 29, 1974. 1974. iii+105 p.

08442 1302. Military construction appropriation bill, 1975. Report from Committee on Appropriations to accompany H.R.17468. Dec. 3, 1974. 92 p.

08443 1306 Former Speakers of House of Representatives. Report from Committee on Public Works to accompany H.R.17026. Dec. 4, 1974. 1 p.

08444 1362. Coastal zone management act amendments of 1974. Report of Senate Committee on Commerce on S.3922; Dec. 17, 1974. 1974. [1]+11 p.

08445 1397. Act to increase borrowing authority of Panama Canal Company. Report from Committee on Commerce to accompany H.R.14600. Dec. 17, 1974. 5 p.

08446 1408. Consumer product warranty and Federal Trade Commission improvement act. Conference report to accompany S.356. Dec. 18, 1974. 43 p.

08447 1423. Constitutional amendments. Report of Committee on Judiciary made by its Subcommittee on Constitutional Amendments pursuant to S.Res.56, sec.5, 93d Congress, 2d session; Dec. 19, 1974. 1974. ii+30 p.

Senate reports on public bills, 94th Congress. +Senate Documents Room, Capitol. ●Item 1008-A

08448 61. Report on Feb. 1975 economic report of President. Report together with international section in which majority and minority concur, statement of emergency programs in which both majority and minority concur, and minority and other views from Joint Economic Committee. Mar. 26, 1975. iv+152 p.il.

Aging, Special Committee on, Senate Washington, DC 20510

08449 Action on aging legislation in 93d Congress; Feb. 1975. 1975. ii+14 p. (Committee print, 94th Congress, 1st session.) *Paper, 30c.
Y 4.Ag 4:L 52/3/974

08450 Barriers to health care for older Americans, hearings, pt. 8, Mar. 12, 1974, before Subcommittee on Health of the Elderly, 93d Congress, 2d session. 1974. iii+677-884 p.il. *Paper, $2.00. ●Item 1009
Y 4.Ag 4:H 34/14/pt.8

08451 Barriers to health care for older Americans, hearings, pt. 9, Mar. 13, 1974, before Subcommittee on Health of the Elderly, 93d Congress, 2d session. 1974. iii+885-992 p.il. *Paper, $1.30. ●Item 1009
Y 4.Ag 4:H 34/14/pt.9

08452 Barriers to health care for older Americans, hearings, pt. 10, Apr. 20, 1974, before Subcommittee on Health of Elderly, 93d Congress, 2d session. 1974. iii+993-1052 p. [Hearings held at Price, Utah.] *Paper, 75c. ●Item 1009
Y 4.Ag 4:H 34/14/pt.10

08453 Barriers to health care for older Americans, hearings, pt. 13, June 25, 1974, before Subcommittee on Health of the Elderly, 93d Congress, 2d session. 1975. iii+1249-1325 p.il. *Paper, 90c. ●Item 1009
Y 4.Ag 4:H 34/14/pt.13

08454 Future directions in social security unresolved issues, interim staff report; Mar. 1975. 1975. vii+32 p. (Committee print, 93d Congress, 2d session.) +

Y 4.Ag 4:So 1/3

08455 Protecting older Americans against overpayment of income taxes (checklist of itemized deductions); Jan. 1975. 1975. iv+8 p. (Committee print, 94th Congress, 1st session.) * Paper, 30c.

Y 4.Ag 4:In 2/4/975

Agriculture and Forestry Committee, Senate Washington, DC 20510

08456 Agriculture and anti-depression act of 1975, hearings, pt. 1, Feb. 3-7, 1975, 94th Congress, 1st session, Feb. 3-21, 1975. 1975. v+567 p.il. + ●Item 1032

Y 4.Ag 8/2:Ag 8/25/pt.1

08457 Commodity Futures Trading Commission act, hearings, pt. 1, May 13-15, 1974, 93d Congress, 2d session, on S.2485, S.2578, S.2837, and H.R.13113, May 13-22, 1974. 1974. iv+440 p.il. + ●Item 1032

Y 4.Ag 8/2:C 73/26/pt.1

08458 Potential effects of application of air and water quality standards on agriculture and rural development, compilation of papers [with lists of references] by Joseph P. Biniek , Environmental Policy Division, Congressional Reference Service, Library of Congress; Jan. 2, 1975. 1975. iv+331 p.il. (Committee print, 93d Congress, 2d session.) +

Y 4.Ag 8/2:R 88/34

08459 U.S. agricultural outlook, 1975, papers presented at National Agricultural Outlook Conference sponsored by U.S. Department of Agriculture, held in Washington, D.C., Dec. 9-12, 1974; Dec. 23, 1974 [with list of references]. 1974. v+[1]+339 p.il. (Committee print, 93d Congress, 2d session.) +

Y 4.Ag 8/2:Ag 8/24/975

08460 U.S. food stabilization and foreign commercial and food aid demands, hearings before Subcommittee on Agricultural Production, Marketing, and Stabilization of Prices and Subcommittee on Foreign Agricultural Policy, 93d Congress, 2d session, Dec. 10 and 12, 1974. 1974. iii+179 p. + ●Item 1032

Y 4.Ag 8/2:F 73/33

Armed Services Committee, Senate Washington, DC 20510

08461 Asia/Pacific, policy and forces, report of Sen. Strom Thurmond and Sen. William L. Scott with individual views; Feb. 22, 1975. 1975. vii+41 p. (Committee print, 94th Congress, 1st session.) +

Y 4.Ar 5/3:As 4

Fiscal year 1976 and July-Sept. 1976 transition period authorization for military procurement, research and development, and active duty, selected reserve and civilian personnel strengths, hearing, 94th Congress, on S.920.

08462 pt. 1. Authorizations, Feb. 5, 1975. 1975. ii+365 p.il. + ●Item 1034

Y 4.Ar 5/3:P 94/6/976/pt.1

08463 Vietnam aid, painful options, report of Sen. Sam Nunn , Feb. 12, 1975. 1975. vi+18 p.il. (Committee print, 94th Congress, 1st session.) +

Y 4.Ar 5/3:V 37/2

Banking, Housing, and Urban Affairs Committee, Senate Washington, DC 20510

08464 Effect of Bank secrecy act on State laws, hearings before Subcommittee on Financial Institutions, 93d Congress, 2d session, on S.2200, July 26 [and] July 29, 1974. 1974. iii+213 p. [Hearings held in Los Angeles and San Francisco, Calif.] + ●Item 1035

Y 4.B 22/3:B 22/20

08465 Nominations of Thomas G. Cody and Otto G. Stolz, hearing, 94th Congress, 1st session, on nominations of Thomas G. Cody to be Assistant Secretary of Department of Housing and Urban Development, and Otto G. Stolz to be member of Board of Directors of new Community Development Corporation, Feb. 28, 1975. 1975. iii+28 p. + ●Item 1035

Y 4.B 22/3:C 64/2

08466 Securities acts amendments of 1975, hearings before Subcommittee on Securities, 94th Congress, 1st session, on S.249, Feb. 19-21, 1975. 1975. iv+525 p. + ●Item 1035

Y 4.B 22/3:Se 2/22

Commerce Committee, Senate Washington, DC 20510

[Committee publication] serial, 93d Congress.

08467 122. Midair collision avoidance act of 1973, hearing before Subcommittee on Aviation, 93d Congress, 2d session, on S.1610, May 21, 1974. 1975. iii+56 p. + ●Item 1041

Y 4.C 73/2:93-122

08468 126. Burdens of proof in environmental litigation, hearing before Subcommittee on Environment, 93d Congress, 2d session, on S.1104 Amendment no.1814, Nov. 19, 1974. 1975. iii+33 p. + ●Item 1041

Y 4.C 73/2:93-126

[Committee publication] serial, 94th Congress.

08469 1. Regional rail reorganization act amendments of 1975, hearing before Surface Transportation Subcommittee, 94th Congress, 1st session on S.281, Jan. 22, 1975. 1975. iii+106+[1] p. map. + ●Item 1041

Y 4.C 73/2:94-1

Finance Committee, Senate Washington, DC 20510

08470 Comparative analysis of existing trade laws with H.R.10710, Trade reform act of 1973. Feb. 27, 1974. cover title, iii+142 leaves, oblong large 8° (Comparative committee print.) * Paper, $7.55 (S/N 5270-02241).

Y 4.F 49:T 67/32

Foreign Relations Committee, Senate Washington, DC 20510

08471 Detente, hearings, 93d Congress, 2d session, on United States relations with Communist countries, Aug. 15-Oct. 8, 1974. 1975. iv+524 p. * Paper, $4.40 (S/N 052-070-02792). ●Item 1039

Y 4.F 76/2:D 48/2

08472 Nomination of Nathaniel Davis to be Assistant Secretary of State for African Affairs, hearing, 94th Congress, 1st session, Feb. 19, 1975. 1975. iii+86 p. + ●Item 1039

Y 4.F 76/2:D 29

Government Operations Committee, Senate Washington, DC 20510

08473 Enforcement and compliance of FEA oil price regulations, hearing before Subcommittee on Reorganization, Research and International Organizations, 93d Congress, 2d session, Dec. 11, 1974. 1975. iii+52 p. + ●Item 1037

Y 4.G 74/6:Oi 5/2

08474 Nuclear Regulatory Commission action requiring safety inspections which resulted in shutdown of certain nuclear powerplants, see Atomic Energy Joint Committee.

08475 Regulatory reform, 1974, hearings, pt. 1, Nov. 21-25, 1974, 93d Congress, 2d session on S.704, S.770, S.3604, S.4155, S.4167, and S.J.Res.256. 1974. v+550 p. * Paper, $4.60. ●Item 1037

Y 4.G 74/6:R 26/3/974/pt.1

Interior and Insular Affairs Committee, Senate Washington, DC 20510

[Committee publication] serial, 93d Congress.

08476 54. Project Independence, hearing, pursuant to S.Res.45, National fuels and energy policy study, 93d Congress, 2d session, Nov. 21, 1974. 1975. iii+185 p.il. + ●Item 1040

Y 4.In 8/13:93-54

[Committee publication] serial, 94th Congress.

08477 7. Standby energy authorities legislation, hearing, pursuant to S.Res.45, National fuels and energy policy study, 94th Congress, 1st session on S.620 [and] S.622, Feb. 13, 1975. 1975. iii+178 p.il. + ●Item 1040

Y 4.In 8/13:94-7

08478 Indian child welfare program, hearings before Subcommittee on Indian Affairs, 93d Congress, 2d session, on problems that American Indian families face in raising their children and how these problems are affected by Federal action or inaction, Apr. 8 and 9, 1974. 1975. iv+531 p.il. + ●Item 1040

Y 4.In 8/13:In 2/33

08479 New Mexico Indian oversight hearings, pt. 2, hearings before Subcommittee on Indian Affairs, 93d Congress, 1st session, Aug. 29-30, 1973. 1974. iv+509-1036 p. [Hearings held in Isleta, and Albuquerque, N.Mex.] + ●Item 1040

Y 4.In 8/13:In 2/31/pt.2

08480 Oversight, park reservation system, hearings, 93d Congress, 2d session, on awarding of contract for national park reservation system and its operations, Aug. 21 and Sept. 19, 1974. 1975. iii+138 p. + ●Item 1040

Y 4.In 8/13:P 21

08481 Standard Oil Co. of Indiana-Occidental Petroleum Corp. merger, hearing before Special Subcommittee on Integrated Oil Operations, 93d Congress, 2d session, Dec. 3, 1974. 1975. iii+112 p. + ●Item 1040

Y 4.In 8/13:M 55

Judiciary Committee, Senate Washington, DC 20510

08482 Abuse of psychiatry for political repression in Soviet Union, hearing submitted to Subcommittee to Investigate Administration of Internal Security Act and Other Internal Security Laws, 94th Congress, 1st session: v.2, Testimony of Norman B. Hirt, staff interview of Oct.

27, 1972, covered by jurat of Mar. 12, 1974. 1975. vi+101+x p. * Paper, $1.35 (S/N 052-070-02750). ●Item 1042

Y 4.J 89/2:P 95/2/v.2

08483 Criminal justice codification, revision, and reform act of 1974. Report to accompany S.1, v.1, Oct. 21, 1974. 1974. ii+700 p. (Committee print, 93d Congress, 2d session.) +

Y 4.J 89/2:C 86/14/974/v.1

08484 Criminal justice codification, revision, and reform act of 1974. Report to accompany S.1, v.2, General statement and analysis of chap. 1-16. 1974. vi+599 p. (Committee print, 93d Congress, 2d session.) +

Y 4.J 89/2:C 86/14/974/v.2

08485 Criminal justice codification, revision, and reform act of 1974. Report to accompany S.1, v.3, general statement and analysis of chap. 17 to end. 1975. vii+601-1276 p. (Committee print, 93d Congress, 2d session.) +

Y 4.J 89/2:C 86/14/974/v.3

08486 line shortage in Massachusetts, hearing before Subcommittee on Administrative Practice and Procedure, 93d Congress, 2d session, Feb. 23, 1974. 1974 [published 1975]. iii+314 p.il. [Hearings held in Boston, Mass.] + ●Item 1042

Y 4.J 89/2:G 21/3

08487 IRS disclosure, hearings before Subcommittee on Administrative Practice and Procedure, 93d Congress, 2d session, on information disclosure policies and practices of IRS, Apr. 1 and July 31, 1974. 1974 [published 1975]. iv+294 p.il. + ●Item 1042

Y 4.J 89/2:In 8/17

08488 Representation in Congress for District of Columbia, hearing before Subcommittee on Constitutional Amendments, 93d Congress, 1st session, on S.J.Res.76, [July 19, 1973]. 1974. iv+103 p. + ●Item 1042

Y 4.J 89/2:D 63/10

08489 Terroristic activity, hearings before Subcommittee to Investigate Administration of Internal Security Act and Other Internal Security Laws, 93d Congress, 2d session, pt.1, Sept. 23, 1974. 1974. [1]+96 p.il. * Paper, $1.20. ●Item 1042

Y 4.J 89/2:T 27/4/pt.1

08490 War claims act amendments, hearing before ad hoc subcommittee, 93d Congress, 2d session, on S.1728, Dec. 3, 1974. 1975. ii+119 p. + ●Item 1042

Y 4.J 89/2:W 19/9

Labor and Public Welfare Committee, Senate Washington, DC 20510

08491 Accreditation of postsecondary educational institutions, 1974, hearings before Subcommittee on Education, 93d Congress, 2d session, on examination of accreditation and its uses as device to establish eligibility for participation in Federal education programs, Sept. 12 and 13, 1974. 1974 [published 1975]. vi+507 p.il. + ●Item 1043

Y 4.L 11/2:Ed 8/31

08492 Marihuana research and legal controls, 1974, hearings before Subcommittee on Alcoholism and Narcotics, 93d Congress, 2d session, on current status of research and scientific and legal issues concerning

marihuana, Nov. 19 and 20, 1974. 1974 [published 1975]. iv+228 p. + ●Item 1043

Y 4.L 11/2:M 33/4

08493 National policy and priorities for science and technology act, 1974, hearing before Special Subcommittee on National Science Foundation, 93d Congress, 2d session, on S.32, Oct. 8, 1974. 1974 [published 1975]. iv+699 p.il. + ●Item 1043

Y 4.L 11/2:Sci 2/2/974

08494 National public employment relations act, 1974, hearings before Subcommittee on Labor, 93d Congress, 2d session on S.3295 [and] S.3294, Oct. 1 and 2, 1974. 1974. v+403 p.il. + ●Item 1043

Y 4.L 11/2:Em 7/22

08495 Neighborhood schools act, 1974, hearing before Subcommittee on Education, 93d Congress, 2d session, on S.503, Dec. 10, 1974. 1975. iii+146 p.il. + ●Item 1043

Y 4.L 11/2:Sch 6/19/974

08496 Oversight on area agency on aging concept, 1974, hearing before Subcommittee on Aging, 93d Congress, 2d session, on examination of area agency on aging concept which is embodied in Older Americans act of 1965, as amended, Nov. 13, 1974. 1975. iv+177 p.il. [Hearings held in Salisbury, Md.] + ●Item 1043

Y 4.L 11/2:Ag 4/9/974

08497 Public service employment legislation, 1974, hearings before Subcommittee on Employment, Poverty, and Migratory Labor, 93d Congress, 2d session, on S.4079, Sept. 16-Oct. 17, 1974. 1974 [published 1975]. v+373 p.il. + ●Item 1043

Y 4.L 11/2:Em 7/23/974

08498 Rehabilitation act amendments of 1974, hearing before Subcommittee on the Handicapped, 93d Congress, 2d session, on S.3108 [and] H.R.14225, June 27, 1974. 1974 [published 1975]. iv+725 p.il. + ●Item 1043

Y 4.L 11/2:R 26/5/974

Nutrition and Human Needs, Select Committee on, Senate Washington, DC 20510

08499 Compilation of National school lunch act and Child nutrition act of 1966, with related provisions of law and authorities for commodities distribution; Dec. 1974. 1974. vi+33 p. (Committee print, 93d Congress, 2d session.) * Paper, 50c. (S/N 052-070-02687).

Y 4.N 95:Sch 6/2

Presidential Campaign Activities, Select Committee on, Senate Washington, DC 20510

Presidential campaign activities of 1972, Senate Res.60, executive session hearings, 93d Congress, 2d session, Watergate and related activities.

08500 bk. 21. Hughes-Rebozo investigation, and related matters, Feb. 8-Mar.21, 1974. 1974. v+9677-10192 p.il. * Paper, $3.65. ●Item 1009-A

Y 4.P 92/4:P 92/bk.21

Public Works Committee, Senate Washington, DC 20510

[Committee publication] serial, 93d Congress.

08501 H 34. Transportation planning and priorities for the seventies, hearings before Subcommittee on Transportation, 93d Congress, 2d session, on S.3161, pt. 4, Highway beautification, Apr. 9 and 10, 1974. 1974. v+652 p.il. + ●Item 1045
Y 4.P 96/10:93-H 34/pt.4

08502 H 50. Granting financial incentives to Tennessee Valley Authority for construction costs of environmental facilities, hearing, 93d Congress, 2d session, on S. 3057, June 19, 1974. 1974. iii+124 p. + ●Item 1045
Y 4.P 96/10:93-H 50

[Committee publication] serial, 94th Congress.

08503 H 7. Disapproval of deferral of water pollution construction grant funds, hearing before Subcommittee on Environmental Pollution, 94th Congress, 1st session, on S.Res.70, Feb. 28, 1975. 1975. iii+101 p.il. + ●Item 1045
Y 4.P 96/10:94-H 7

Rules and Administration Committee, Senate Washington, DC 20510

08504 Senate cloture rule, limitation of debate in Congress of United States [prepared by] Congressional Reference Service, Library of Congress and legislative history of paragraphs 2 and 3 of rule xxii of Standing rules of United States Senate (cloture rule); [prepared by] Office of Legislative Counsel. 1975. iii+89 p. (Committee print, 94th Congress, 1st session.) +
Y 4.R 86/2:C 62/2/974

Veterans' Affairs Committee, Senate Washington, DC 20510

08505 Vietnam era veterans' readjustment assistance act of 1974, hearing, 93d Congress, 2d session on S.2784 and related bills, March 29, 1974, pt.1. 1975. v+832 p.il. + ●Item 1046-A
Y 4.V 64/4:V 67/7/pt.1

CONSUMER PRODUCT SAFETY COMMISSION Washington, DC 20207

08506 Compilation of laws administered by Consumer Product Safety Commission. [1975.] cover title, 68 p. +
Y 3.C 76/3:5 C 73

Fact sheet.

08507 38. Mini-bikes [with bibliography]. [Aug. 1974.] 4 p. 4° +
Y 3.C 76/3:11/38

08508 43. Crib safety, keep them on the safe side. [Sept. 1974.] 3 p. 4° +
Y 3.C 76/3:11/43

08509 45. Fondue pots [with bibliography]. [Aug. 1974.] 3 p. 4° +
Y 3.C 76/3:11/45

08510 49. Sleds, toboggans and snow disks [with bibliography]. [Dec. 1974.] 3 p. 4° +
Y 3.C 76/3:11/49

08511 For kids' sake, think toy safety, coloring book. [1974.] cover title, 12 p.il. 4° ([CPSC-74-630-8.]) +
Y 3.C 76/3:2 K 54/3

DEFENSE CIVIL PREPAREDNESS AGENCY, Defense Dept. Washington, DC 20301

Buildings with environmental protection, design case study, DCS (series).

08512 11. North Main Street elementary school, Pleasantville, N.J. [Jan. 1975.] 4 p.il. 4° (Special construction, environmental protection.) + ●Item 320-B-8
D 14.16:11

Instructor's guide IG (series).

08513 IG-10. A Law and order training for civil defense emergency: pt.A [with lists of selected references]. Nov. 1974. cover title, [65] p. 4° [Reprint of IG-10.1A, Aug 1965. Issued with perforations.] + ●Item 857-D-12

D 14.8/4:10/pt.A

[Technical report] TR (series).

08514 82. High risk areas for civil preparedness nuclear defense planning purposes. [1975.] cover title, vi+[1]+107 p.il. large 4° [Some illustrations are colored.] + ●Item 320-B-2

D 14.9:82

DEFENSE DEPARTMENT Washington, DC 20301

08515 Air Force ASPR [Armed services procurement regulation] supplement, 1974 edition. [1975.] [245] p. 4° (Air Force Department.) [Issued with perforations. This replaces 1969 edition, its 40 changes, and increments.] * Paper, $10.70 (basic and supplementary material for indefinite period) add $2.70 for foreign mailing. ●Item 304

D 1.13/2-3:974

Armed services procurement regulation supplement ASPS (series).

08516 5. Procurement of utility services. Oct. 1, 1974. iii+39 p. 4° [Issued with perforations.] * Paper, 75c. ●Item 304

D 1.13/2-2:5/2

08517 Defense integrated data system (DIDS), procedures manual, Aug. 20, 1973, Change 33. Feb. 13, 1975. [686] p.il. 4° (DoD 4100.39-M; Defense Supply Agency, Headquarters, Alexandria, Va.) [Issued with perforations.] * Paper, $7.65. ●Item 314-A

D 7.6/4:D 26/ch.33

08518 Defense integrated materiel management manual for consumable items: v.1, Commodity oriented items. Apr. 1975. cover title, [125] p. 4° (DoD 4140.26-M; Office of Assistant Secretary of Defense (Installations and Logistics).) [Issued with perforations. Supersedes DoD 4140.26-M, Aug. 1972.] # ●Item 314-A

D 7.6/4:M 41/6/v.1/975

Defense Supply Agency handbook DSAH (series).

08519 4215.8. Industrial plant equipment handbook: FSC 3530, 3625, Textile industries machinery and industrial sewing machines. Mar. 1975. cover title, iii+27 p. 4° (SB 708-3500-1; [Navy Dept.] NAVSUP Pub 5506; [Air Force Dept.] AFM 78-12; [Marine Corps] MCO P 4870.12 C.) [Issued with perforations. Supersedes edition of May 5, 1972 and ch. 1.] + ●Item 314-A

D 7.5/7:4215.8/4

08520 4215.12. Industrial plant equipment handbook: FSC 3422, 3426, Rolling mills, drawing machines, and metal finishing equipment. Mar. 1975. cover title, iii+139 p. 4° (SB 708-3400-2; [Navy Dept.] NAVSUP Pub 5510; [Air Force Dept.] AFM 78-15; [Marine Corps] MCO P 4870.16 D.) [Issued with perforations. Supersedes edition of Sept. 27, 1972.] + ●Item 314-A

D 7.6/7:4215.12/5

08521 4215.33. Industrial plant equipment handbook: FSC 3615, 3660, pulp and paper industries and size reduction machinery. Mar. 1975. cover title, iii+34 p. 4° (SB 708-3600-1; [Navy Dept.] NAVSUP Pub 5532; [Air Force Dept.] AFM 78-44; [Marine Corps] MCO P 4870.38 C.) [Issued with perforations. Supersedes edition of May 18, 1972 and change 1.] + ●Item 314-A

D 7.6/7:4215.33/4

08522 4215.38. Industrial plant equipment handbook: FSC 4940, Miscellaneous maintenance and repair shop specialized equipment. Mar. 1975. cover title, iii+41 p. 4° (SB 708-4040-1; [Navy Dept.] NAVSUP pub 5537; [Air Force Dept.] AFM 78-48; [Marine Corps] MCO P 4870.43 B.) [Issued with perforations. Supersedes edition of Mar. 7, 1973 and Change 1.] + ●Item 314-A

D 7.6/7:4215.38/3

08523 4215.39. Industrial plant equipment handbook: FSC 3690, 4925, Specialized ammunition and ordnance machinery. Apr. 1975. cover title, iii+184 p. 4° ([Army Dept.] SB 708-4900-1; [Navy Dept.] NAVSUP pub. 5538; [Air Force] AFR 78-49; [Marine Corps] MCO P 4870.44 B.) [Issued with perforations. Supersedes DSAH 4215.39/SB 708-4900-1/NAVSUP pub. 5538/AFM 78-49/MCO P 4870.44 A, Mar. 7, 1972 and ch.2.] * Paper, $2.55. ●Item 314-A

D 7.6/7:4215.39/3

08524 4215.42. Industrial plant equipment handbook: FSC 3431, 3432, 3433, 3436, 3438, Welding, heat cutting and metalizing equipment. Apr. 1975. cover title, iii+221 p. 4° ([Army Dept.] SB 708-3400-4; [Navy Dept.] NAVSUP pub. 5541; [Air Force] AFR 78-39; [Marine Corps] MCO P 4870.49 B.) [Issued with perforations. Supersedes DSAH 4215.42/SB 708-3400-4/NAVSUP pub. 5541/AFM 78-39/MCO P 4870.49 A, Feb. 1, 1972, and change 1.] * Paper, $2.95. ●Item 314-A

D 7.6/7:4215.42/3

08525 4215.46. Industrial plant equipment handbook: FSC 3411, 3412, 3414, Boring machines, broaching machines, gear cutting and finishing machines. Apr. 1975. cover title, iii+174 p. 4° ([Army Dept.] SB 708-3400-7; [Navy Dept.] NAVSUP pub. 5549; [Air Force] AFR 78-51; [Marine Corps.] MCO P4870.55B.) [Issued with perforations. Supersedes DSAH 4215.46/SB 708-3400-7/NAVSUP pub. 5549/AFM 78-51/MCO P4870.55A, Apr. 7, 1972, and change 1.] * Paper, $2.45. ●Item 314-A

D 7.6/7:4215.46/3

Defense Supply Agency manual DSAM (series).

08526 4155.2. Quality assurance program manual. Oct. 1974. cover title, [82] p. 4° [Issued with perforations. Supersedes DSAM 4155.2, Mar. 19, 1965.] # ●Item 314-A

D 7.6/8:4155.2/2

08527 Emergency war surgery, first United States revision emergency war surgery NATO handbook. [1975.] xiii+397 p.il. 12° * Fabrikoid, $7.10. ●Item 309

D 1.6:Su 7/975

08528 Industrial security manual for safeguarding classified information, Apr. 1, 1974, Change 2. Apr. 1975. [82] p. 4° (DoD 5220.22-M, Defense Supply Agency.) [Issued with perforations.] * Paper, $1.15. ●Item 319

D 3.6/3:Se 2/974/ch.2

Joint travel regulations.

08529 v.2. Department of Defense civilian personnel. [1974.] [406] p. 4° [Reprinted including changes through 116, May 1975. Issued with perforations.] * Paper, $18.80 (basic and supplementary material for indefinite period); add $4.70 for foreign mailing. ●Item 306-C

D 1.6/5:975

08530 [MAPAD] Military assistance program address directory, Mar. 1, 1975, Change 4. July 1, 1975. [50] p. 4° (DoD 5105.38-D, Defense Supply Agency.) [Issued with perforations.] + ●Item 314-A

D 7.6/4:M 59/6/ch.4

08531 [MAPAD] Military assistance program address directory. Mar. 1975. cover title, [808] p.il. 4° (DoD 5105.38-D; Office of Assistant Secretary of Defense (Installations and Logistics).) [Supersedes DoD 4140.17-M, supp. 2, Sept. 1, 1974, and Changes 1-5. Issued with perforations.] * Paper, $9.00. ●Item 314-A

D 7.6/4:M 59/6

Military standardization handbook MIL-HDBK (series).

08532 5 B. Metallic materials and elements for aerospace vehicle structures, Change notice 3 [with lists of references]. Aug. 15, 1974 [published 1975]. [307] p.il. 4° ([FSC 1560.]) [Supersedes frontas dated Sept. 1, 1971. Issued with perforations.] + ●Item 314-A

D 7.6/2:5 B/ch.3

Plastics Technical Evaluation Center, Picatinny Arsenal, Dover, N.J.: PLASTEC report.

08533 5 D. Directory in plastics-knowledgeable government personnel, revised, Change 1. Apr. 1975. [3] leaves +

D 4.11:5 D/ch.1

08534 Report of Secretary of Defense James R. Schlesinger to Congress on fy 1976 and transition budgets, fy 1977 authorization request and fy 1976-80 Defense programs, Feb. 5, 1975. [1975.] [315] p.il. 4° [Title on cover is: Secretary of Defense James R. Schlesinger, annual Defense Department report. fy 1976 and fy 1977.] * Paper, $3.70. ●Item 306

D 1.2:B 85/976-80

08535 Small business and labor surplus area specialists. Mar. 1975. [1]+15 p. (Defense Supply Agency, Cameron Station, Alexandria, Va.) [Supersedes Sept. 1973 issue.] + ●Item 314-A

D 7.2:Sm 1/2

DEFENSE MAPPING AGENCY, Defense Dept. Washington, DC 20305

Publication. (Hydrographic Center.)

08536 217. Maneuvering board manual, third edition, 1969, Change 1. [1975.] cover title, xxx-iii+[13] p.il. oblong 12° [Issued with perforations.] + ●Item 378 (Rev. 1957)

D 203.22:217/ch.1

08537 221(133). Loran-A table, Bay of Biscay, rate 1 H 5. 1975. cover title, xvii+2-123 p.il. 4° [Issued with perforations.] + ●Item 378 (Rev. 1957)

D 5.317:221(133)

08538 224(100-C)H. Omega propagation correction tables for 10.2 kHz, area 00, north polar station H (Japan). Reprinted 1975. x+46 p.il. 4° [Issued with perforations.] + ●Item 378 (Rev. 1957)

D 5.317:224(100-C)H

08539 224(101)A-B. Omega table, area 01, northern Europe, pair A-B, (Norway-Liberia). 1975. cover title, xv+2-52 p.il. 4° [Issued with perforations.] + ●Item 378 (Rev. 1957)

D 5.317:224(101)A-B

08540 224(102)A-B. Omega table, area 02, central USSR, pair A-B (Norway-Liberia). 1975. cover title, xv+2-24 p.il. 4° [Issued with perforations.] + ●Item 378 (Rev. 1957)

D 5.317:224(102)A-B

08541 224(102)D-E. Omega table, area 02, central USSR, pair D-E. Reprinted 1975. cover title, xv+2-82 p.il. 4° [Issued with perforations.] + ●Item 378 (Rev. 1957)

D 5.317:224(102)D-E

08542 224(104)A-C. Omega table, area 04, Alaska, pair A-C (Norway-Hawaii, U.S.A.). 1975. cover title, xv+2-86 p.il. 4° [Issued with perforations.] + ●Item 378 (Rev. 1957)

D 5.317:224(104)A-C

08543 224(105)A-B. Omega table, area 05, Canada, pair A-B, (Norway-Liberia). 1975. cover title, xv+2-43 p.il. 4° [Issued with perforations.] + ●Item 378 (Rev. 1957)

D 5.317:224(105)A-B

08544 224(106)A-B. Omega table, area 06, Greenland, pair A-B (Norway-Liberia). 1975. cover title, xv+2-57 p.il. 4° [Issued with perforations.] + ●Item 378 (Rev. 1957)

D 5.317:224(106)A-B

08545 224(106)C-D. Omega propagation correction tables for 10.2 kHz, area 06, Greenland, station D (North Dakota). Reprinted 1975. cover title, x+49 p.il. 4° [Issued with perforations.] + ●Item 378 (Rev. 1957)

D 5.317:224(106)C-D

08546 224(107)A-B. Omega table, area 07, Mediterranean, pair A-B (Norway-Liberia). 1975. cover title, xv+2-101 p.il. 4° [Issued with perforations.] + ●Item 378 (Rev. 1957)

D 5.317:224(107)A-B

08547 224(111)A-B. Omega table, area 11, North America, pair A-B (Norway-Liberia). 1975. cover title, xv+2-74 p.il. 4° [Issued with perforations.] + ●Item 378 (Rev. 1957)

D 5.317:224(111)A-B

08548 224(112)A-B. Omega table, area 12, North Atlantic, pair A-B (Norway-Liberia). 1975. cover title, xv+2-103 p.il. 4° [Issued with perforations.] + ●Item 378 (Rev. 1957)

D 5.317:224(112)A-B

08549 224(112)A-C. Omega table, area 12, North Pacific, pair A-C, (Norway-Hawaii, U.S.A.). 1975. cover title, xv+2-58 p.il. 4° [Issued with perforations.] + ●Item 378 (Rev. 1957)

D 5.317:224(112)A-C

08550 224(ll2)B-E. Omega table, area 12, North Atlantic, pair B-E (Liberia-Reunion). 1975. cover title, xv+2-42 p.il. 4° [Issued with perforations.] + ●Item 378 (Rev. 1957)
D 5.317:224(ll2)B-E

08551 224(ll2)B-F. Omega table, area 12, North Atlantic, pair B-F (Liberia-Argentina). 1975. cover title, xv+2-68 p.il. 4° [Issued with perforations.] + ●Item 378 (Rev. 1957)
D 5.317:224(ll2)B-F

08552 224(ll7)A-B. Omega table, area 17, East Pacific, pair A-B, (Norway-Liberia). 1975. cover title, xv+2-6l p.il. 4° [Issued with perforations.] + ●Item 378 (Rev. 1957)
D 5.317:224(ll7)A-B

08553 224(ll8)A-B. Omega table, area 18, South Atlantic, pair A-B (Norway-Liberia). 1975. cover title, xv+2-36 p.il. 4° [Issued with perforations.] + ●Item 378 (Rev. 1957)
D 5.317:224(ll8)A-B

08554 229,v.l. Sight reduction tables for marine navigation, latitudes 0°-15°, inclusive. 1975. cover title, [2]+xxix+365+[2] p.il. large 8° [Pages in brackets pasted inside front and back covers.] + (Price upon application). ●Item 378 (Rev. 1957)
D 5.317:229/v.l

08555 261. Azimuths of celestial bodies of declination 24° to 70° for latitudes extending to 70° from the Equator, 7th edition, 1940. Reprinted 1975. vii+288 p.il. 4° + (Price upon application). ●Item 378 (Rev. 1957)
D 5.317:261

DOMESTIC AND INTERNATIONAL BUSINESS ADMINISTRATION, Commerce Dept. Washington, DC 20230

08556 Food industries data sources [with list of publications and description; by Leslie Herbert .] [Mar. 1975.] 59 p. 4° ([Consumer Goods and Services Division.]) + ●Item 231-A
C 57.2:F 73/3

Overseas business reports OBR (series). [Issued irregularly.] * Paper, $36.50 a yr., add $9.15 for foreign mailing; single copy, 50c.

08557 74-32. Trading in Hungary [with bibliography]; prepared by James A. Treichel . July 1974. 35 p. 4° [Issued with perforations.] ●Item 231-B
C 57.11:74-32

08558 74-36. Marketing in Iran; prepared by Michel F. Smith . Aug. 1974. 26 p. 4° [Issued with perforations.] ●Item 231-B
C 57.11:74-36

08559 74-40. World trade outlook for Far East. Sept. 1974. 9 p. 4° [Prepared by Office of International Marketing. Reprinted from Commerce today, July 22, 1974. Issued with perforations.] ●Item 231-B
C 57.11:74-40

08560 74-42. World trade outlook for Africa [articles]. Sept. 1974. 7 p.il. 4° [Prepared by Office of International Marketing. Reprinted from Commerce today, July 1974. Issued with perforations.] ●Item 231-B
C 57.11:74-42

08561 74-43. World trade outlook for Latin America [articles]. Sept. 1974. 6 p.il. 4° [Prepared by Office of International Marketing. Reprinted from Commerce today, July 22, 1974. Issued with perforations.] ●Item 231-B
C 57.11:74-43

08562 74-44. World trade outlook for western Europe and Canada. Sept. 1974. 12 p.il. 4° [Issued with perforations. Reprinted from Commerce today, July 22, 1974.] ●Item 231-B
C 57.11:74-44

08563 74-54. Marketing in Norway; by Harold A. McNitt . Oct. 1974. 27 p. 4° [Issued with perforations.] ●Item 231-B
C 57.11:74-54

08564 74-56. Marketing in Ireland. Nov. 1974. 20 p. 4° [Prepared in Northern Europe Division, Office of International Marketing, Bureau of International Commerce. Issued with perforations.] ●Item 231-B
C 57.11:74-56

08565 74-67. Marketing in Australia [with bibliography]; prepared by Nancy H. Keely . Dec. 1974. 37 p.il. 4° ([Office of International Marketing. Bureau of International Commerce.]) [Issued with perforations. Supersedes OBR 70-89, 71-065, 70-34.] ●Item 231-B
C 57.11:74-67

08566 74-69. Market profiles for Western Europe and Canada. Dec. 1974. 24 p. 4° [Prepared in Office of International Marketing, Bureau of International Commerce. Supersedes OBR 73-73.] ●Item 231-B
C 57.11:74-69

08567 75-08. Marketing in Singapore; prepared by Joseph E. Payne , jr. Mar. 1975. 30 p. 4° [Issued with perforations.] ●Item 231-B

C 57.11:75-08

08568 75-10. Marketing in Iceland; prepared by Harold A. McNitt . Mar. 1975. 16 p. 4° (Office of International Marketing, Bureau of International Commerce.) [Prepared by Economic Commercial Section, American Embassy, Reykjavik, Iceland, Northern Europe Division. Issued with perforations.] ●Item 231-B

C 57.11:75-10

08569 75-12. Marketing in Argentina; prepared by George M. Pollard . Mar. 1975. 25 p. map, 4° ([Latin America Division, Office of International Marketing, Bureau of International Commerce with contributions by U.S. Embassy in Buenos Aires.]) [Issued with perforations.] ●Item 231-B

C 57.11:75-12

08570 75-13. Marketing in Panama; prepared by Robert H. Stern and Walter M. Bastian , III. Mar. 1975. 20 p. 4° [Issued with perforations.] ●Item 231-B

C 57.11:75-13

08571 75-14. World trade outlook for Latin America. Mar. 1975. 6 p.il. 4° [Prepared by Office of International Marketing. Reprinted from Commerce today, Jan 20, 1975. Issued with perforations.] ●Item 231-B

C 57.11:75-14

08572 75-15. World trade outlook for Near East and North Africa. Mar. 1975. 9 p.il. 4° [Prepared by Commerce Action Group for Near East (CAGNE). Reprinted from Commerce today, Jan. 20, 1975. Issued with perforations.] ●Item 231-B

C 57.11:75-15

08573 75-16. World trade outlook for Africa. Mar. 1975. 8 p.il. 4° (Office of International Marketing.) [Issued with perforations.] ●Item 231-B

C 57.11:75-16

08574 75-22. United States foreign trade annual, 1968-74. Apr. 1975. 28 p. 4° [Prepared by International Trade Analysis Staff, International Economic Policy and Research. Issued with perforations.] ●Item 231-B

C 57.11:75-22

08575 75-24. Caribbean community and Common Market, their implications for United States business [with bibliography]; prepared by John M. Garner . June 1975. 11 p. 4° [Issued with perforations.] ●Item 231-B

C 57.11:75-24

08576 75-26. Marketing in Senegal [with bibliography]; prepared by Miles Henderson . June 1975. 15 p. 4° (Office of International Marketing, Bureau of International Commerce.) [Issued with perforations.] ●Item 231-B

C 57.11:75-26

08577 75-27. Marketing factors in Burma. June 1975. 10 p. 4° ([Prepared by Far East-South Asia Division, Office of International Marketing, Bureau of International Commerce.]) [Issued with perforations.] ●Item 231-B

C 57.11:75-27

DOMESTIC COMMERCE BUREAU, Commerce Dept. Washington, DC 20230

08578 Federal Government sources on crimes against business. [Sept. 1974.] 14 p. 4° *Paper, 30c. ●Item 215

C 57.502:C 86

DOMESTIC COUNCIL, Executive Office of the President Washington, DC 20500

08579 National growth and development, 2d biennial report to Congress submitted pursuant to sec. 703(a) of title 7, Housing and urban development act of 1970. Dec. 1974. x+100 p.il. ([HUD-386-CPD(2)].) [Prepared by interagency task force under direction of Committee on Community Development, Domestic Council.] *Paper, $1.40. ●Item 856-B-2

PrEx 15.9:974

DRUG ENFORCEMENT ADMINISTRATION, Justice Dept. Washington, DC 20539

08580 Cannabis sativa, lecture by John T. Maher . [1975.] [1]+37 p.il. 4° + ●Item 968-C

J 24.15:M 27

DEA personnel management series.

08581 7. Planning for retirement; by K. Dickinson . Apr. 1975. 30 p.il. + ●Item 968-E
J 24.16:7

08582 Erythroxylon coca, lecture [with list of references]; by John T. Maher . Mar. 1975. [1]+64 p.il. 4° [Title on cover: Coca and cocaine.] + ●Item 968-C
J 24.15:M 27/2

08583 Opium and its derivatives, lecture by John T. Maher . Mar. 1975. [1]+48 p.il. 4° + ●Item 968-C
J 24.15:M 27/3

EAST-WEST TRADE BUREAU, Commerce Dept. Washington, DC 20230

08584 East-West trade, American-Romanian economic accords, 1973-74; [prepared by Elizabeth A. Ausberry]. Mar. 1975. vii+31 p.il. 4° (Office of Joint Commission Secretariat.) * Paper, 85c. ●Item 212-A-1
C 57.402:Ac 7/973-74

08585 Selected trade and economic data of centrally planned economies; [prepared by George DeZelar]. May 1975. iv+66 p.il. 4° + ●Item 212-A-1
C 57.402:T 67

ECONOMIC DEVELOPMENT ADMINISTRATION, Commerce Dept. Washington, DC 20230

08586 Annual report, 1974. [1974.] [4]+88 p.il. 4° * Paper, $1.50. ●Item 130-F
C 46.1:974

08587 Qualified areas under Public works and economic development act of 1965, as amended, Public law 89-136. June 15, 1974. [2]+92 p. 4° + ●Item 130-J
C 46.25:974-3

08588 Zoning for small towns and rural counties. June 1975. [3]+90+[6] p.il. 4° + ●Item 130-D
C 46.2:Z 7

ECONOMIC OPPORTUNITY OFFICE, Executive Office of the President Washington, DC 20506

08589 Legal services manual for title 7 litigation. Revised Oct. 1973. [1975.] cover title, iii leaves +104+A-17 p. 4° [Prepared by National Employment Law Project, New York, N.Y., pursuant to grant from Office of Economic Opportunity and contract with Equal Employment Opportunity Commission.] +
PrEx 10.8:L 52/3

ECONOMIC RESEARCH SERVICE, Agriculture Dept. Washington, DC 20250

08590 Agricultural finance review, v.35, Oct. 1974 [with lists of references]. [1974.] cover title, ii+73 p.il. 4° + ●Item 18-A
A 93.9/10:35

*For Sale by Superintendent of Documents
+ Distribution Made by Issuing Office
#Not Available for Sale or Distribution

ERS (series).

08591 559. Economic tables. [Revised June 1975.] [1975.] 43 p. 4° ([National Economic Analysis Division.]) + ●Item 42-I
A 93.21:559

08592 584. Farmland, will there be enough? [with list of references; by M. L. Cotner , M. D. Skold and O. Krause]. [May 1975.] 16 p.il. + ●Item 42-I
A 93.21:584

08593 591. Farming and agribusiness activities of large multiunit firms; [by Donn A. Reimund]. [Mar. 1975.] vi+36 p.il. 4° + ●Item 42-I
A 93.21:591

08594 605. Revival of population growth in nonmetropolitan America; [by Calvin L. Beale]. [June 1975.] 16 p.il. ([Economic Development Division.]) [Includes list of other recent EDD publications.] + ●Item 42-I
A 93.21:605

ERS-foreign (series).

08595 364. Changes in exchange rates, impact on U.S. grain and soybean exports to Japan [with list of references; by Bruce L. Greenshields]. [July 1974.] iv+17 p.il. + ●Item 76-G
A 93.21/2:364

FDD field report.

08596 45. Demand and supply potentials for South Vietnam's fishery industry; [by Howard L. Steele , Harlan C. Lampe and Robert D. Niehaus]. July 1974. cover title, x+54 p.il. 4° (International Development Center.) [Prepared in cooperation with Agency for International Development and Vietnam Ministry of Agriculture and Land Development. Abstract on p. 2 of cover.] +
A 93.37:45

Foreign agricultural economic report.

08597 99. Feed-livestock economy of Poland: prospects to 1980 [with list of references; by H. Christine Collins]. [Jan. 1975.] cover title, vi+93 p. 4° [Text on p. 2 of cover.] + ●Item 42-B
A 93.27:99

08598 100. Agricultural situation in Western Europe, review of 1974 and outlook for 1975. [Apr. 1975.] [2]+ii+47 p.il. 4° + ●Item 42-B
A 93.27:100

08599 102. Agricultural situation in Eastern Europe, review of 1974 and outlook for 1975. [Apr. 1975.] iv+23 p. 4° + ●Item 42-B
A 93.27:102

08600 106. Measuring green revolution, impact of research on wheat and rice production [with lists of references and notes; by] Dana G. Dalrymple . July 1975. iii+40 p.il. 4° (Foreign Development Division.) [Prepared in cooperation with Agency for International Development. Abstract on p. 2 of cover.] + ●Item 42-B
A 93.27:106

08601 108. Agricultural situation in Africa and West Asia, review of 1974 and outlook for 1975. [May 1975.] v+61 p.il. 4° + ●Item 42-B
A 93.27:108

08602 Grain-fed versus grass-fed beef production [with list of references]; by James E. Nix . Apr. 1975. [1]+37-42 p. 4° (Commodity and Economics Division.) [Reprinted from Livestock and meat situation, LMS-202, Apr. 1975.] + ●Item 24-C
A 93.15/a:B 39

08603 Proposed changes in relationship between marbling, maturity, and quality grade, [comparison of present and proposed beef grades by Kenneth E. Nelson and Roy N. Van Arsdall]. Dec. 1974. 4 p.il. 4° [Supplement to Livestock and meat situation.] +
A 93.15/a:M 32

08604 Rice situation. Apr. 1975. 23 p.il. 4° (RS-25.) + ●Item 21-P
A 93.11/3:25

08605 To feed developing world, [remarks by Quentin M. West at meetings of Sarasota-Manatee chapters of United Nations Association of

U.S.A., in Sarasota and Port Charlotte, Fla., on Jan. 13 and 14, 1975]. [1975.] 7 p.il. +

A 93.22:W 52/2

08606 U.S. foreign agricultural trade statistical report, calendar year 1974. [May 1975.] cover title, xvii+308 p. 4° (Statistical Program Area, Foreign Demand and Competition Division.) [Supplement to Monthly foreign agricultural trade of United States.] + ●Item 42-E

A 93.17/3:974

08607 World agricultural situation. June 1975. 47 p.il. 4° (WAS-7.) + ●Item 78-A

A 93.29/2:7

EDUCATION OFFICE, Health, Education, and Welfare Dept.
Washington, DC 20202

08608 Administration of public laws 81-874 and 81-815, 23rd annual report of Commissioner of Education, June 30, 1973. [1974, published 1975.] vii+224 p.il. 4° (DHEW publication (OE) 74-07300.) [Appendix B of annual report of Commissioner of Education, Mar. 31, 1974. Prepared by Division of Assistance in federally affected areas. Includes letter of transmittal.] * Paper, $2.95 (S/N 1780-01283). ●Item 460-A-22

HE 5.1/2:23

08609 Applicant manual for local educational agency grants, Emergency school aid act (Title 7, P.l.92-318, as amended by P.l.93-380). Revised Apr. 1975. [1975.] [95] p. 4° + ●Item 461-A (Rev. 1965)

HE 5.6/2:G 76/6

08610 Child care and development occupations, competency based teaching modules, overview for program development [with bibliographies]. [1974.] [1653] p.il. 4° [Developed pursuant to grant OEG-O-71-4431 (357) in cooperation with Atlanta Public Schools, Instruction Division. Issued with perforations and marginal index tabs on cardboard showing chapter numbers and titles.] * Paper, $22.60 (S/N 1780-01360). ●Item 461-A (Rev. 1965)

HE 5.6/2:C 73/2

08611 Education in U.S.S.R., annotated bibliography of English-language materials, 1965-73; by Nellie Apanasewicz . [1975.] x+92 p. (DHEW publication (OE) 74-19111.) * Paper, $1.35 (S/N 1780-01338). ●Item 455-D

HE 5.10:Un 33/2

08612 Introduction to career education. [1975.] v+40 p. 4° (DHEW publication (OE) 75-00504.) * Paper, $1.05. ●Item 461 (Rev. 1965)

HE 5.2:C 18/5

National assessment of educational progress, project of Education Commission of the States: Reports.

08613 04-MA-01. Math fundamentals, selected results from first national assessment of mathematics. Jan. 1975. xiv+41+[1] p.il. 4° * Paper, $1.10. ●Item 461 (Rev. 1965)

HE 5.2:As 7/rp.04-MA-01

08614 Speech improvement activity book; by Elizabeth Lynch and Jeanne Ross . Revised edition. 1975. [70] leaves il. 4° (NCEMMH reprint series; publication NC-75.902.) [National Center on Educational Media

and Materials for Handicapped, Columbus, Ohio.] * Paper, $5.85 per set (includes HE 19.108:Sp 3/2). ●Item 461-A (Rev. 1965)

HE 19.108:Sp 3

08615 Speech improvement for trainable retarded, manual for classroom teacher; by Elizabeth Lynch and Jeanne Ross . Revised edition. 1975. [1]+iv+122 leaves il. 4° (NCEMMH reprint series; publication NC-75.901.) [National Center on Educational Media and Materials for Handicapped, Columbus, Ohio.] * Paper, $5.85 per set (includes HE 19.108:Sp 3). ●Item 461-A (Rev. 1965)

HE 19.108:Sp 3/2

08616 State compensatory education programs. [1975.] vi+73 p. 4° (DHEW publication (OE) 75-07107.) * Paper, $1.40. ●Item 461 (Rev. 1965)

HE 19.102:C 73

08617 Study of child variance, exercise book [with lists of references; by] William C. Rhodes . 1975. iii+191+vii+397 p.il. 4° [Conceptual Project in Emotional Disturbance, Institute for Study of Mental Retardation and Related Disabilities, University of Michigan, Ann Arbor, Mich. Some pages printed as leaves. Contains copyright material.] + Paper, $1.25, Publications Distribution Service, University of Michigan, 615 East University, Ann Arbor, MI 48106. ●Item 461 (Rev. 1965)

HE 5.2:C 43/6/exer.

Study of child variance.

08618 v.4. Future [with list of references; by] William C. Rhodes . 1975. vi+105 p. 4° (Conceptual project in emotional disturbance; Institute for Study of Mental Retardation and Related Disabilities, University of Michigan, Ann Arbor.) [Copyright 1975, University of Michigan. Project performed pursuant to OEG-0-71-3680 grant from Education Office.] + Paper, $1.25, Publications Distribution Service, University of Michigan, 615 East University, Ann Arbor, MI 48106. ●Item 461 (Rev. 1965)

HE 5.2:C 43/6/v.4

08619 Title 1 ESEA, how it works, guide for parents and parent advisory councils. [1973.] vi+67 p.il. 4° (DHEW publication (OE) 73-07104.) * Paper, $1.15 (S/N 1780-01231). ●Item 461-A (Rev. 1965)

HE 5.6/2:El 2

EMPLOYEES COMPENSATION APPEALS BOARD, Labor Dept. Washington, DC 20210

08620 Decisions of Employees Compensation Appeals Board, Supplement 4, index digest, v.22-24. [1975.] ix+181 p. (Office of Solicitor [of Labor, Division of General Legal Services].) + ●Item 749-B

L 28.9:22-24/ind.

ENERGY RESEARCH AND DEVELOPMENT ADMINISTRATION Washington, DC 20545

ERDA research and development reports.

08621 CONF-731005. Cell cycle in malignancy and immunity [with lists of references]. 1975. cover title, viii+605 p.il. (ERDA symposium series.) [Proceedings of 13th annual Hanford Biology Symposium at Richland, Washington, Oct. 1-3, 1973, sponsored by Batelle Pacific Northwest Laboratories and Atomic Energy Commission. ISBN 0-87079-016-6.] § Paper, $13.60.
L.C. card 74-600181

ER 1.11:CONF-731005

08622 CONF-750209. Uranium enrichment conference, Oak Ridge, Tenn., Feb. 13-14, 1975. [1975.] cover title, [4]+101 p.il. 4° [Sponsored by Energy Research and Development Administration, Division of Production and Materials Management, Oak Ridge Operations Office in cooperation with Union Carbide Corporation, Nuclear Division.] § Paper, $5.45.

ER 1.11:CONF-750209

08623 ERDA-4. DCTR fusion-fission energy systems review meeting, Dec. 3-4, 1974, Germantown, Md. [with lists of references; edited by] S. Locke Bogart . [1975.] cover title, [3]+i+382 p.il. 4° [Includes copyright material.] *Paper, $4.50. ●Item 1051-C

ER 1.11:ERDA-4

08624 ERDA-48. National plan for energy research development and demonstration, creating energy choices for future: v.I, Plan. [1975.] [103] p.il. 4° *Paper, $1.70. ●Item 1051-C

ER 1.11:ERDA-48/v.1

08625 FIND-50219. Fiche index for nuclear dockets: Oyster Creek Nuclear Power Plant, unit 1, Jersey Central Power and Light Company; [Wanda H. Williams , editor]. Feb. 1975. cover title, xi+28 p. 4° (Advisory Commission on Reactor Safeguards, United States Nuclear Regulatory Commission.) [Issued with perforations.] § Paper, $4.00.

ER 1.11:FIND-50219

08626 FIND-50245-R1-S1. Fiche index for nuclear dockets: Millstone Nuclear Power Station, unit 1, Northeast Nuclear Energy Company; [Faye H. Horn , editor]. Dec. 1974. cover title, ix+6 p. 4° (Advisory Commission on Reactor Safeguards, United States Nuclear Regulatory Commission.) [Issued with perforations.] § Paper, $4.00.

ER 1.11:FIND-50245-R1-S1

08627 FIND-50275-S1. Fiche index for nuclear dockets: Diablo Canyon Nuclear Power Plant, units 1 and 2, Pacific Gas and Electric Company (operating license stage); [Wanda H. Williams , editor]. Jan. 1975. cover title, vi+22 p. 4° (Advisory Commission on Reactor Safeguards, United States Nuclear Regulatory Commission.) [Issued with perforations.] § Paper, $4.00.

ER 1.11:FIND-50275-S 1

08628 FIND-50471. Fiche index for nuclear dockets: Pilgrim Nuclear Power Station, unit 2, Boston Edison Company (construction-permit stage); Faye H. Horn , editor. Dec. 1974. cover title, iv+31 p. 4° (Advisory Committee on Reactor Safeguards, United States Nuclear Regulatory Commission.) [Issued with perforations.] § Paper, $4.00.

ER 1.11:FIND-50471

08629 MERC/TPR-75/1. Removal of hydrogen sulfide from hot low-BTU gas with iron oxide-fly ash sorbents; by E. C. Oldaker , A. M. Poston , jr. and W. L. Farrior, jr. Feb. 1975. cover title, [3]+7 p.il. 4° § Paper, $4.00.

ER 1.11:MERC/TPR-75/1

08630 TID-26615. CAMAC, definition of IML, language for use in CAMAC systems. Jan. 1975. cover title, iv+36 p. 4° [Prepared by ESONE Committee, Software Working Group (ESWG), AEC NIM Committee, Software Working Group (NSWG).] * Paper, 85c. ●Item 1051-C

ER 1.11:TID-26615

08631 Nevada operations. [1975.] cover title, 60 p. oblong large 8° [One page left blank for notes.] +

ER 1.2:N 41

ENGINEERS CORPS (Army), Defense Dept.

Note.—Orders or requests for publications listed below which are not sold by the Superintendent of Documents should be sent to the preparing and issuing office indicated. Address requests to the U.S. Army Corps of Engineers and add the city and state shown. Publications shown as initiated and issued by the Chief of Engineers should be sent to: Office of the Chief of Engineers, Publications Depot, 890 Pickett Street, Alexandria, VA 22304.

Army Engineer Division, North Pacific, Bonneville, Oreg.: Technical report. (Division Hydraulic Laboratory.)

08632 97-1. Spillway and stilling basin, John Day Dam, Columbia River, Oreg. and Wash., hydraulic model investigation; by L. Z. Perkins . Nov. 1974. [116] p.il. 4° [Sponsored by U.S. Army Engineer District, Walla Walla, Wash.] #

D 103.44:97-1

ARO report.

08633 73-3. Transactions of 19th conference of Army mathematicians, sponsored by Army Mathematics Steering Committee, May 23-25, 1973, pts. 1-2. Dec. 1973. 2v., xxii+1190 p. 4° (Chief of research and development.) +

D 101.52/7:73-3/pt.1,2

Cold Regions Research and Engineering Laboratory, Hanover, N.H.: Research report.

08634 329. Differential sea ice drift [with lists of literature cited; by] W. D. Hibler 3d, W. F. Weeks , A. Kovacs and S. F. Ackley. Mar. 1975. cover title, v+37 p.il. 4°

[Prepared for National Science Foundation under NSF grants AG 344 and AG 492; and Advanced Research Projects Agency under ARPA order 1615.] #

D 103.33/3:329

08635 331. Digital computer simulation of annual snow and soil thermal regimes at Barrow, Alaska [with list of literature cited; by] S. I. Outcalt , C. Goodwin , G. Weller and J. Brown. Mar. 1975. cover title, iv+18 p.il. 4° [Prepared for Office, Chief of Engineers and National Science Foundation under NSF grant 29342.] #

D 103.33/3:331

Cold Regions Research and Engineering Laboratory, Hanover, N.H.: Special report.

08636 215. Protected membrane roofing system installation at Hanover, N.H. [with selected bibliography; by] David Schaefer . Dec. 1974. iii+29 p.il. 4° [Prepared for Directorate of Military Construction, Office, Chief of Engineers, DA project 4A062103A894 by Corps of Engineers.] #

D 103.33/2:215

08637 216. Summer climate at selected sites on Ross Ice Shelf and Greenland ice sheet [with list of literature cited; by] Michael A. Bilello and Roy E. Bates . Jan. 1975. iii+17 p.il. 4° [Sponsored by National Science Foundation, Office of Polar Programs under grant AG 394.] #

D 103.33/2:216

08638 219. Simulated snowdrift patterns, evaluation of geometric modeling criteria for three dimensional structure [with list of literature cited; by] Darryl J. Calkins . Mar. 1975. cover title, iv+15 p.il. 4° [Prepared for Directorate of Military Construction, Office, Chief of Engineers, under DA project 4A162121A894.] #

D 103.33/2:219

08639 225. Accumulation of atmospheric pollutants near Fairbanks, Alaska during winter [with list of literature cited; by] T. F. Jenkins , R. P. Murrman , and B. E. Brockett. Apr. 1975. cover title, iv+27 p.il. 4° [Prepared for Directorate of Military Construction, Office, Chief of Engineers.] #

D 103.33/2:225

08640 227. Holographic technique for measurements of strain [with selected bibliography; by] R. H. Berger , S. J. Marshall , R. H. Munis, M. E. Fourney. May 1975. cover title, iii+9 p.il. 4° #

D 103.33/2:227

08641 229. Hook anchor tests in frozen and unfrozen ground; [by] Austin Kovacs . May 1975. cover title, iv+31 p.il. 4° [Prepared for U.S. Army Materiel Command.] #

D 103.33/2:229

08642 230. Use of side-looking airborne radar to determine lake depth on Alaskan north slope [with list of literature cited; by] P. V. Sellmann , W. F. Weeks , W. J. Campbell. May 1975. cover title, iii+6 p.il. 1 pl. 4° [Prepared for Water Resources Division, U.S. Geological Survey; Arctic Program, Office of Naval Research; Research and Development Office, Office, Chief of Engineers.] #

D 103.33/2:230

Cold Regions Research and Engineering Laboratory, Hanover, N. H.: Technical report.

08643 256. Model studies of drifting snow patterns at Safeguard facilities in North Dakota [with list of literature cited; by] Darryl J. Calkins . Nov. 1974. iii+17 p.il. 4° [Prepared for U.S. Army Engineer Division, Huntsville, Ala.] #

D 103.33:256

Construction Engineering Research Laboratory, Champaign, Ill.: Technical manuscript.

08644 M-119. Evaluation of chemical technique to determine water and cement content of fresh concrete; by P. A. Howdyshell . Jan. 1975. cover title, 32 p.il. 4° [Prepared under project 4A762719AT05; task 03, work unit 001, Rapid testing-plastic PCC.] § (Price upon application).

D 103.53/2:M-119

Construction Engineering Research Laboratory, Champaign, Ill.: Technical report.

08645 C-14. Evaluation system for proposed theater of operations structures: v.2; Technical report [with bibliographies]; by T. C. Ryan . Jan. 1975. cover title, 106 p. 4° § (Price upon application).

D 103.53:C-14

08646 C-15. Pavement functional condition indicators [with list of references]; by Mohamed Y. Shahin , Michael I. Darter . Feb. 1975. cover title, 94 p.il. 4° [Condition indicators for military pavements.] $ (Price upon application).
D 103.53:C-15

08647 D-48. Army family housing, preferences and attitudes about housing interiors: v.1, Methodology and general results, preferences of occupants in military family housing; by D. L. Dressel , R. L. Brauer , R. D. Neathammer, C. B. Hahn, R. S. Gorham, J. E. Francis. Feb. 1975. cover title, 68 p.il. 4° $ (Price upon application).
D 103.53:D-48/v.1

08648 D-48. Army family housing, preferences and attitudes about housing interiors: v.2, Preferences; by D. L. Dressel , R. L. Brauer , R. D. Neathammer, C. B. Hahn, R. S. Gorham, J. E. Francis. Mar. 1975. cover title, 86 p.il. 4° [Prepared under project 4A664P17895; task 03; work unit 002, Preferences of occupants in military housing.] $ (Price upon application).
D 103.53:D-48/v.2

08649 M-122. Evaluation of fracture of plain concrete, fibrous concrete, and mortar using scanning electron microscope [with list of references]; by James Aleszka , Gary Schnittgrund . Mar. 1975. cover title, 67 p.il. 4° [Prepared under project 4A161102B52E; task 09; work unit 003, Characterization of fracture in engineering materials.] $ (Price upon application).
D 103.53:M-122

Construction Engineering Research Laboratory, Champaign, Ill.: Interim report.

08650 M-123. Effect of lack of penetration defects on static tensile behavior of high-strength structural steel weldments [with list of references]; by F. V. Lawrence , jr., E. P. Cox , E. M. Honig, jr. Feb. 1975. cover title, 42 p.il. 4° [Prepared under project 4DM728012A0K1; task 02; work unit 102, Engineering criteria for welds. Contains copyright material.] #
D 103.53/5:M-123

Environmental impact statement.

08651 Caesar Creek Lake project, Ohio [draft updated]. Dec. 1973. cover title, [355] leaves, il. 4° [Prepared by Army Engineer District, Louisville, Ky. Includes technical appendix.] #
D 103.62:C 11/973

08652 Caesar Creek Lake project, Ohio: v.1, [Final updated]. Apr. 1974. cover title, [367] p.il. 4° [Prepared by Army Engineer District, Louisville, Ky. Includes technical appendix.] #
D 103.62:C 11/974/v.1

08653 Caesar Creek Lake project, Ohio: v.2, Comments and responses [final updated]. Apr. 1974. cover title, [753] p.il. 4° [Prepared by Army Engineer District, Louisville, Ky.] #
D 103.62:C 11/974/v.2

08654 East Fork Lake project, Ohio [final updated, with list of references]. Apr. 1974. 2 v., cover title, [962] p.il. 4° [Includes technical appendix, comment and responses.] #
D 103.62:Ea 7/v.1,2

08655 Mill Creek Local Protection project, Mill Creek basin, Ohio [draft]. Jan. 1974. cover title, [130] leaves, il. 13 pl., 4° [Prepared by Army Engineer District, Louisville, Louisville, Ky.] #
D 103.62:M 6

EP (series).

08656 1105-1-2. Ecology. Mar. 1972. cover title, [13] p.il. 4° (Public Affairs Office.) #
D 103.43:1105-1-7

08657 Fall City engineers, history of Louisville District, Corps of Engineers, United States Army; [by] Leland R. Johnson . [1975.] v+[1]+347 p.il. [Illustrated lining papers are colored.] + ●Item 337
D 103.2:F 15

Flood plain information (series).

08658 Albuquerque Arroyos: pt.1, Albuquerque, N.Mex. [June 1970, revised Feb. 1974.] [1974.] cover title, [3]+iv+32 p. 21 pl. 4° [Prepared for Albuquerque Metropolitan Arroyo Flood Control Authority by Dept. of Army, Albuquerque District, Corps of Engineers, Albuquerque, N.Mex.] #
D 103.47:Al 1/11/pt.1/rev

*For Sale by Superintendent of Documents
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08659 Big Wills Creek, Little Wills Creek, and Little Wills tributary, vicinity of Collinsville, Ala. June 1974. cover title, [4]+15 p.il. 15 pl. 4° [Prepared for Collinsville Planning Commission by Dept. of Army, Mobile District, Corps of Engineers, Mobile, Ala.] #

D 103.47:C 69

08660 Carlanna Creek, Ketchikan, Alaska. June 1974. cover title, 3+ii+27 p.il. 6 pl. 4° [Prepared for Ketchikan Gateway Borough by Dept. of Army, Alaska District, Corps of Engineers, Anchorage, Alaska.] #

D 103.47:K 49/4

08661 Contoocook River and Beards Brook, Henniker and Hillsborough, N.H. Oct. 1974. cover title, [4]+i+33 p.il. 13 pl. 4° [Prepared by Dept. of Army, New England Division, Corps of Engineers, Waltham, Mass.] #

D 103.47:H 38/2

08662 Cumberland River, Richland and Fighting Creeks, Barbourville, Ky. Apr. 1974. cover title, [3]+i+36 p.il. 14 pl. 4° [Prepared for city of Barbourville by Dept. of Army, Nashville District, Corps of Engineers, Nashville, Tenn.] #

D 103.47:B 23

08663 Cuyahoga River, Franklin Twp, city of Streetsboro and Shalersville Twp, Portage County, Ohio. June 1974. cover title, [2]+ii+30+[1] p.il. 10 pl. 4° [Prepared for Ohio Department of Natural Resources, Division of Planning, Flood Management Section, and Tri-County Regional Planning Commission by Corps of Engineers, U.S. Army, Buffalo District.] #

D 103.47:P 83/5

08664 Farmington Bay tributaries, Farmington-Centerville, Utah. June 1974. cover title, [2]+ii+50 p.il. 18 pl. 4° [Prepared for Davis County, by Dept. of Army, Sacramento District, Corps of Engineers, Sacramento, Calif. Errata sheet, 1 p., issued also.] #

D 103.47:F 22/4

08665 Hinton, Shobe, and Willow Creeks, Heppner, Oreg. June 1974. cover title, [4]+i+35 p.il. 14 pl. 4° [Prepared for city of Heppner by Dept. of Army, Walla Walla District, Corps of Engineers, Walla Walla, Wash.] #

D 103.47:H 41

08666 Hoadley Creek, Ketchikan, Alaska. June 1974. cover title, [3]+ii+23 p.il. 7 pl. 4° [Prepared for Ketchikan Gateway Borough by Dept. of Army, Alaska District, Corps of Engineers, Anchorage, Alaska.] #

D 103.47:K 49/4

08667 Jordan River complex 2, (Jordan River and Dry, Willow, and Corner Canyon Creeks) Midvale-Draper, Utah. Mar. 1974. cover title, [2]+ii+38 p.il. 28 pl. 4° [Prepared for Utah Division of Water Resources and Salt Lake County, by Dept. of Army, Sacramento District, Corps of Engineers, Sacramento, Calif.] #

D 103.47:M 58/2

08668 Kaskaskia River and tributaries, Coles County, Ill. Aug. 1972. cover title, [3]+i+23 p.il. 22 pl. 4° [Prepared for county of Coles by Dept. of Army, St. Louis District, Corps of Engineers, St. Louis, Mo.] #

D 103.47:C 67

08669 Ohio River, Boyd County, Ky. Sept. 1974. cover title, iv+38 p.il. 8 pl. 4° [Prepared for Commonwealth of Kentucky, Department for Natural Resources and Environmental Protection, by Dept. of Army, Huntington District Corps of Engineers, Huntington, W.Va.] #

D 103.47:B 69/2

08670 Portneuf River, Inkom, Idaho and vicinity. Apr. 1974. cover title, [3]+i+30 p.il. 11 pl. 4° [Walla Walla District, Corps of Engineers, Walla Walla, Wash.] #

D 103.47:In 5

08671 Saint Johns River and Lake Beresford, Volusia and Lake Counties, Fla. Sept. 1974. cover title, [4]+25 p.il. 9 pl. 4° [Prepared for Board of County Commissioners of Volusia and Lake Counties, Fla. by Corps of Engineers, U.S. Army, Jacksonville, Fla. District.] #

D 103.47:V 88/2

08672 Sappa Creek, Oberlin, Kans. Nov. 1973. cover title, a-c+i+24 p.il. 8 pl. 4° [Prepared for city of Oberlin, Kans. by Corps of Engineers, U.S. Army, Kansas City District.] #

D 103.47:Ob 2

08673 Shoal Creek basin, Kansas City, Mo. Sept. 1974. cover title, a-b+i+25 p.il. 33 pl. 4° [Prepared for city of Kansas City, Mo., by Corps of Engineers, U.S. Army, Kansas City District.] #

D 103.47:K 13/2

08674 Snake River, city of Warren, Minn. Sept. 1973. cover title, [2]+ii+34 p.il. 10 pl. 4° [Prepared for city of Warren by Dept. of Army, St. Paul District, Corps of Engineers, St. Paul, Minn.] #

D 103.47:W 25

08675 South Santiam River, Sweet Home, Oreg. June 1974. cover title, [3]+i+26 p.il. 14 pl. 4° [Prepared for Linn County, by Dept. of Army, Portland District, Corps of Engineers, Portland, Oreg.] #

D 103.47:Sw 3

08676 Southeast stream group, Stockton, Calif. June 1974. cover title, [5]+iii+53 p.il. 28 pl. 4° [Prepared for San Joaquin County by Dept. of Army, Sacramento District, Corps of Engineers, Sacramento, Calif.] #

D 103.47:St 6/2

08677 Trail Creek, Ketchum-Sun Valley, Idaho. June 1974. cover title, [3]+i+20 p.il. 12 pl. 4° [Prepared for Blaine County by Dept. of Army, Walla Walla District, Corps of Engineers, Walla Walla, Wash.] #

D 103.47:K 49/5

08678 Turkey Creek, metropolitan Kansas City. Jan. 1974. cover title, a-c+[1]+i+40 p.il. 23 pl. 4° [Prepared for Metropolitan Kansas City by Corps of Engineers, U.S. Army, Kansas City District.] #

D 103.47:K 13

08679 Tuscarawas River and Wolf Creek, Summit County, Ohio. Apr. 1974. cover title, iv+32 p.il. 9 pl. 4° [Prepared for State of Ohio, Department of Natural Resources by Department of Army, Huntington District, Corps of Engineers, Huntington, W.Va.] #

D 103.47:Su 6

08680 Wekiva River, Seminole, Orange, and Lake Counties, Fla. Sept. 1974. cover title, [3]+i+29 p.il. 13 pl. 4° [Prepared for Board of County Commissioners of Seminole County by Corps of Engineers, U.S. Army, Jacksonville, Fla. District.] #

D 103.47:Se 5/2

08681 Wills Creek, Leatherwood Creek and Crooked Creek in area of Cambridge and Byesville, Guernsey County, Ohio December 1973. cover title, iv+[2]+30 p.il. 6 pl. 4° [Prepared for State of Ohio, Dept. of Natural Resources by Dept. of Army, Huntington District Corps of Engineers, Huntington, W.Va.] #

D 103.47:G 93

08682 Withlacoochee River, Sumter County, Fla. Sept. 1974. cover title, [4]+i+31 p.il. 25 pl. 4° [Prepared for Board of County Commissioners of Sumter County by Corps of Engineers, U.S. Army, Jacksonville, Fla. District.] #

D 103.47:Su 6/2

08683 Floods in Gimlet-Triumph, Idaho, East Fork Big Wood River. [1975.] [2] p.il. f° folded into narrow 8° size. [Prepared from data in report Flood plain information, Gimlet-Triumph, Idaho, East Fork Big Wood River.] #

D 103.47/2:G 42/2

08684 Floods in Greene County, Pa. [1975.] [2] p.il. f° folded into narrow 8° size. [Prepared from data in report Flood plain information, Monogahela River, Greene County, Pa.] #

D 103.47/2:G 83

08685 Floods in Jericho-Richmond, Vt., Winooski River. [1975.] [2] p.il. f° folded into narrow 8° size. [Prepared from data in report Flood plain information, Winooski River, Towns of Jericho and Richmond, Vt.] #

D 103.47/2:J 47

08686 Floods in Mohawk Valley, Ilion, N.Y., to Utica, N.Y., Mohawk River, Moyer Creek. [June 1972.] [2] p.il. f° folded into narrow 8° size. [Prepared from data in report Flood plain information, Mohawk River, Ilion to Utica, N.Y.] #

D 103.47/2:Il 5

08687 Floods in Pomeroy, Wash., Pataha Creek. [1974.] [2] p. f° folded into narrow 8° size. [Prepared from data in report Flood plain information, Pomeroy, Wash., Pataha Creek.] #

D 103.47/2:P 77

08688 Floods in Port Allegany, Pa. [1974.] [2] p.il. f° folded into narrow 8° size. [Prepared from data in report Flood plain information, Allegheny River and Lillibridge Creek, Port Allegany, Pa.] #

D 103.47/2:P 83/4

08689 Floods in vicinity of Kokomo, Ind., Wildcat Creek & Kokomo Creek, how to avoid damage. [1975.] 2 p.il. oblong large 4° folded into narrow

8° size. [Prepared from data in report Flood plain information, Wildcat Creek & Kokomo Creek, vicinity of Kokomo, Howard County, Ind.] #

D 103.47/2:K 82

08690 Floods in vicinity of Peru, Ind., how to avoid damage. June 1973. 2 p.il. oblong f° folded into narrow 8° size. [Prepared from data in report Flood plain information, Wabash River, Miami County and Peru, Ind.] #

D 103.47/2:P 44

08691 Floods in vicinity of Shelbyville, Ky., how to avoid damage. Mar. 1973. [2] p.il. oblong f° folded into narrow 8° size. [Prepared from data in report Flood plain information, Clear Creek and Mulberry Creek, vicinity of Shelbyville, Ky.] #

D 103.47/2:Sh 4

08692 Floods on Beaverdam Creek, Hanover County, Va. [1975.] [2] p.il. f° folded into narrow 8° size. [Prepared from data in report Flood plain information, Beaverdam Creek, Hanover County, Va.] #

D 103.47/2:H 19/3

08693 Floods on Big and Little Fossil Creeks, Fort Worth, Tex., how to avoid damages. May 1974. [2] p.il. oblong f° folded into narrow 8° size. [Prepared from data in report Flood plain information, Big and Little Fossil Creeks, Fort Worth, Tex.] #

D 103.47/2:F 77 w/2

08694 Floods on Black Bayou and tributaries, area of Atlanta, Tex. Feb. 1974. 2 p.il. f° folded into narrow 8° size. [Prepared from data in report Flood plain information, Atlanta, Tex., Black Bayou and tributaries.] #

D 103.47/2:At 6/4

08695 Floods on Bluestone River and tributaries, Bluefield, Va. [1974.] [2] p.il. f° folded into narrow 8° size. [Prepared from data in report Flood plain information, Bluestone River and tributaries, Bluefield, Va.] #

D 103.47/2:B 62

08696 Floods on Brush Bayou and tributaries, area of Shreveport, La. Feb. 1974. [2] p.il. f° folded into narrow 8° size. [Prepared from data in report Flood plain information, Shreveport, La., no. 2, Brush Bayou and tributaries.] #

D 103.47/2:Sh 8

08697 Floods on Carlanna Creek, Ketchikan, Alaska. [1975.] [2] p.il. f° folded into narrow 8° size. [Prepared from data in report Flood plain information, Carlanna Creek, Ketchikan, Alaska.] #

D 103.47/2:K 49/4

08698 Floods on Contoocook River and Nubanusit Brook, Petersborough, N.H. Sept. 1938. [2] p.il. f° folded into narrow 8° size. [Prepared from data in report Flood plain information, Petersborough, N.H.] #

D 103.47/2:P 44

08699 Floods on Coulee Ile des Cannes, area of Scott, La., and Lafayette Parish. [Dec. 1973.] [2] p.il. f° folded into narrow 8° size. [Prepared from data in report Flood plain information, Coulee Ile des Cannes and tributaries, town of Scott, Lafayette Parish, La.] #

D 103.47/2:Sco 8

08700 Floods on Cuivre River and tributaries within St. Charles County, Mo. [1975.] [2] p.il. f° folded into narrow 8° size. [Prepared from data in report Flood plain information, Cuivre River and Big Creek, St. Charles County, Mo.] #

D 103.47/2:Sa 2 c/3

08701 Floods on Cumberland River, Richland and Fighting Creeks, Barbourville, Ky. Jan. 1946. [2] p.il. f° folded into narrow 8° size. [Prepared from data in report Flood plain information, Cumberland River, Richland and Fighting Creeks, Barbourville, Ky.] #

D 103.47/2:B 23

08702 Floods on Fountain Creek, Colorado Springs and Manitou Springs. [1974.] 2 p.il. f° folded into narrow 8° size. [Prepared from data in report Flood plain information Colorado Springs-Manitou Springs, Colo.] #

D 103.47/2:C 71/3

08703 Floods on Hoadley Creek, Ketchikan, Alaska. [1975.] [2] p.il. f° folded into narrow 8° size. [Prepared from data in report Flood plain information, Hoadley Creek, Ketchikan, Alaska.] #

D 103.47/2:K 49/5

08704 Floods on Kaskaskia River and tributary creeks, Coles County, Ill. [1974.] [2] p.il. f° folded into narrow 8° size. [Prepared from data in report Flood plain information, Kaskaskia River and tributaries, Coles County, Ill.] #

D 103.47/2:C 67

08705 Floods on Kaskaskia River and tributaries, Douglas County, Ill., no.1. [1974.] 2 p.il. f° folded into narrow 8° size. [Prepared from data in report Flood plain information, Kaskaskia River, Bear Creek, Lake Fork Creek, West Fork Creek, and 'A' Creek, Douglas County, Ill.] #

D 103.47/2:D 47

08706 Floods on Kaskaskia River and Dry Fork Creek, Douglas County, Ill., no.2. [1974.] [2] p.il. f° folded into narrow 8° size. [Prepared from data in report Flood plain information, Kaskaskia River and Dry Fork Creek, Douglas County, Ill.] #

D 103.47/2:D 74/2

08707 Floods on Ketchikan Creek, Ketchikan, Alaska. [1975.] [2] p.il. f° folded into narrow 8° size. [Prepared from data in report Flood plain information, Ketchikan Creek, Ketchikan, Alaska.] #

D 103.47/2:K 49/2

08708 Floods on Little Androscoggin River, Auburn, Poland, Mechanic Falls, and Minot, Maine. [1975.] [2] p.il. f° folded into narrow 8° size. [Prepared from data in report Flood plain information, Little Androscoggin River, Auburn, Poland, Minot and Mechanic Falls, Maine.] #

D 103.47/2:Au 1/3

08709 Floods on Lynn Camp Creek and East Fork Lynn Camp Creek, Corbin, Ky. [1975.] [2] p.il. f° folded into narrow 8° size. [Prepared from data in report Flood plain information, Lynn Camp and East Fork Lynn Camp Creeks, Corbin, Ky.] #

D 103.47/2:C 81/4

08710 Floods on Oldtown Creek, Chesterfield County, Va. [1975.] [2] p.il. f° folded into narrow 8° size. [Prepared from data in report Flood plain information, Oldtown Creek and tributary, Chesterfield County, Va.] #

D 103.47/2:C 42/5

08711 Floods on Peters Creek, Birchwood, Alaska. [1975.] [2] p.il. f° folded into narrow 8° size. [Prepared from data in report Flood plain information, Peters Creek, Birchwood, Alaska.] #

D 103.47/2:B 53/2

08712 Floods on Purgatoire River and tributaries in vicinity of Trinidad, Colo. [1975.] [2] p.il. f° folded into narrow 8° size. [Prepared from data in report Flood plain information, Purgatoire River, and tributaries, vicinity of Trinidad, Colo.] #

D 103.47/2:T 73

08713 Floods on Robbins Branch and Magnolia Creek, Meridian, Miss. [1974.] [2] p.il. f° folded into narrow 8° size. [Prepared from data in report Flood plain information, Robbins Branch and Magnolia Creek, Meridian, Miss.] #

D 103.47/2:M 54

08714 Floods on Upper White Rock Creek, Plano, Tex., how to avoid damages. May 1974. [2] p.il. large 4° folded into narrow 8° size. [Prepared from data in report Flood plain information, Upper White Rock Creek, Plano, Tex.] #

D 103.47/2:P 69

08715 Floods on Whipple Creek, Ketchikan, Alaska. [1975.] [2] p.il. f° folded into narrow 8° size. [Prepared from data in report Flood plain information, Whipple Creek, Ketchikan, Alaska.] #

D 103.47/2:K 49/3

08716 Floods, Animas River and tributaries, Durango, Colo. June 1974. [2] p.il. f° folded into narrow 8° size. [Prepared from data in report Flood plain information, Animas River and tributaries, Durango, Colo.] #

D 103.47/2:D 93

08717 Floods, Big Valley streams, Kelseyville, Calif. June 1974. [2] p.il. f° folded into narrow 8° size. [Prepared from data in report Flood plain information, Big Valley streams, Kelseyville, Calif.] #

D 103.47/2:K 29

08718 Floods, Churn Creek, Enterprise, Calif. June 1974. [2] p.il. f° folded into narrow 8° size. [Prepared from data in report Flood plain information, Churn Creek, Enterprise, Calif.] #

D 103.47/2:En 8

08719 Floods, Farmington Bay tributaries, Farmington-Centerville, Utah. June 1974. [2] p.il. f° folded into narrow 8° size. [Prepared from data in report Flood plain information, Farmington Bay tributaries, Farmington-Centerville, Utah.] #

D 103.47/2:F 22/4

08720 Floods, Goose Creek, Baytown, Tex. Sept. 1973. [2] p.il. f° folded into narrow 8° size. [Prepared from data in report Flood plain information, Goose Creek, Baytown, Tex.] #

D 103.47/2:B 34/2

08721 Floods, Jordan River complex 2 (Jordan River and Dry, Willow, and Corner Canyon Creeks) Midvale-Draper, Utah. June 1974. [2] p.il. f° folded into narrow 8° size. [Prepared from data in report Flood plain information, Jordan River complex 2, (Jordan River and Dry, Willow, and Corner Canyon Creeks) Midvale-Draper, Utah.] #
D 103.47/2:M 58/2

08722 Floods, Montecito streams, vicinity of Montecito, Santa Barbara County, Calif. [1975.] [2] p.il. f° folded into narrow 8° size. [Prepared from data in report Flood plain information, Montecito streams, vicinity of Montecito, Santa Barbara County, Calif.] #
D 103.47/2:M 76/2

08723 Floods, northeast stream group, Stockton, Calif. Jan. 1974. [2] p.il. f° folded into narrow 8° size. [Prepared from data in report Flood plain information, northeast stream group, Stockton, Calif.] #
D 103.47/2:St 6

08725 Floods, southwest foothill streams (Evans, Dry, Thomas, and Whites Creeks and Skyline, Wash) Reno, Nev. June 1974. [2] p.il. f° folded into narrow 8° size. [Prepared from data in report Flood plain information, southwest foothill streams, Reno, Nev.] #
D 103.47/2:R 29/3

08726 Impact of tropical storm Agnes on Chesapeake Bay, appendix: Effects of tropical storm Agnes on Chesapeake Bay estuarine system [with bibliographies; edited by Jackson Davis]. Mar. 1975. [676] p.il. 4° [Prepared by Chesapeake Research Consortium, Inc., for Baltimore District, Corps of Engineers.] + ●Item 337
D 103.2:Ag 6/6/app.

08727 List of Mississippi River terminals, docks, mooring locations and warehouses. [1972.] [24] leaves, oblong 8° [U.S. Army Engineer District, New Orleans, Corps of Engineers, New Orleans, La.] #
D 103.58/2:972-4

08728 Nineteen seventy-four U.S. Army Chief of Engineers distinguished design awards. [1975.] cover title, [31] p.il. oblong 8° + ●Item 337
D 103.2:Aw 1

08729 Oregon coastal harbors. 1975. [2] p.il. oblong f° folded into narrow 8° size. (Portland District, Corps of Engineers, U.S. Army.) [Illustrations are colored.] + ●Item 337
D 103.2:Or 3

Special flood hazard information report.

08730 Cibuco River, P.R., floodway. Oct. 1974. cover title, [1]+6 p.il. 16 pl. 4° [Prepared for Puerto Rico Department of Natural Resources by U.S. Army Engineer District, Jacksonville, Corps of Engineers, Jacksonville, Fla.] #
D 103.47:P 96/5

08731 Holly Creek, Town Branch, Chatsworth, Murray County, Ga. Oct. 1974. cover title, i+9 p.il. 2 pl. 4° [Prepared for city of Chatsworth by Dept. of Army, Mobile District, Corps of Engineers, Mobile, Ala.] #
D 103.47:M 96

08732 Little River, Cherokee County, Ga. Jan. 1975. cover title, [1]+ii+8 p.il. 7 pl. 4° [Prepared for Georgia Department of Natural Resources by U.S. Army Engineer District, Mobile, Corps of Engineers, Mobile, Ala.] #
D 103.47:C 42/13

08733 Philips Inlet to St. Andrew Bay, Fla. Nov. 1974. cover title, i+11 p.il. 10 pl. 4° [Prepared for Panama City Beach and Bay County, Fla., by U.S. Army Engineer District, Mobile, Corps of Engineers, Mobile, Ala.] #
D 103.47:Sa 2 a

08734 Poley Bridge Creek, Clanton, Ala. Nov. 1974. cover title, i+4 p. 1 pl. 4° [Prepared for Dept. of Housing and Urban Development, by U.S. Army Engineer District, Mobile, Corps of Engineers, Mobile, Ala.] #

D 103.47:C 52

08735 Shades Creek at and in vicinity of Birmingham, Ala. [Oct. 1974.] 2 leaves, 8 pl. 4° (U.S. Army Engineer District, Mobile, Corps of Engineers, Office of District Engineer, Mobile, Ala.) #

D 103.47:B 53/3

08736 Suwannee River floods, Florida and Georgia. Dec. 1974. cover title, [2]+17 p.il. 41 pl. 4° [Prepared for Suwannee River Water Management District by U.S. Army Engineer District, Jacksonville, Corps of Engineers, Jacksonville, Fla.] #

D 103.47:Su 9

Waterways Experiment Station.

Note.—Unless otherwise indicated, publications of Waterways Experiment Station may be ordered from Corps of Engineers, U.S. Army, Waterways Experiment Station, Vicksburg, Miss. § (Price upon application).

Miscellaneous paper.

08737 H-74-11. Effects of steady nonuniform current on characteristics of surface gravity waves [with list of references]; by Lyndell Z. Hales , John B. Herbich . Dec. 1974. cover title, [2]+186+[1] p.il. 4° [Conducted by Hydraulics Laboratory, Vicksburg, Miss.].

D 103.24/4:H-74-11

08738 N-75-1. Water plume study, prototype bridge tests, fy 1974, interim report [with list of references]; by John W. Meyer . cover title, [2]+55 p.il. 4° [Sponsored by Office, Chief of Engineers. Conducted by Weapons Effects Laboratory under project 4A762719AT32, task 02, work unit 009.].

D 103.24/4:N-75-1

Technical report.

08739 H-75-3. Waimano Stream flood control project, Pearl City, Hawaii, hydraulic model investigation, final report; by Peter E. Saunders . Jan. 1975. cover title [2]+16+[37] p.il. 4° [Prepared for U.S. Army Engineer Division, Pacific Ocean, Honolulu, Hawaii. Conducted by U.S. Army Engineer Waterways Experiment Station, Hydraulics Laboratory, Vicksburg, Miss.].

D 103.24/2:H-75-3

08740 H-75-5. Spillway for Burnsville Dam, Little Kanawha River, West Virginia, hydraulic model investigation; by Bobby P. Fletcher . Mar. 1975. cover title, [2]+26+[33] p.il. 4° [Prepared for U.S. Army Engineer District, Huntington, W.Va.].

D 103.24/2:H-75-5

08741 M-74-2. Application of remote sensors to Army facility management: appendix B, Validation of environmental maps produced through air-photo interpretation; by John H. Shamburger , Harry K. Woods . Jan. 1975. cover title, [1]+B15+[1] p. +3 leaves, 23 pl., 4° [Project 4A662707A890. Prepared for Office, Chief of Engineers, U.S. Army. Appendix B to previously published report. Conducted by U.S. Army Engineer Waterways Experiment Station, Mobility and Environmental Systems Laboratory, Vicksburg, Miss.].

D 103.24/2:M-74-2/app.B

08742 M-74-8. Use of remote sensing systems for acquiring data for environmental management purposes: report 1, procedure for predicting image contrasts in photographic remote sensor systems [with list of references]; by Lewis E. Link , jr. Nov. 1974. cover title, [167] p.il. 4° [Prepared for Office, Chief of Engineers, U.S. Army.].

D 103.24/2:M-74-8

08743 -1. Evaluation of experimental polyurethane-coated membranes [with list of references]; by Timothy W. Vollor . Jan. 1975. cover title, [2]+36+[29] p.il. 4° [Prepared for U.S. Army Materiel Command, Alexandria, Va., under project IT062103A046, task 05.].

D 103.24/2:S-75-1

08744 S-75-2. Field tests of Tl6 membrane beneath AM2-AM5-landing-mat-surfaced SATS airfield, final report; by Richard H. Grau . Jan. 1975. cover title, [2]+13+[17] p.il. 4° [Prepared for U.S. Army Materiel Command, Research, Development, and Engineering Directorate, Alexandria, Va. under Project IT062103A046, task 05.].

D 103.24/2:S-75-2/ *

ENVIRONMENTAL DATA SERVICE, Commerce Dept. Washington, DC 20235

World Data Center A for Solar-Terrestrial Physics: Report UAG (series). +Paper, $9.00 a yr., add $2.50 for foreign mailing; single copies vary in price.

08745 29. Auroral electrojet magnetic activity indices AE (11) for 1968 [with list of references]; by Joe Haskell Allen , Carl C.Abston , and Leslie D. Morris. Oct. 1973. [1]+i+145+[2] p.il. 4° + Paper, 75c. (National Climatic Center, Federal Bldg. Asheville, NC 28801).
C 55.220:29

08746 30. Catalogue of data on solar-terrestrial physics in World Data Center A Subcenters, solar and interplanetary phenomena, ionospheric phenomena, flare-associated events, geomagnetic phemomena, aurora, cosmic rays, airglow. Oct. 1973. vii+317 p.il. 4° + Paper, $1.75 (National Climatic Center, Federal Bldg. Asheville, NC 28801).
C 55.220:30

ENVIRONMENTAL PROTECTION AGENCY Washington, DC 20460

Air pollution aspects of emission sources, bibliography with abstracts. (Air Pollution Technical Information Center.)

08747 450/1-74-003. Primary zinc production. Mar. 1974. iv+30+[1] p. 4° (Office of Air and Water Programs, Office of Air Quality Planning and Standards, Research Triangle Park, N.C.) + (Information incorrect in publication as to sale by Superintendent of Documents).
EP 1.21/5:450/1-74-003

08748 450/1-74-004. Ferrous foundries. Mar. 1974. iv+38+[1] p. 4° (Office of Air and Water Programs, Office of Air Quality Planning and Standards, Research Triangle Park, N.C.) + (Information incorrect in publication as to sale by Superintendent of Documents).
EP 1.21/5:450/1-74-004

08749 450/1-74-005. Surface coatings, their production and use. Mar. 1974. iv+68+[1] p. 4° (Office of Air and Water Programs, Office of Air Quality Planning and Standards, Research Triangle Park, N.C.) + (Information incorrect in publication as to sale by Superintendent of Documents).
EP 1.21/5:450/1-74-005

08750 Auto-qual modelling system: Supp.1, Modification for non-point source loadings; by Norman Lovelace . [Sept. 1973.] [3]+110 p.il. 4° ([Office of Air and Water Programs; EPA-440/9-73-004.]) [Issued with perforations.] +
EP 4.2:Au 8/supp.1

08751 Automatic data processing, manual. [1975.] cover title, [103] p.il. 4° [Issued with perforations.] + ●Item 431-I-5
EP 1.8:D 26

08752 Basic documents concerning Federal programs to control environmental pollution from Federal Government activities. [Revised ed.] Feb. 1975. cover title, 2+vi+162 p. 4° + ●Item 431-I-5
EP 1.8:D 65

08753 Determination of feasibility of long-range transport of ozone or ozone precursors [with lists of references]; by D. L. Blumenthal , W. H. White , R. L. Peace, and T. B. Smith. Nov. 1974. iii+[1] p. +[126] leaves il. 4° (Office of Air and Waste Management, Office of Air Quality Planning and Standards, Research Triangle Park, N.C.; EPA-450/3-74-061.) [Contract 68-02-1462.] § (Price upon application).
EP 1.2:Oz 7/2

Development document for interim final effluent limitations guidelines and proposed new source performance standards.

08754 Electrolytic ferroalloys segment of ferroalloys manufacturing point source category [with list of references]. Feb. 1975. vi+68 p.il. 4° (Effluent Guidelines Division; [EPA 440/1-75-038-a, group I, phase 2].) +
EP 1.8/3:F 4l/3

08755 Fish meal, salmon, bottom fish, clam, oyster, sardine, scallop, herring, and abalone segment of canned and preserved fish and seafood processing industry point source category [with bibliographies]. Jan. 1975. xxvi+[2]+539 p.il. 4° (Effluent Guidelines Division, Office of Water and Hazardous Materials; [EPA 440/1-74-041 group I, phase 2].) +

EP 1.8/3:F 52

Development document for proposed effluent limitations guidelines and new source performance standards.

08756 Secondary copper subcategory of copper segment of nonferrous metals manufacturing point source category [with list of references; prepared by George S. Thompson , jr.]. Nov. 1974. xv+22l p.il. 4° (Effluent Guidelines Division, Office of Water and Hazardous Materials; [EPA 440/1-75/032-c group I, phase 2].) [Title on cover is Development document for interim final effluent limitations guidelines and proposed new source performance standards, Errata page on p. 2 of cover.] +

EP 1.8/3:C 79/2

08757 Zinc segment of nonferrous metals manufacturing point source category [with list of references]. Nov. 1974. ix+155 p.il. 4° (Effluent Guidelines Division, Office of Water and Hazardous Materials; [EPA 440/1-75/032, group I, phase 2].) [Series title on cover is Development document for interim final effluent limitations guidelines and proposed new source performance standards. Errata page on p. 2 of cover.] +

EP 1.8/3:Z 6

08758 Development of low emission porous-plate combustor for automotive gas turbine and Rankine cycle engines [with list of references]; by Richard J. Rossbach . Sept. 1973. ix+245 p.il. 4° (Office of Air and Water Programs, Office of Mobile Source Air Pollution Control, Alternative Automotive Power Systems Division, Ann Arbor, Mich.; EPA-460/3-73-001.) [Contract 68-01-0461.] § (Price upon application).

EP 4.2:C 73

Ecological research series.

08759 660/3-74-009. Environmental guidelines for development roads in subarctic [with list of references]; by Frederick B. Lotspeich and Austin E. Helmers . June 1974. viii+63+[1] p.il. 4° (National Environmental Research Center, Office of Research and Development, Corvallis, Oreg.) [Project 21ARX, program element 1BA021.] * Paper, $1.15. ●Item 431-I-II

EP 1.23:660/3-74-009

08760 660/3-75-007. Microbial degradation and accumulation of pesticides in aquatic systems [with bibliographies]; by Doris F. Paris , David L. Lewis , John T. Barnett, jr. and George L. Baughman. Mar. 1975. vi+45+[1] p.il. 4° (National Environmental Research Center, Office of Research and Development, Corvallis, Oreg.) [ROAP 04AEM, task 04, program element 1BA023.] * Paper, $1.10 (S/N 055-001-01010). ●Item 431-I-II

EP 1.23:660/3-75-007

08761 Emission factors for trace substances [with lists of references]; by David Anderson . Dec. 1973. [87] p.il. 4° (Office of Air and Water Programs, Office of Air Quality Planning and Standards, Research Triangle Park, N.C.; EPA-450/2-73-001.) [Issued with perforations.] § (Price upon application).

EP 1.2:Em 4/22

08762 Emissions control in grain and feed industry: v.2, Emission inventory [with list of references]; by Larry J. Shannon , P. G. Gorman , M. P. Schrag and D. Wallace. Sept. 1974. vii+93 p.il. 4° (Office of Air and Waste Management, Office of Air Quality Planning and Standards, Research Triangle Park, N.C.; EPA-450/3-73-003-b.) [Contract 68-02-0213.] § (Price upon application).

EP 1.2:EM 4/2l/v.2

08763 Engineering and cost study of air pollution control for petrochemical industry: v.2, Acrylonitrile manufacture [with list of references]; by W. A. Schwartz , F. B. Higgins , jr., J. A. Lee, R. Newirth, and J. W. Pervier. Feb. 1975. [103] p.il. 4° (Office of Air and Waste

Management, Office of Air Quality Planning and Standards, Research Triangle Park, N.C.; EPA-450/3-73-006-b.) [Contract 68-02-0255.] § (Price upon application).

EP 1.2:En 3/v.2

Environmental monitoring series.

08764 650/4-74-003. Collaborative study of method for determination of stack gas velocity and volumetric flow rate in conjunction with EPA method 5 [with list of references]; by H. F. Hamil and R. E. Thomas .. Sept. 1974. vi+35+[1] p.il. 4° (Office of Research and Development.) [Contract 68-02-0626, ROAP 26AAG, program element 1HA327.] +

EP 1.23/5:650/4-74-033

08765 650/4-75-007. Summary report, workshop on ozone measurement by potassium iodide method; by John B. Clements . [Feb. 1975.] iv+32 p.il. 4° (National Environmental Research Center, Office of Research and Development, Research Triangle Park, N.C.) [ROAP 26AAG, program element 1HA327.] § (Price upon application).

EP 1.23/5:650/4-75-007

08766 650/4-74-046. Collaborative test of TGS-ANSA method for measurement of nitrogen dioxide in ambient air; by Paul C. Constant , jr., Michael C. Sharp and George W. Scheil. Sept. 1974. xiii+119 p.il. 4° (Office of Research and Development.) [Contract 68-02-1363, program element 1HA327, ROAP 26AAF.] +

EP 1.23/5:650/4-74-046

08767 650/4-75-003. Collaborative study of method for determination of sulfuric acid mist and sulfur dioxide emissions from stationary sources [with list of references]; by H. F. Hamil , D. E. Camann and R. E. Thomas. Nov. 1974. ix+50+[1] p.il. 4° (Office of Research and Development.) [Contract 68-02-0626, ROAP 26AAG, program element 1HA327.] § (Price upon application).

EP 1.23/5:650/4-75-003

08768 650/4-75-006. Spectroscopic study of California smog [with list of references]; by Philip L. Hanst , William E. Wilson , Ronald K. Patterson, Bruce W. Gay, jr., Lucian W. Ghaney and Charles S. Burton. Feb. 1975. viii+60 p.il. 4° (Office of Research and Development, National Environmental Research Center, Research Triangle Park, N.C.) [ROAP 21AKB-13, program element 1AA008.] § (Price upon application).

EP 1.23/5:650/4-75-006

08769 670/4-74-006. Taxonomy and ecology of Stenonema mayflies (Heptageniidae: Ephemeroptera) [with list of references]; by Philip A. Lewis . Dec. 1974. vii+81 p.il. 4° (National Environmental Research Center, Office of Research and Development, Cincinnati, Ohio.) [Program element 1BA027, ROAP 05AEF, task 05.] + ●Item 431-I-24

EP 1.23/5:670/4-74-006

08770 670/4-75-004 a. FORTRAN programs for analyzing collaborative test data: pt.1, General statistics [with list of references]; by Elmo C. Julian . Apr. 1975. vii+39 p. 4° (Methods Development and Quality Assurance Laboratory, National Environmental Research Center, Office of Research and Development, Cincinnati, Ohio.) [Program element 1HA327.] + ●Item 431-I-24

EP 1.23/5:670/4-75-004 a

08771 670/4-75-004 b. FORTRAN programs for analyzing collaborative test data: pt.2, Scatter diagrams [with list of references]; by Elmo C. Julian . Apr. 1975. vii+30 p.il. 4° (Methods Development and Quality Assurance Laboratory, National Environmental Research Center, Office of Research and Development, Cincinnati, Ohio.) [Program element 1HA327.] + ●Item 431-I-24

EP 1.23/5:670/4-75-004 b

Environmental protection technology series.

08772 650/2-73-034. Interferometric instrumentation for particle size analysis [with list of references]; by D. W. Roberds , W. M. Farmer and A. E. Lennert. June 1974. ii+57 p.il. 4° (Office of Research and Development.) [Interagency agreement EPA-IAG-0177(D), program element 1AA010, ROAP 26AAM.] +

EP 1.23/2:650/2-73-034

08773 650/2-74-009-e. Evaluation of pollution control in fossil fuel conversion processes, liquefaction: sec.1, COED process [with bibliography]; by C. D. Kalfadelis and E. M. Magee . Jan. 1975. ii+[5]+65 p.il. 4° (Office of Research and Development.) [Contract 68-02-0629, ROAP 21ADD-023, program element 1AB013.] § (Price upon application).

EP 1.23/2:650/2-74-009-e

08774 650/2-74-016. Sampling interface for quantitative transport of aerosols [with list of references]; by Madhav B. Ranade . Dec. 1973. ix+132 p.il. 4° (Office of Research and Development.) [Contract 68-02-0579, project 26AAM, program element 1AA010.] +

EP 1.23/2:650/2-74-016

08775 650/2-74-025. Applicability of Meyers process for chemical desulfurization of coal, initial survey of 15 coals [with list of references]; by J. W. Hamersma , M. L. Kraft , C. A. Flegal, A. A. Lee and R. A. Meyers. Apr. 1974. iii p. +iv-vii+193 leaves ill. 4° (Office of Research and Development.) [Contract 68-02-0647, ROAP 21AFJ-32, program element 1AB013.] +
EP 1.23/2:650/2-74-025

08776 650/2-74-029. Compact sampling system for collection of particulates from stationary sources [with list of references]; by Carl G. Ringwall . Apr. 1974. [111] p.il. 4° (Office of Research and Development.) [Contract 68-02-0546, program element 1A1010.] +
EP 1.23/2:650/2-74-029

08777 650/2-74-030. Interpretative compilation of EPA studies related to coal quality and cleanability [with list of references]; by L. Hoffman , J. B. Truett and S. J. Aresco. May 1974. xv+261 p.il. 4° (Office of Research and Development.) [Contract 68-02-1352, ROAP 21AFJ-27, program element 1AB013.] +
EP 1.23/2:650/2-74-030

08778 650/2-74-071-b. Improved air pollution control for kraft recovery boiler, recovery boiler 4; by Kurt Henning , Wayne Andreson and James Ryan. Dec. 1974. vii+70 p.il. 4° (Office of Research and Development.) [Contract 68-02-0247, ROAP 21ADC-061, program element 1AB013.] § (Price upon application).
EP 1.23/2:650/2-74-071-b

08779 650/2-74-093. Fine particle scrubber performance tests [with list of references]; by S. Calvert , N. C. Jhaveri , S. Yung. Oct. 1974. ii+3-271 p.il. 4° (Office of Research and Development.) [Contract 68-02-0285, ROAP 21ADJ-037, program element 1AB012.] +
EP 1.23/2:650/2-74-093

08780 650/2-75-001-b. Assessment of catalysts for control of NOx from stationary power plants, phase I: v.2, Data bank citation indices; by E. P. Koutsoukos , J. L. Blumenthal , M. Ghassemi and G. Bauerle. Jan. 1975. iii+[3]+265 p. 4° (Office of Research and Development.) [Contract 68-02-0648, ROAP 21ADF-003, program element 1AB014.] § (Price upon application).
EP 1.23/2:650/2-75-001-b

08781 650/2-75-018. Design, development, and field test of droplet measuring device [with list of references]; by Hector Medecki , Myron Kaufman and Daniel E. Magnus. Feb. 1975. vii+49 p.il. 4° (Office of Research and Development.) [Contract 68-02-1309, ROAP 21ADJ-081, program element 1AB012.] § (Price upon application).
EP 1.23/2:650/2-75-018

08782 650/2-75-022. Andersen filter substrate weight loss; by W. B. Smith , K. M. Cushing and G. E. Lacey. Feb. 1975. v+25 p. 4° (Office of Research and Development.) [Contract 68-02-0273, ROAP 21ADM-011, program element 1AB012.] § (Price upon application).
EP 1.23/2:650/2-75-022

08783 650/2-75-024-a. Pentapure impinger evaluation [with list of references]; by Douglas W. Cooper . Mar. 1975. vii+59 p.il. 4° (Office of Research and Development.) [Contract 68-02-1487, ROAP 21ADL-004, program element 1AB012.] § (Price upon application).
EP 1.23/2:650/2-75-024-a

08784 650/2-75-025. Methodology for assignment of hydrocarbon photochemical reactivity index for emissions from mobile sources [with list of references]; by Francis M. Black , Larry E. High and John E. Sigsby. Mar. 1975. iv+23 p.il. 4° (National Environmental Research Center, Office of Research and Development, Research Triangle Park, N.C.) [ROAP 26ACV, program element 1AA010.] § (Price upon application).
EP 1.23/2:650/2-75-025

08785 670/2-74-003. Mine drainage pollution control demonstration grant procedures and requirements; by Frank J. Zaval , Robert A. Burns . Oct. 1974. ix+100 p.il. 4° (National Environmental Research Center, Office of Research and Development, Cincinnati, Ohio.) [Contract 68-03-0268, program element 1BB040.] •Paper, $1.75. ●Item 431-I-12
EP 1.23/2:670/2-74-003

08786 670/2-74-040. Urban stormwater management and technology, assessment [with lists of references]; by John A. Lager , William G. Smith . Dec. 1974. xxiv+447 p.il. 4° (National Environmental Research Center, Office of Research and Development, Cincinnati, Ohio.) [Program element 1BB034, contract 68-03-0179.] •Paper, $5.20. ●Item 431-I-12
EP 1.23/2:670/2-74-040

08787 670/2-74-090. Countermeasures for pollution from overflows, state of art [with list of references]; by Richard Field and John A. Lager . Dec. 1974. viii+31 p.il. 4° (National Environmental Research Center, Office of Research and Development, Cincinnati, Ohio.) [Program element 1BB034.] + ●Item 431-I-12
EP 1.23/2:670/2-74-090

08788 670/2-74-096. Characterization and treatment of urban land runoff [with list of references]; by Newton V. Colston , jr. Dec. 1974. xii+158 p.il. 4° (National Environmental Research Center, Office of Research and Development, Cincinnati, Ohio.) [Project 11030 HJP, program element 1BB034.] + ●Item 431-I-12
EP 1.23/2:670/2-74-096

08789 670/2-75-004. Feasibility of 5 gpm dynactor/magnetic separator system to treat spilled hazardous materials [with list of references]; by Robert G. Sanders , Stanley R. Rich , Thomas G. Pantazelos. Apr. 1975. vii+33 p.il. 4° (National Environmental Research Center, Office of Research and Development, Cincinnati, Ohio.) [Contract 68-01-0123, program element 1BB041.] + ●Item 431-I-12

EP 1.23/2:670/2-75-004

08790 Guide to common diatoms at water pollution surveillance system stations; [by] Cornelius I. Weber . Reprint 1971. [1975.] iii+98+[3] p.il. 4° (National Environmental Research Center, Analytical Quality Control Laboratory, Cincinnati, Ohio.) + ●Item 431-I-5

EP 1.8:D 54

08791 Guidelines for development of air quality data system; by Charles Zimmer , Eugene Forte and Robert Braley. Sept. 1973. vi+72 p. 4° (Office of Air and Water Programs, Office of Air Quality Planning and Standards, Research Triangle Park, N.C.; EPA-450/3-73-008.) [Contract 68-02-0044.] § (Price upon application).

EP 1.8:Ai 7/2

Implementation plan review as required by Energy supply and environmental coordination act.

08792 450/3-74-064. Alaska [with bibliography]. Dec. 1974. [58] p.il. 4° (Office of Air and Waste Management, Office of Air Quality Planning and Standards, Research Triangle Park, N.C.) [Prepared by Environmental Protection Agency, Region 10, Seattle, Wash., and Environmental Services of TRW, Inc. under contract 68-02-1385.] +

EP 1.58:450/3-74-064

08793 450/3-74-065. Washington [with bibliography]. Dec. 1974. [74] p.il. 4° (Office of Air and Waste Management, Office of Air Quality Planning and Standards, Research Triangle Park, N.C.) [Prepared by Environmental Protection Agency, Region 10, Seattle Wash., and Environmental Services of TRW, Inc. under contract 68-02-1385.] +

EP 1.58:450/3-74-065

08794 450/3-74-069. Hawaii [with bibliography]. Dec. 1974. iii+41 p.il. 4° (Office of Air and Waste Management, Office of Air Quality Planning and Standards, Research Triangle Park, N.C.) [Prepared by Environmental Protection Agency, Region 9, San Francisco, Calif., and Environmental Services of TRW, Inc. under contract 68-02-1385.] +

EP 1.58:450/3-74-069

08795 450/3-74-073. American Samoa [with bibliography]. Dec. 1974. iii+26 p. 4° (Office of Air and Waste Management, Office of Air Quality Planning and Standards, Research Triangle Park, N.C.) [Prepared by Environmental Protection Agency, Region 9, San Francisco, Calif., and Environmental Services of TRW, Inc. under contract 68-02-1385.] +

EP 1.58:450/3-74-073

08796 450/3-75-011. Idaho [with bibliography]. Mar. 1975. [63] p.il. 4° (Office of Air and Waste Management, Office of Air Quality Planning and Standards, Research Triangle Park, N.C.) [Prepared by Environmental Protection Agency, Region 10, Seattle, Wash., and Environmental Services of TRW, Inc., under contract 68-02-1385.] +

EP 1.58:450/3-75-011

08797 450/3-75-039. District of Columbia. Mar. 1975. [2] leaves+14 p. +[23] leaves il. 4° (Office of Air and Waste Management, Office of Air Quality Planning and Standards, Research Triangle Park, N.C.) [Prepared by Environmental Protection Agency, Region 3, Philadelphia, Pa., and Environmental Services of TRW, Inc., Vienna, Va., under contract 68-02-1385.] +

EP 1.58:450/3-75-039

08798 In productive harmony, brief explanation of environmental impact statements. [Dec. 1974.] cover title, 12 p., narrow 8° [Text on p. 2 of cover. Cover is colored.] +

EP 1.2:H 22/2

Miscellaneous series.

08799 650/9-75-001-b. World's air quality management standards: v.2, Air quality management standards of United States; by Werner Martin and Arthur C. Stern . Oct. 1974. xii+373 p.il. 4° (Office of Research and Development.) [Contract 68-02-0556, ROAP 26AA, program element 1-AA001.] § (Price upon application).

EP 1.23/6:650/9-75-001-b

OAQPS guideline series.

08800 1.2-026. Guidelines for air quality maintenance planning and analysis: v.7, Projecting county emissions. 2d edition. Jan. 1975. iv+186 p.il. 4° (Office of Air and Waste Management, Office of Air Quality Planning and Standards, Research Triangle Park, N.C.; EPA-450/4-74-008.) [Prepared by Booz, Allen and Hamilton, Inc.] § (Price upon application).

EP 1.8/6:1.2-026

08801 1.2-032. Guidelines for air quality maintenance planning and analysis: v.13, Allocating projected emissions to sub-county areas [with bibliography; by T. E. Baldwin , R. R. Cirillo , A. S. Kennedy and S. J. LaBelle]. Nov. 1974. xi+184+[1] p.il. 4° (Office of Air and Waste Management, Office of Air Quality Planning and Standards, Research Triangle Park, N.C.; EPA-450/4-74-014.) [Contract EPA-IAG-D4-0463, project 3, program element 2AC129.] § (Price upon application).

EP 1.8/6:1.2-032

08802 Particulate emission control systems for oil-fired boilers [with list of references; by J. Sahagian , R. Dennis , N. Surprenant]. Dec. 1974. vi+75 p.il. 4° (Office of Air and Waste Management, Office of Air Quality Planning and Standards, Research Triangle Park, N.C.; EPA-450/3-74-063.) [Contract 68-02-1316.] § (Price upon application).

EP 1.2:Em 4/20

08803 Presentations, nutrient removal and advanced waste treatment symposium, Cincinnati, Ohio, Apr. 29-30, 1969 [with bibliographies]. [1969.] [232] p.il. 4° [Sponsored by Ohio Basin Region, Federal Water Pollution Control Administration, Department of Interior; ORSANCO, Indiana, Ohio, Kentucky, West Virginia.] § Price upon application, PB 230-172).

I 67.2:W 28/15/969

08804 Proceedings of conference on land disposal of municipal effluents and sludges, New Jersey, Mar. 12-13, 1973 [with lists of references]. [1975.] iv+261+4 p.il. 4° ([Office of Research and Development; EPA-902/9-73-001.]) [Sponsored by Environmental Protection Agency, Region 2, and College of Agriculture and Environmental Science, Rutgers University.] +

EP 1.2:L 22/5

08805 Progress in implementation of motor vehicle emission standards through June 1974, report to Congress. [1975.] cover title, [115] p.il. 4° (EPA 230/3-74-013.) + ●Item 431-I-1

EP 1.2:Em 4/19

Publication APTD (series).

08806 1563. Optimum working fluids for automotive Rankine engines: v.1, Executive summary; prepared by D. R. Miller , H. R. Null , Q. E. Thompson . June 1973. iv+32 p. 4° (Office of Air and Water Programs, Office of Mobile Source Air Pollution Control, Advanced Automotive Power Systems Development Division, Ann Arbor, Mich.) [Contract 68-04-0030.] § (Price upon application).

EP 4.9/2:1563

08807 1564. Optimum working fluids for automotive Rankine engines: v.2, Technical section [with list of references]; prepared by D. R. Miller , H. R. Null , Q. E. Thompson. June 1973. xii+190 p.il. 4° (Office of Air and Water Programs, Office of Mobile Source Air Pollution Control, Advanced Automotive Power Systems Development Division, Ann Arbor, Mich.) [Contract 68-04-0030.] § (Price upon application).

EP 4.9/2:1564

8 1565. Optimum working fluids for automotive Rankine engines: v.3, Technical section, appendices; prepared by D. R. Miller , H. R. Null , Q. E. Thompson. June 1973. [250] p.il. 4° (Office of Air and Water Programs, Office of Mobile Source Air Pollution Control, Advanced Automotive Power Systems Development Division, Ann Arbor, Mich.) [Contract 68-04-0030.] § (Price upon application).

EP 4.9/2:1565

08809 1566. Optimum working fluids for automotive Rankine engines: v.4, Engine design optimization; prepared by F. Sindermann . June 1973. iv+103 p. 4° (Office of Air and Water Programs, Office of Mobile Source Air Pollution Control, Advanced

Automotive Power Systems Development Division, Ann Arbor, Mich.) [Prime contract 68w04-0030, subcontract E0030-1.] § (Price upon application).

EP 4.9/2:1566

Socioeconomic environmental studies series.

08810 600/5-75-002. Secondary impacts of transportation and wastewater investments, review and bibliography [with list of references]; by S. E. Bascom , K. G. Cooper , M. P. Howell, A. C. Makrides, F. T. Rabe. Jan. 1975. x+276+[1] p. 4° (Office of Research and Development.) [Inter-agency agreement EPA-IAG-148(D), program element 1HA095, ROAP 21ART, task 11. Prepared for Executive Office of President, Council on Environmental Quality and Office of Policy Development and Research, Department of Housing and Urban Development.] + ●Item 431-I-19

EP 1.23/3:600/5-75-002

08811 Sulfate control technology assessment: phase 1, Literature search and analysis [with list of references]; by William R. Leppard . Nov. 1974. iii+46 p.il. 4° (Office of Air and Waste Management, Office of Mobile Source Air Pollution Control, Emission Control Technology Division, Ann Arbor, Mich.; EPA-460/3-75-002-a.) [Contract 68-03-0497.] § (Price upon application).

EP 1.2:Su 5/5/phase 1

08812 Survey of EPA user interest for proposed State implementation plan automated information system. Nov. 30, 1973. [130] leaves il. 4° (Office of Air Quality Planning and Standards, Monitoring and Data Analysis Division, National Air Data Branch, Durham, N.C.; [EPA-450/3-73-011].) [Prepared by Computer Sciences Corporation under contract 68-02-1095.] +

EP 1.2:Au 8/5

08813 Traces of heavy metals in water removal processes and monitoring, proceedings of symposium, Princeton University, Princeton, N.J., Nov. 15-16, 1973 [with lists of references]; edited by J. E. Sabadell . [1975.] vi+342 p.il. 4° (Environmental Protection Agency, Region 2; [EPA-902/9-74-001].) [Conducted by Center for Environmental Studies and Water Resources Program, Princeton University, in cooperation with Environmental Protection Agency, Region 2, and American Institute of Chemical Engineers, Environmental Division.] +

EP 1.2:M 56/2

EXTENSION SERVICE, Agriculture Dept. Washington, DC 20250

08814 Educational tours, guide for extension and village workers; [by Sue Taylor Murry]. [Revised May 1974.] [1974.] 6 p.il. 4° [Prepared in cooperation with Agency for International Development, State Department. Cooperative extension work with State land-grant universities.] + ●Item 61-B

A 43.16/2:T 64

08815 Tax exempt status of 4-H organizations authorized to use 4-H name and emblem. Jan. 1975. 16 p. 4° ([Cooperative Extension Work.]) [Prepared in cooperation with State land-grant universities.] + ●Item 61

A 43.2:F 82/46

FARMER COOPERATIVE SERVICE, Agriculture Dept. Washington, DC 20250

FCS research report.

08816 28. Need for expanding livestock credit in Southeast [with list of references; by R. L. Fox and L. L. Monroe]. [Mar. 1975.] v+21 p.il. [Includes list of other publications available from Farmer Cooperative Service.] + ●Item 64-A

A 89.19:28

FARMERS HOME ADMINISTRATION, Agriculture Dept. Washington, DC 20250

08817 Farmers Home Administration fiscal year 1974 report. [1974.] cover title, [10] p.il. oblong 12° [Text on p. 2-4 of cover.] +

A 84.2:F 22/12

FEDERAL AVIATION ADMINISTRATION, Transportation Dept. Washington, DC 20553

08818 Air taxi operators and commercial operators of small aircraft. Jan. 1, 1975. cover title, [93] p.il. 4° (Advisory circular AC 135-3A.) [Issued with perforations.] + ●Item 431-C-4

TD 4.8:Op 2

08819 Airport activity statistics of certificated route air carriers, 12 months ended June 30, 1974. [1974.] [1]+xii+339 p.il. f° [Semiannual. Prepared jointly by Civil Aeronautics Board and Federal Aviation Administration.] * Paper, $8.20 (S/N 5007-00260). ●Item 177-A

TD 4.14:974

Aviation education (series).

08820 GA-300-103. State aerospace education resource/interest survey summary; by Michael A. Schukert [and] William E. Hunt . Feb. 1974. cover title, ii+13 p. 4° (Office of General Aviation.) #

TD 4.25:St 2

Federal aviation regulations. [Issued with perforations.]

08821 pt.21. Certification procedures for products and parts, Change 3; effective Feb. 7, 1975 and Feb. 14, 1975. [1975.] [37] p. 4° [Incorporates Amendments 21-42 through 21-43.] + ●Item 431-C-13

TD 4.6:21/2/ch.3

08822 pt.36. Noise standards: Aircraft type and airworthiness certification, Change 2; effective Feb. 7, 1975. [1975.] [22] p. 4° [Incorporates Amendment 36-4.] + ●Item 431-C-13

TD 4.6:36/ch.2

08823 pt.36. Noise standards: Aircraft type and airworthiness certification, Change 3; effective Feb. 3, 1975. [1975.] [10] p. 4° [Includes Amendment 36-4.] + ●Item 431-C-13

TD 4.6:36/ch.3

08824 pt.71. Designation of Federal airways, area low routes, controlled airspace and reporting points. Jan. 1975. cover title, [31] p. 4° [Incorporates Amendments 71-3 through 71-8, and Airspace docket nos. 63-WQ-74 and 63-AL-29.] * Paper, 85c. (S/N 050-007-00273). ●Item 431-C-13

TD 4.6:71

08825 pt.73. Special use airspace. Jan. 1975. [3]+ii+4+2 p. 4° [Incorporates Amendments 73-1 and 73-2 and any changes required by Department of Transportation transition amendment.] * Paper, 40c. (S/N 050-007-00274). ●Item 431-C-13

TD 4.6:73/2

08826 pt.75. Establishment of jet routes and area high routes. Jan. 1975. [3]+i+6+2 p. 4° [Incorporates Amendments issued as Airspace docket nos. 62-WA-129, 63-WA-44, 63-WA-74, and Amendment 75-3. Includes any changes required by Department of Transportation transition amendment.] * Paper, 40c. (S/N 050-007-00275). ●Item 431-C-13

TD 4.6:75

08827 pt.91. General operating and flight rules, change 3. Mar. 6, 1975. [10] p. 4° * Paper, $11.30 (basic and supplementary material for indefinite period); add $2.85 for foreign mailing. ●Item 431-C-13

TD 4.6:91/ch.3

08828 pt.93. Special air traffic rules and airport traffic patterns, Change 1; effective Sept. 9, 1974. [1974.] [14] p.il. 4° + ●Item 431-C-13

TD 4.6:93/ch.1

08829 pt.95. IFR altitudes. Jan. 1975. [22] p.il. 4° [Incorporates Amendments 95-118 and 95-198.] * Paper, 50c. (S/N 050-007-00277). ●Item 431-C-13

TD 4.6:95

08830 pt.157. Notice of construction, alteration, activation and deactivation of airports. Jan. 1975. [7] p. 4° [Incorporates Amendments 157-1 through 157-3.] * Paper, 40c. (S/N 050-007-00279). ●Item 431-C-13

TD 4.6:157/2

§For Sale by National Technical Information Service, Springfield, VA 22151
●Sent to Depository Libraries

08831 pt.169. Expenditure of Federal funds for nonmilitary airports or air navigation facilities thereon. [Jan. 1975.] [10] p. 4° [Incorporates Amdt.169-1.] *Paper, 35c. (S/N 050-007-00280). ●Item 431-C-13

TD 4.6:169

08832 Final environmental impact statement, new passenger terminal, General Lyman Field, Hilo, Hawaii [with list of references]. May 1973. [308] leaves, il. 4° (Pacific-Asia Region.) [Addendum 1 was issued also. Issued with marginal tabs showing, attachments, appendixes and references.] +

TD 4.2:H 56

08833 Land acquisition and relocation assistance under airport development aid program. Feb. 10, 1975. cover title, x+[3]+98 p.il. 4° (Advisory circular AC 150/5100-11.) [Issued with perforations.] + ●Item 431-C-4

TD 4.8:L 22

National Aviation Facilities Experimental Center, Atlantic City, N.J.: Report NA (series).

08834 72-41. Collision avoidance, annotated bibliography, Sept. 1968-Apr. 1972, final report; [by] Dorothy E. Bulford , compiler. Aug. 1972. cover title, vii+262 p. 4° (Systems Research and Development Service.) §Paper, $3.00.

TD 4.32:72-41

08835 72-92. Feasibility of burner-can burn-through terminal detection prior to engine case rupture, final report [with one reference; by] Richard Hill . Jan. 1973. cover title, v+31 p.il. 4° (Systems Research and Development Service.) [Project no. 181-522-01X.] §Paper, $3.00.

TD 4.32:72-92

Order.

08836 5050.2A. Instructions for processing airport development actions affecting environment. Feb. 24, 1975. [56] p. 4° [Cancels Order 5050.1, Apr. 17, 1970 and Order 5050.2, Dec. 7, 1970. Issued with perforations.] + ●Item 431-C-4

TD 4.8/2:5050.2 A

08837 8440.5A. General aviation operations inspector's handbook. Mar. 19, 1975. cover title, x+214 p. 4° [Issued with perforations. Cancels Handbook 8440.5.] + ●Item 431-C-4

TD 4.8/2:8440.5 A

08838 Profiles of scheduled air carrier, airport operations, top 100 U.S. airports, May 3, 1974. Aug. 1974. cover title, vi+300 p.il. 4° (Office of Aviation Policy, Aviation Forecast Branch.) + ●Item 431-C-8

TD 4.44:974

08839 Profiles of scheduled air carrier passenger traffic, top 100 U.S. airports, May 3, 1974. Jan. 1975. cover title, vi+201 p.il. 4° (Office of Aviation Policy, Aviation Forecast Branch.) + ●Item 431-C-8

TD 4.44/2:974

Report FAA-ED (series). (Office of Systems Engineering Management.)

08840 00. Engineering and development program plan: Program structure and objectives. July 1972. cover title, iii+41 p. 4° §Paper, $3.00.

TD 4.32/7:00

08841 08-1. Engineering and development program plan: Airport surface traffic control [with lists of references]. July 1972. cover title, xiv+148 p.il. 4° §(Price upon application).

TD 4.32/7:08-1

08842 08-2. Engineering and development program plan: Airport pavement. Oct. 1972. cover title, 42 p.il. 4° §(Price upon application).

TD 4.32/7:08-2

08843 16-1. Engineering and development program plan: Air traffic control technology. July 1973. cover title, [50] p.il. 4° §(Price upon application).

TD 4.32/7:16-1

08844 21-1. Engineering and development program plan: Aircraft wake vortex avoidance system [with list of references]. Feb. 1973. cover title, iv+47 p.il. 4° §(Price upon application).

TD 4.32/7:21-1

08845 21-2. Engineering and development program plan: Performance assurance. May 1973. cover title, iv+29 p.il. 4° §(Price upon application).
TD 4.32/7:21-2

Report FAA-EM (series).

08846 74-8. Overview of FAA engineering & development programs with highlights of fiscal years 1974-75 [with bibliography]. Mar. 1974 [published 1975]. [2]+74 p.il. oblong 8° + ●Item 431-A-20
TD 4.32/6:74-8

08847 Terminal area forecast, 1976-86. Sept. 1974. cover title, [388] p. 4° (Office of Aviation Policy, Aviation Forecast Branch.) [Issued with perforations.] + ●Item 431-C-8
TD 4.2:F 74/976-86

FEDERAL COMMUNICATIONS COMMISSION Washington, DC 20554

08848 PBX [private branch telephone exchange] Advisory Committee report: v.1, Proposals of Technical Standards Subcommittee (for barrier-type PBX) and Procedures and Enforcement Subcommittee. Sept. 1972. cover title, [5]+vi+371 p. 4° §(Price upon application, PB-212-937).
CC 1.2:Ad 9

08849 Report on broadcast of violent, indecent, and obscene material. Feb. 19, 1975. [56] p. 4° (FCC 75-202;30159.) +
CC 1.2:B 78/26

08850 Statistics of communications common carriers, year ended Dec. 31, 1972. [1975.] [6]+209 p. 4° *Paper, $2.80 (S/N 0400-00300). ●Item 288
CC 1.35:972

FEDERAL COUNCIL FOR SCIENCE AND TECHNOLOGY Washington, DC 20506

08851 Federal excavation technology program, 1972-73 report. [Jan. 1975.] x+30 p.il. 4° (Interagency Committee on Excavation Technology, Science and Technology Policy Office, National Science Foundations; [NSF 75-400].) * Paper, 85c. (S/N 038-000-00201). ●Item 106-I-B
Y 3.F 31/16:14/972-73

08852 Report on Federal R&D program, fy 1976. [1975.] viii+183 p.il. 4° *Paper, $2.55. ●Item 106-I-B
Y 3.F 31/16:2 R 31/976

FEDERAL HIGHWAY ADMINISTRATION, Transportation Dept. Washington, DC 20590

08853 Fatal and injury accident rates on Federal-aid and other highway systems, 1973. [1975.] vi+38 p.il. 4° * Paper, $1.25. ●Item 265-H
TD 2.20:973

08854 Positive guidance in traffic control [with bibliographies]; by Gerson J. Alexander and Harold Lunenfeld . Apr. 1975. iv+57 p.il. (Office of Traffic Operations.) *Paper, 85c. (S/N 050-001-00094). ●Item 982-G-2
TD 2.8:T 67/4

Report FHWA-RD (series).

08855 75-4. Instrumental colorimetry of retroreflective sign materials, final report; by I. Nimeroff and W. A. Hall . Jan. 1975. cover title, xii+78 p.il. 4° (Office of Research

and Development.) [Contract P.O.-3-1-1011.] § (Price upon application). ●Item 982-G-11

TD 2.30:75-4

FEDERAL POWER COMMISSION Washington, DC 20426

08856 Appraisal report, water resources appraisal for hydroelectric licensing, Kings River basin, Calif. 1974. xi+74 p.il. 4° (Bureau of Power.) #

FP 1.31:K 61

08857 Energy conservation, it benefits all of us. Feb. 1974. [4]+19 p.il. narrow 8° #

FP 1.2:En 2/5

FPC S-(series).

08858 240. Gas turbine electric plant construction cost and annual production expenses, first annual publication. 1972. xix+89 p.il. 4° * Paper, $1.75 ●Item 440

FP 1.21:240

National electric rate book rate schedules for electric service in communities of 2,500 population or more, residential, commercial, and industrial services. [Issued with perforations.] * Paper, $22.50 a year (separate sections, each representing a State), add $5.75 for foreign mailing; single copy, 45c.

08859 Delaware. July 1974. [2]+6 p. 4° [Supersedes issue of Oct. 1972.] ●Item 437-A-7

FP 1.18:D 37/974

08860 New Mexico. Aug. 1974. [2]+11 p. 4° [Supersedes issue of July 1972.] ●Item 437-A-29

FP 1.18:N 42/m/974

08861 National gas survey: National gas reserves study, staff report. May 1973. [540] p.il. 4° #

FP 1.2:G 21/4

08862 National power survey, energy sources research, report and recommendations of Task Force on Energy Sources Research to Technical Advisory Committee on Research and Development [with list of references]. July 1974. vii+125 p.il. 4° * Paper, $2.00. ●Item 436

FP 1.2:En 2/4

08863 National power survey research and development for electric utility industry, report and recommendations of Technical Advisory Committee on Research and Development. July 1974. [173] p.il. 4° * Paper, $2.40. ●Item 436

FP 1.2:El 2/18

08864 Underground storage of natural gas by interstate pipeline companies, calendar year 1972, winter 1972-73. Nov. 1973. cover title, [9]+27 p.il. 4° (Bureau of Natural Gas.) #

FP 1.2:G 21/3/972

FEDERAL RAILROAD ADMINISTRATION, Transportation Dept. Washington, DC 20590

08865 Tracked levitated research vehicle periodic test summary report, primary suspension, aeropropelled [with list of references; by] G. Fischer , B. Zapotoski . Apr. 1974. cover title, i+161 p.il. 4° (Report FRA-ORD&D 75-28; Office of Research, Development and Demonstrations.) [Prepared by Grumman Aerospace Corporation, Bethpage, N.Y., under contract DOT-FR-30041.] § (Price upon application). ●Item 701-B

TD 3.2:T 67/6

FEDERAL REGISTER OFFICE, General Services Administration
Washington, DC 20408

Code of Federal regulations. * Paper, $350.00 a yr., add $75.00 for foreign mailing; single copies vary in price.

08866 Finding aids, revised as of Jan. 1, 1974. [1974.] vi+619 p. [Contains codification of documents of general applicability and future effect as of Jan. 1, 1974, with ancillaries.] * Paper, $5.10. ●Item 572
GS 4.108/4:974

08867 1. General provisions, revised as of Jan 1, 1975. [1975.] vi+110 p. [Contains codification of documents of general applicability and future effect as of Jan. 1, 1975, with ancillaries.] * Paper, $1.45. ●Item 572
GS 4.108:1/975

08868 2. Clemency, revised as of Jan. 1, 1975. [1975.] vi+35 p. [Contains codification of documents of general applicability and future effect as of Jan. 1, 1975, with ancillaries.] * Paper, 70c. ●Item 572
GS 4.108:2/975

08869 5. Administrative personnel, [title] 6, [Reserved] revised as of Jan. 1, 1975. [1975.] vi+509 p. [Contains codification of documents of general applicability and future effect as of Jan. 1, 1975, with ancillaries.] * Paper, $4.35. ●Item 572
GS 4.108:5,6/975

08870 7. Agriculture, pts.0-45, revised as of Jan. 1, 1975. [1975.] vi+769 p.il. [Contains codification of documents of general applicability and future effect as of Jan. 1, 1975, with ancillaries.] * Paper, $6.15. ●Item 572
GS 4.108:7/pt. 0-45/975

08871 7. Agriculture, pts. 46-51, revised as of Jan. 1, 1975. [1975.] vi+475 p.il. [Contains codification of documents of general applicability and future effect as of Jan. 1, 1975, with ancillaries.] * Paper, $4.10. ●Item 572
GS 4.108:7/pt.46-51/975

08872 7. Agriculture, pt. 52, revised as of Jan. 1, 1975. 1975. vi+770 p.il. [Contains codification of documents of generai applicability and future effect as of Jan. 1, 1975, with ancillaries.] * Paper, $6.15. ●Item 572
GS 4.108:7/pt.52/975

08873 7. Agriculture, pts. 53-209, revised as of Jan. 1, 1975. [1975.] vi+761 p.il. [Contains codification of documents of general applicability and future effect as of Jan. 1, 1975, with ancillaries.] * Paper, $6.10. ●Item 572
GS 4.108:7/pt.53-209/975

08874 7. Agriculture, pts. 700-749, revised as of Jan. 1, 1975. 1975. vi+493 p. [Contains codification of documents of general applicability and future effect as of Jan. 1, 1975, with ancillaries.] * Paper, $4.25. ●Item 572
GS 4.108:7/pt.700-749/975

08875 7. Agriculture, pts. 750-899, revised as of Jan. 1, 1975. [1975.] vi+316 p. [Contains codification of documents of general applicability and future effect as of Jan. 1, 1975, with ancillaries.] * Paper, $2.95. ●Item 572
GS 4.108:7/pt.750-899/975

08876 7. Agriculture, pts. 945-980, revised as of Jan. 1, 1975. [1975.] vi+234 p. [Contains codification of documents of general applicability and future effect as of Jan. 1, 1975, with ancillaries.] * Paper, $2.30. ●Item 572
GS 4.108:7/pt. 945-980/975

08877 7. Agriculture, pts. 981-999, revised as of Jan. 1, 1975. [1975.] vi+258 p. [Contains codification of documents of general applicability and future effect as of Jan. 1, 1975, with ancillaries.] * Paper, $2.65. ●Item 572
GS 4.108:7/pt.981-999/975

08878 7. Agriculture, pts. 1000-1059, revised as of Jan. 1, 1975. [1975.] vi+512 p.il. [Contains codification of documents of general applicability and future effect as of Jan. 1, 1975, with ancillaries.] * Paper, $4.35. ●Item 572
GS 4.108:7/pt.1000-1059/975

08879 7. Agriculture, pts. 1060-1089, Milk orders, West North Central region, pts. 1090-1119, Milk orders, South Central region, revised as of Jan. 1, 1975. [1975.] vi+575 p.il. [Contains codification of documents of general applicability and future effect as of Jan. 1, 1975, with ancillaries.] * Paper, $4.80. ●Item 572
GS 4.108:7/pt.1060-1119/975

08880 7. Agriculture, pts. 1120-1199, revised as of Jan. 1, 1975. [1975.] vi+422 p.il. [Contains codification of documents of general applicability and future effect as of Jan. 1, 1975, with ancillaries.] * Paper, $3.75. ●Item 572
GS 4.108:7/pt.1120-1199/975

08881 7. Agriculture, pts. 1500-end, revised as of Jan. 1, 1975. [1975.] vi+785 p. [Contains codification of documents of general applicability and future effect as of Jan. 1, 1975, with ancillaries.] * Paper, $6.30. ●Item 572
GS 4.108:7/pt.1500-end/975

§For Sale by National Technical Information Service, Springfield, VA 22151
●Sent to Depository Libraries

08882 10. Energy, pts. 0-199, revised as of Jan. 1, 1975. [1975.] vi+587 p.il. [Contains codification of documents of general applicability and future effect, as of Jan. 1, 1975, with ancillaries.] * Paper, $4.90. ●Item 572
GS 4.108:10/pt.0-199/975

08883 11. Federal elections, revised as of Jan. 1, 1975. [1975.] vi+99 p. [Contains codification of documents of general applicability and future effect as of Jan. 1, 1975, with ancillaries.] * Paper, $1.35. ●Item 572
GS 4.108:11/975

08884 13. Business credit and assistance, revised as of Jan. 1, 1975. 1975. vi+408 p.il. [Contains codification of documents of general applicability and future effect as of Jan. 1, 1975, with ancillaries.] * Paper, $3.60. ●Item 572
GS 4.108:13/975

08885 14. Aeronautics and space, pts. 1-59, revised as of Jan. 1, 1975. [1975.] vi+723 p.il.
* Paper, $5.85. ●Item 572
GS 4.108:14/pt.1-59/975

08886 14. Aeronautics and space, pts. 60-199, revised as of Jan. 1, 1975 [1975.] vi+760 p.il. [Contains codification of documents of general applicability and future effect as of Jan. 1, 1975, with ancillaries.] * Paper, $6.10. ●Item 572
GS 4.108:14/pt. 60-199/975

08887 15. Commerce and foreign trade, revised as of Jan. 1, 1975. [1975.] vi+530 p.il. [Contains codification of documents of general applicability and future effect as of Jan. 1, 1975, with ancillaries.] * Paper, $4.50. ●Item 572
GS 4.108:15/975

08888 16. Commercial practices, pts. 0-149, revised as of Jan. 1, 1975 1975. vi+754 p. [Contains codification of documents of general applicability and future effect as of Jan. 1, 1975, with ancillaries.] * Paper, $6.05. ●Item 572
GS 4.108:16/pt.0-149/975

08889 16. Commercial practices, pts. 150-end, revised as of Jan. 1, 1975. 1975. vi+675 p. [Contains codification of documents of general applicability and future effect as of Jan. 1, 1975, with ancillaries.] * Paper, $5.50. ●Item 572
GS 4.108:16/pt.150-end/975

08890 29. Labor, pts. 500-1899, revised as of July 1, 1974. [1974.] vi+828 p. [Contains codification of documents of general applicability and future effect as of July 1, 1974, with ancillaries.] * Paper, $5.50. ●Item 572
GS 4.108:29/pt.500-1899/974

08891 31. Money and finance, Treasury. [1974.] vi+577 p. [Contains codification of documents of general applicability and future effect as of July 1, 1974, with ancillaries.]
* Paper, $4.35. ●Item 572
GS 4.108:31/974

08892 32. National defense, pts. 590-699, revised as of July 1, 1974. [1974.] vi+239 p. [Contains codification of documents of general applicability, and future effect as of July 1, 1974, with ancillaries.] * Paper, $1.95. ●Item 572
GS 4.108:32/pt.590-699/974

08893 42. Public health, revised as of Oct. 1, 1974. [1974.] vi+526 p.il. Contains codification of documents of general applicability and future effect as of Oct. 1, 1974, with ancillaries.] * Paper, $4.45. ●Item 572
GS 4.108:42/974

08894 Guide to record retention requirements, revised as of Jan. 1, 1975. [1975.] cover title, 11251-11337 p. 4° [Reprint of Federal register, v. 40, no. 47, pt. 3, Mar. 10, 1975.] * Paper, $1.45 (S/N 022-003-00909).
GS 4.107/a:R 245/975

08895 United States Government manual, 1974-75. Revised July 1, 1974. [1974.] xiii+799 p.il. [Material for Executive Office of the President revised Sept. 1, 1974. Includes Constitution of United States with amendments. Revised annually. Margin index and how to use on p. 4 of cover.] * Paper, $5.75 (S/N 2203-00907). ●Item 577
GS 4.109:974

FEDERAL RESERVE SYSTEM BOARD OF GOVERNORS
Washington, DC 20551

08896 Flow of funds, assets and liabilities outstanding 1974, preliminary. Feb. 1975. [3]+12 p. 4° ([Flow of Funds and Savings Section]; Division of Research and Statistics.) +
FR 1.2:F 96/7/974

08897 Problem of identity, remarks of Jeffrey M. Bucher , Member, Board of Governors, Federal Reserve System, to American Bankers Association, Boca Raton, Fla., Feb. 21, 1974. [1974.] [1]+14 p. 4° +

FR 1.23:B 85/8

FEDERAL SUPPLY SERVICE, General Services Administration Washington, DC 20405

Consumer information series.

08898 22. Pots and pans, consumer publication. [Mar. 1975.] [2]+14 p.il. 4° [Includes list of other publications available from Consumer Information.] *Paper, 35c., Consumer Information, Public Documents Distribution Center, Pueblo, CO 81009 (S/N 022-000-00092). ●Item 558-A-2

GS 2.16:22

08899 23. Everyday hand tools, consumer publication. [Apr. 1975.] [8] p.il. 4° [Includes list of other publications available from Consumer Information.] *Paper, 30c., Consumer Information, Public Documents Distribution Center Pueblo, CO 81009 (S/N 0022-000-00093). ●Item 558-A-2

GS 2.16:23

Federal test method standard. [Issued with perforations.]

08900 311. Leather, methods of sampling and testing, Jan. 15, 1969, Change notice 3. Jan. 24, 1975. [53] p.il. 4° (FSC 8300.) + ●Item 563

GS 2.8/7:311/ch.3

08901 GSA supply catalog, v.1. Oct. 1974. cover title, x+509 p.il. 4° *Paper, $13.85 a yr. (includes basic manual and quarterly supplements: add $3.50 for foreign mailing). ●Item 565-B

GS 2.10/6:v.1/974

FEDERAL TRADE COMMISSION Washington, DC 20580

08902 Address by J. Thomas Rosch , Director, Bureau of Consumer Protection, Federal Trade Commission, before Dallas Advertising League, Dallas, Tex., Beb. 26, 1974. Feb. 26, 1974. [1]+11 p. 4° #

FT 1.14:R 71

08903 Address by Lewis A. Engman , Chairman, Federal Trade Commission, before Conference on Patents, Antitrust and Trade Secrets sponsored by Federal Bar Association in cooperation with Bureau of National Affairs, Washington, D.C., June 7 , 1974. [1974.] [1]+11 p. 4° #

FT 1.14:En 3/10

08904 Address by Lewis A. Engman , Chairman, Federal Trade Commission, before International Association of Insurance Counsel, Toronto, Ontario, Canada, July 5, 1973. [1973.] [1]+13 p. 4° #

FT 1.14:En 3/9

08905 Advertising and FTC, role of information in free-enterprise economy, address by Mayo J. Thompson , Commissioner, Federal Trade Commission, before Western Region Conference, American Advertising Federation, San Diego, Calif., Oct. 27, 1973. Oct. 27, 1973. [1]+15+[1] p. 4° #

FT 1.14:T 37/3

08906 Advertising substantiation program, what is its meaning for cosmetic chemist? address by Gerald J. Thain , Assistant to Director, Bureau of Consumer Protection, before 1973 Convention of Cosmetic Chemists, New York, N.Y., Dec. 10, 1973. [1973.] [1]+18 leaves, 4° #

FT 1.14:T 32

08907 Background information for Fair credit reporting act and credit card regulations [with list of resources]. [1975.] 7 p. oblong 8° #
FT 1.27:C 86

08908 Background information for Flammable fabrics act and protecting consumer against clothing fires [with list of resources]. [1975.] 4 p. oblong 8° #
FT 1.27:F 11

08909 Background information for labeling laws [with list of resources]. [1975.] 6 p. oblong 8° #
FT 1.27:L 11

08910 Background information for shopping for credit [with list of suggested resources]. [1975.] 5+[3] p. oblong 8° #
FT 1.27:C 86/2

08911 Background information on advertising [with list of resources]. [1975.] 9 p. oblong 8° #
FT 1.27:Ad 9

08912 Background information on antitrust laws and consumer [with list of resources]. [1975.] 7 p. oblong 8° #
FT 1.27:An 8

08913 Background material for consumer protection and FTC [with list of suggested resources]. [1975.] 4 p. oblong 8° #
FT 1.27:P 94

08914 Background material for deceptive practices [with list of resources]. [1975.] 4 p. oblong 8° #
FT 1.27:D 35

08915 Broadcast media and Federal Trade Commission, remarks by Paul Rand Dixon , Commissioner, before Arizona Broadcasters Association, Tucson, Ariz., May 25, 1973. [1973.] [1]+8 p. 4° #
FT 1.14:D 64

08916 Credit terms in common use under Truth in lending, English and Spanish; prepared by Hansje I. Twyman . [1975.] 5 p. 4° [Translated by Cabinet Committee on Opportunity for Spanish Speaking.] #
FT 1.2:C 86/2

08917 Critical analysis of Howard report, address by Commissioner Mary G. Jones , Federal Trade Commission, before Advertising and Public Interest Workshop, American Marketing Association, Washington, D.C., May 9, 1973. 1973. [1]+23 p. 4° #
FT 1.14:J 71

08918 Economic left-turn ahead, or back to freedom?, address by Mayo J. Thompson , Commissioner, Federal Trade Commission, before Soap and Detergent Association, 1974 annual conference, Boca Raton, Fla., Jan. 17, 1974. [1974.] [1]+14 p. 4° #
FT 1.14:T 37/4

08919 Enforcement procedure of Federal Trade Commission, address by David S. Dennison , jr., Commissioner, Federal Trade Commission, before 17th annual Corporate Counsel Institute sponsored by Corporate Counsel Section, Ohio State Bar Association, Cambridge, Ohio, Nov. 16, 1973. 1973. [1]+14 p. 4° #
FT 1.14:D 42

08920 Federal regulator looks at apparel industry in '74, address by Paul Rand Dixon , Commissioner, before 12th annual Apparel Outlook Seminar, American Apparel Manufacturers Association, New York City, N.Y., Nov. 29, 1973. [1973.] [24] p. 4° #

FT 1.14:D 64/4

08921 Federal-State cooperation to combat unfair trade practices, review, remarks by Paul Rand Dixon , Commissioner, before public seminar, Florida Department of Agriculture and Consumer Services, Ft. Myers, Fla., Mar. 8, 1974. [1974.] [1]+6 p. 4° #

FT 1.14:D 64/3

08922 Federal Trade Commission and customer restraints, address by David S. Dennison , jr., Commissioner, Federal Trade Commission, before 7th annual Antitrust Institute, presented by Antitrust Law Section, Ohio State Bar Association, Columbus, Ohio, Nov. 9, 1973. [1973.] [1]+14 p. 4° #

FT 1.14:D 42/2

08923 Food, drug and cosmetic law, view from FTC, remarks of J. Thomas Rosch , Director, Bureau of Consumer Protection, Federal Trade Commission, before annual meeting, Food, Drug and Cosmetic Law Section, New York State Bar Association, New York, N.Y., Jan. 23, 1974. 1974. [1]+12+[1] p. 4° #

FT 1.14:R 71/2

08924 Free enterprise and free men, prayer for future, commencement address by Mayo J. Thompson , Commissioner, Federal Trade Commission, to mid-year graduating class, Texas A&M University, College Station, Tex., Dec. 15, 1973. 1973. [1]+17 p. 4° #

FT 1.14:T 37/2

FTC buyer's guide.

08925 1. Mail order insurance. [1975.] [5] p. narrow 8° [Formerly issued in Consumer bulletin series.] #

FT 1.8/4:1

08926 2. Unordered merchandise. [1975.] [5] p. narrow 8° [Formerly issued in Consumer bulletin series.] #

FT 1.8/4:2

08927 3. Risks in raising chinchillas. [1975.] [6] p. narrow 8° [Formerly issued in Consumer bulletin series.] #

FT 1.8/4:3

08928 4. Franchise business risks. [1975.] [8] p. narrow 8° [Formerly issued in Consumer bulletin series.] #

FT 1.8/4:4

08929 5. Freezer meat bargains. [1975.] [8] p. narrow 8° [Formerly issued in Consumer bulletin series.] #

FT 1.8/4:5

08930 6. Look for that label. [1975.] [6] p. narrow 8° [Formerly issued in Consumer bulletin series.] #

FT 1.8/4:6

08931 7. Fair credit reporting act. [1975.] [6] p. narrow 8° [Formerly issued in Consumer bulletin series.] #

FT 1.8/4:7

08932 8. Don't be gypped. [1975.] [6] p. narrow 8° [Formerly issued in Consumer bulletin series.] #

FT 1.8/4:8

08933 9. Protection for elderly. [1975.] [6] p. narrow 8° [Formerly issued in Consumer bulletin series.] #

FT 1.8/4:9

08934 10. Care labels can save you money and trouble. [1975.] [8] p.il. narrow 8° [Formerly issued in Consumer bulletin series.] #

FT 1.8/4:10

08935 11. Sold out, supermarket specials. [1975.] [5] p.il. narrow 8° ([Consumer education.]) [Formerly issued in Consumer bulletin series.] #

FT 1.8/4:11

08936 12. Money saving offer, Truth in lending takes wraps off credit. June 1973. [5] p.il. oblong 32° ([Consumer Education.]) [Formerly issued in Consumer bulletin series.] #

FT 1.8/4:12

08937 14. Which job training will you choose? [1975.] [6] p.il. narrow 8° (Consumer education.) [Formerly issued in Consumer bulletin series.] #

FT 1.8/4:14

08938 FTC jurisdiction over consumer protection matters in insurance industry, address by Basil J. Mezines , Executive Director, Federal Trade Commission, [before] National Association of Life Companies, Washington, D.C., June 27, 1973. [1973.] [1]+13 p. 4° #

FT 1.14:M 57/3

08939 FTC jurisdiction over non-profit corporations, address by Basil J. Mezines , Executive Director, Federal Trade Commission, before 9th annual conference on Federal Tax, Antitrust and Trade Regulation Problems of Non-Profit Organizations, Washington, D.C., Feb. 9, 1973. [1973.] [1]+24 leaves, 4° #

FT 1.14:M 57/4

08940 Illustrations of certain forms of acceptable tags or labels, advertising and records under Textile fiber products identification act and rules and regulations as issued thereunder by Commission. Nov. 10, 1970. [1]+14 p.il. [Prepared by Bureau of Consumer Protection, Division of Textiles and Furs.] #

FT 1.2:T 31/5

08941 Mergers, monopolization, and marketing, problem of priorities at FTC, address by Mayo J. Thompson , Commissioner, Federal Trade Commission, before Washington chapter, American Marketing Association, Washington, D.C., Nov. 16, 1973. 1973. [1]+14 p. 4° #

FT 1.14:T 37

08942 Morality and free-enterprise, more preachin' and more practicin', address by Mayo J. Thompson , Commissioner, Federal Trade Commission, before Beaumont Lions Club, Beaumont, Tex., Nov. 8, 1973. [1973.] [1]+15 p. 4° #

FT 1.14:T 37/5

08943 Organization, procedures and rules of practice, addendum. [1973.] [31] p. [Issued with perforations. Includes cardboard dividers.] #

FT 1.7:971/add.

08944 Organization, procedures and rules of practice, Aug. 15, 1971. [Revised Feb. 3, 1973.] [1973.] [102] p. [Issued with perforations.] #

FT 1.7:971

08945 Our need for new corporate decision-making models, address by Commissioner Mary G. Jones , Federal Trade Commission, [at] 2d annual Social Indicators Conference of American Marketing Association, Washington, D.C., Feb. 23, 1973. [1973.] [1]+24 p. 4° #

FT 1.14:J 71/4

08946 Perspectives on advertising regulation, address by Commissioner Mary G. Jones , Federal Trade Commission, 2d annual conference for University Professors of Advertising, sponsored by American Academy of Advertising, American Association of Advertising Agencies, Arizona State University, Tempe, Ariz., Mar. 11, 1973. [1973.] [1]+33 leaves, 4° #

FT 1.14:J 71/2

08947 Robinson-Patman act, current appraisal, address by Basil J. Mezines , Executive Director, Federal Trade Commission, before Automotive Warehouse Distributor Association, Las Vegas, Nev., Mar. 6, 1973. [1973.] [1]+17 leaves, 4° #

FT 1.14:M 57/2

08948 Safety for consumers, who's responsible? address by Commissioner Mary Gardiner Jones , Federal Trade Commission, before National Fire Protection Association, St. Louis, Mo., May 18, 1973. 1973. [1]+14 p. 4° #

FT 1.14:J 71/3

08949 Statement of Frederic M. Scherer before Joint Economic Committee, Congress, Sept. 4, 1974. [1974.] [1]+23 p. 4° #

FT 1.14:Sch 2

08950 Statement of James T. Halverson , Director, Bureau of Competition, Federal Trade Commission, before Energy Subcommittee of House Committee on Science and Astronautics, concerning Small business solar energy development act, H.R. 15321, July 22, 1974. [1974.] [1]+13 p. 4° #

FT 1.14:H 16/3

08951 Statement of Lewis A. Engman , Chairman, Federal Trade Commission, before Subcommittees on Budgeting Management and Expenditures and Intergovernmental Relations of Senate Committee on Government Operations, May 20, 1974. [1974.] [1]+9 p. 4° #

FT 1.14:En 3/8

08952 Technological abuses and dominant firms, remarks by James T. Halverson , Director, Bureau of Competition, Federal Trade Commission, before FBA-BNA Briefing Conference, Washington, D.C., June 7, 1974. [1974.] [1]+42 p. 4° #

FT 1.14:H 16

08953 Trade associations, timidity or tempered expansion of roles, address by James T. Halverson , Director, Bureau of Competition, Federal Trade Commission, before Antitrust Law Committee of Bar Association of District of Columbia, Washington, D.C., Feb. 28, 1974. 1974. [1]+17 p. 4° #

FT 1.14:H 16/2

08954 Trial lawyers, protector of public interest in consumerism and antitrust enforcement, remarks by Paul Rand Dixon , Commissioner, before Tennessee Trial Lawyers Association, Memphis, Tenn., June 9, 1973. [1973.] [1]+14 p. 4° #

FT 1.14:D 64/2

FISH AND WILDLIFE SERVICE, Interior Dept. Washington, DC 20240

Special scientific report: Wildlife (series).

08955 180. Distribution of duck stamp sales within States during fiscal years 1962-71; [by] Lonnie D. Schroeder , Samuel M. Carney and Elwood M. Martin. 1974. [1]+46 p.il. 4° + ●Item 614-C

I 49.15/3:180

08956 Thirty-five years of shared wildlife management. [1975.] cover title, 36 p.il. 4° [Illustrations are colored.] * Paper, $1.35 (S/N 2410-00393). ●Item 612

I 49.2:W 64/10

FLIGHT STANDARDS SERVICE, Transportation Dept. Washington, DC 20553

08957 Flight instructor, rotorcraft-helicopter, written test guide. [1975.] [2]+iii+79 p.il. 4° ([AC 61-74.]) * Paper, $1.45. (S/N 050-007-00272). ●Item 431-C-4

TD 4.408:R 74

08958 Ultrasonic nondestructive testing for aircraft. 1975. [1]+iv+43 p.il. 4° [Title on cover: Ultrasonic testing for aircraft. Issued with perforations.] * Paper, $1.00. ●Item 431-F-4

TD 4.402:U1 8

FOOD AND DRUG ADMINISTRATION, Health, Education, and Welfare Dept. Washington, DC 20201

08959 Selected technical publications, Jan.-June 1973, Food and Drug Administration [no. 17, articles, with bibliographies]. [1973.] cover title, vii+497+[1] p.il. 4° # ●Item 475-R

HE 20.4023:17

FOOD AND NUTRITION SERVICE, Agriculture Dept. Washington, DC 20250

FNS (series).

08960 72. Food stamp facts, eligibility requirements. [Revised Jan. 1975.] [1975.] [2] p. 4° [Previous editions are obsolete.] + ●Item 74-A-2

A 98.9:72/3

08961 99. Food stamp facts, disaster situations. [Revised Mar. 1974.] [1974.] [2] p. 4° + ●Item 74-A-2

A 98.9:99/2

FOREIGN AGRICULTURAL SERVICE, Agriculture Dept. Washington, DC 20250

[Foreign Agricultural Service miscellaneous] FAS M (series).

08962 201. Food and agricultural export directory, 1975 supplement. Revised Apr. 1975. [1975.] cover title, 36 p. 4° [Page 1-2 of cover are p. 1-2 of text.] + Export Trade Services Division ●Item 76-G

A 67.26:201/6/supp.

08963 258. World grain trade statistics, 1950-51/1972-73; [compiled by Horace E. Sears]. Sept. 1974. cover title, 92 p.il. 4° ([Grain and Feed Division.]) +

A 67.26:258

08964 Spain food study. Feb. 1975. cover title, [4]+86 p. 4° [Conducted in cooperation with National Association of State Departments of Agriculture.] +

A 67.2:Sp 1

FOREIGN TRADE ZONES BOARD Washington, DC 20230

08965 Thirty-sixth annual report of Foreign Trade Zones Board to Congress of United States for fiscal year 1974. [1975.] iv+60 p.il. [Text on p.2 of cover.] * Paper, 85c. ●Item 542

FTZ 1.1:974

FOREST SERVICE, Agriculture Dept. Washington, DC 20250

08966 American woods: Black willow [with list of references; by William K. Randall]. [1973.] 6 p.il. 4° (FS-271.) [Issued with perforations. Supersedes unnumbered publications Black willow, issued 1945.] * Paper, 25c. (S/N 0101-00344). ●Item 80-A

A 13.31:W 68/973

08967 American woods: Eastern redcedar [with list of references; by Edwin R. Ferguson and Edwin R. Lawson]. June 1974. 6 p.il. 4° (FS-260.) [Issued with perforations.] * Paper, 25c. (S/N 0101-00376). ●Item 80-A

A 13.31:C 32/974

08968 American woods: Eastern spruce [with list of references; by M. D. Ostrander]. June 1974. 10 p.il. 4° (FS-263.) [Issued with perforations.] * Paper, 30c. (S/N 0101-00374). ●Item 80-A

A 13.31:Sp 8/2/974

08969 American woods: Redwood [with list of references; by James L. Lindquist]. Sept. 1974. 8 p.il. 4° (FS-262.) [Issued with perforations.] * Paper, 25c. (S/N 0101-00373). ●Item 80-A

A 13.31:R 24/974

08970 American woods: Western larch [with list of references; by Edward S. Kotok]. [July 1973.] 6 p.il. 4° (FS-243.) [Issued with perforations.] * Paper, 25c. (S/N 0101-00340). ●Item 80-A

A 13.31:L 32/973

General technical report INT-(series). (Intermountain Forest and Range Experiment Station, Ogden, Utah.)

08971 INT-14. Rehabilitation potentials and limitations of surface-mined land in northern Great Plains [with list of literature cited; by] Paul E. Packer . July 1974. [4]+44 p. 2 maps in pocket, 4° (Northern Great Plains Resources Program; SEAM, Surface Environment and Mining.) [Maps are colored.] +

A 13.88:INT-14

General technical report NC-(series). (North Central Forest Experiment Station, St. Paul, Minn.)

08972 NC-9. Outdoor recreation research, applying results, papers from workshop held by USDA Forest Service at Marquette, Mich., June 19-21, 1973 [with lists of literature cited]. 1974. cover title, [2]+113 p.il. 4° [Abstract cards inserted.] * Paper, $1.70. ●Item 83-B

A 13.88:NC-9

08973 NC-12. Trees of North Central States, their distribution and use [with list of references; by] Helen J. Lewey . 1975. cover title, 11 p. 4° [Text on p. 2 of cover. Abstract cards inserted.] +

A 13.88:NC-12

General technical report RM-(series). (Rocky Mountain Forest and Range Experiment Station, Fort Collins, Colo.)

08974 RM-9. Avalanche protection in Switzerland [with bibliographies]. Mar. 1975. cover title, vi+168 p.il. 4° [Translation of Swiss articles.] + ●Item 83-B

A 13.88:RM-9

General technical report SE-(series). (Southeastern Forest Experiment Station, Asheville, N.C.)

08975 SE-4 Flood frequencies and bridge and culvert sizes for forested mountains of North Carolina [with list of literature cited]; by James E. Douglass . Aug. 1974. cover title, 21 p.il. 4° [Abstract cards on p. 3 of cover.] +

A 13.88:SE-4

08976 Guide for managing national forests in Lake States, draft Feb. '75. [1975.] cover title, [3]+77 p. 4° (Eastern Region.) + ●Item 86-C

A 13.36/2:L 14

08977 Malheur National Forest, soil resource inventory, [basic soil information and interpretive tables]; prepared by Garwin Carlson . Aug. 1974. [2]+vi+177 p.il. 4° (Pacific Northwest Region.) [Map on p. 2 of cover.] + ●Item 84

A 13.2:M 29/2

08978 Mount Butler-Dry Creek, draft environmental statement [with list of selected references]. [1975.] cover title, vi+[1]+135 p.il. 4° (Pacific Northwest Region; USDA-FS-R6 (ll) DES Adm.) [Prepared in accordance with sec. 102(2)(c) of Public law 91-190.] + ●Item 84
A 13.2:B 97

08979 Pacific Southwest Forest and Range Experiment Station publications for 1974. [1975.] 17 p. 4° (Pacific Southwest Forest and Range Experiment Station, Berkeley, Calif.) +
A 13.62/11:974

Research note PSW-(series). (Pacific Southwest Forest and Range Experiment Station, Berkeley, Calif.)

08980 PSW-283. Coppicing to convert cull Australian toon, tropical ash to acceptable trees; [by] Gerald A. Walters , Herbert L. Wick. 1971. 4 p.il. 4° +
A 13.79:PSW-283

08981 PSW-284. Tordon 212 ineffective in killing firetree in Hawaii; [by] Gerald A. Walters . 1973. 3 p. 4° +
A 13.79:PSW-284

08982 PSW-296. Fire prevention film spots reception by television public service directors; [by] Gene C. Bernardi . 1974. 4 p. 4° +
A 13.79:PSW-296

Research note RM-(series). (Rocky Mountain Forest and Range Experiment Station, Fort Collins, Colo.)

08983 RM-272. Estimating food consumption from twigs clipped by Abert squirrel; by David R. Patton . Dec. 1974. 3 p.il. 4° +
A 13.79:RM-272

08984 RM-273. Identifying ponderosa pines infested with mountain pine beetles; [by] William F. McCambridge . Dec. 1974. 2 p. 4° +
A 13.79:RM-273

08985 RM-274. Model for predicting erosion and sediment yield from secondary forest road construction [with list of literature cited; by] Charles F. Leaf . Dec. 1974. 4 p.il. 4° +
A 13.79:RM-274

08986 RM-275. Runoff and erosion after brush suppression on natural drainage watersheds in central Arizona [with list of literature cited; by] Paul A. Ingebo and Alden R. Hibbert . Dec. 1974. 7 p.il. 4° +
A 13.79:RM-275

08987 RM-276. Formulating conversion tables for stick-measure of Sacramento precipitation storage gages [with list of literature cited; by] Frederic R. Larson . Dec. 1974. 2 p.il. 4° +
A 13.79:RM-276

08988 RM-277. Effectiveness of systemic insecticides against pine tip moth on ponderosa pine; [by] Gary D. Sexson and Robert E. Roselle . Dec. 1974. 5 p.il. 4° +
A 13.79:RM-277

08989 RM-278. Five-year results of ponderosa pine provenance study in Black Hills [by] James L. Van Deusen . Dec. 1974. 4 p.il. 4° +
A 13.79:RM-278

08990 RM-279. Snow accumulation and melt along borders of strip cut in New Mexico [with list of literature cited; by] Howard L. Gary . Dec. 1974. 8 p.il. 4° +
A 13.79:RM-279

Research note SE-(series). (Southeastern Forest Experiment Station, Asheville, N.C.)

08991 SE-198. Sensitivity of white pine clone to air pollution as affected by N, P and K [with list of literature cited; by Cosimo Cotrufo]. Apr. 1974. [4] p. 4° +
A 13.79:SE-198

08992 SE-199. Roundwood movement between Georgia and other States, 1971; [by Thomas R. Bellamy]. June 1974. [3] p.il. 4° +
A 13.79:SE-199

08993 SE-200. Volume loss resulting from fusiform rust in young plantations of slash pine [with list of literature cited; by H. R. Powers , jr., F. R. Matthews and R. B. Hawes]. Aug. 1974. 8 p.il. 4° +
A 13.79:SE-200

08994 SE-201. Locust sprouts reduce growth of yellow-poplar seedlings; [by Donald E. Beck and Charles E. McGee]. Aug. 1974. 6 p.il. 4° +
A 13.79:SE-201

08995 SE-202. Improved acid paste applicator nozzle has stainless steel tip; [by Ralph W. Clements]. Aug. 1974. [3] p.il. 4° +

A 13.79:SE-202

08996 SE-205. Pulpwood prices in Southeast, 1973; [by Thomas R. Bellamy]. Sept. 1974. [2] p. 4° +

A 13.79:SE-205

Research paper NC-(series). (North Central Forest Experiment Station, St. Paul, Minn.)

08997 NC-110. Control of Lophodermium needlecast disease in nurseries and Christmas tree plantations [with list of references; by] Thomas H. Nicholls and Darroll D. Skilling. 1974. cover title, 11 p.il. 4° [Text on p. 2 of cover. Abstract cards inserted. Some illustrations are colored.] +

A 13.78:NC-110

Research paper NE-(series). (Northeastern Forest Experiment Station, Upper Darby, Pa.)

08998 NE-295. Analysis of pure maple syrup consumers; by Paul E. Sendak . 1974. cover title, 11 p.il. 4° [Abstract cards inserted. Text on p. 2-3 of cover.] + ●Item 83-B

A 13.78:NE-295

08999 NE-303. Response to crop-tree release by 7-year-old stems of red maple stump sprouts and northern red oak advance reproduction [with list of literature cited]; by G. R. Trimble , jr. 1974. cover title, 6 p. 4° [Abstract cards attached.] +

A 13.78:NE-303

09000 NE-305. Live-sawing, way to increase lumber grade yield and mill profits [with list of selected references]; by Neil K. Huyler . 1974. cover title, [1]+9 p.il. 4° [Abstract cards attached.] +

A 13.78:NE-305

Research paper PNW-(series). (Pacific Northwest Forest and Range Experiment Station, Portland, Oreg.)

09001 PNW-186. Lumber recovery from grand fir thinnings at bandmill and chipping center; [by] Thomas D. Fahey , Douglas L. Hunt . 1975. cover title, 15 p.il. 4° [Abstract cards inserted.] + ●Item 83-B

A 13.78:PNW-186

Research paper RM-(series). (Rocky Mountain Forest and Range Experiment Station, Fort Collins, Colo.)

09002 RM-123. Silviculture of southwestern ponderosa pine, status of our knowledge [with list of literature cited; by] Gibert H. Schubert . June 1974. [5]+71+[1] p.il. 4° [Abstract on p. 2 of cover.] §Paper, $1.40. ●Item 83-B

A 13.78:RM-123

09003 RM-130. Watershed management in Arizona's mixed conifer forests, status of our knowledge [with list of literature cited]; by Lowell R. Rich and J. R. Thompson . Dec. 1974. [2]+15+[1] p.il. 4° [Abstract on p. 2 of cover.] + ●Item 83-B

A 13.78:RM-130

Research paper WO-(series).

09004 WO-26. Genetics of Sitka spruce [with list of literature cited; by L. Roche and D. P. Fowler]. [Apr. 1975.] cover title, iii+15 p.il. 4° [Published in cooperation with Society of American Foresters. Abstract cards attached.] + ●Item 83-B

A 13.78:WO-26

Resource bulletin INT-(series). (Intermountain Forest and Range Experiment Station, Ogden, Utah.)

09005 INT-10. Rocky Mountain timber situation, 1970; [by] Alan W. Green and Theodore S. Setzer . Nov. 1974. [6]+78 p.il. 4° [Abstract cards inserted.] +

A 13.80:INT-10

Resource bulletin NE-(series). (Northeastern Forest Experiment Station, Upper Darby, Pa.)

09006 NE-36. Timber resources of southern New England [with list of references; by Neal P. Kingsley]. 1974. cover title, [2]+50 p.il. map, 4° [Text on p. 2 of cover. Abstract cards attached. Map is colored.] +

A 13.80:NE-36

GENERAL ACCOUNTING OFFICE Washington, DC 20548

09007 Legislative research guide; [by James E. Masterson]. [1975.] cover title, 15 p.il. ([Office of General Counsel.]) + ●Item 545-A
GA 1.14:L 52

Report to Congress; by Comptroller General of United States. +Paper, each, $1.00 (write: GAO, Box 1020, DC 20013). Free to members of Congress, Congressional committee staff, government officials, college libraries, faculty and students, non-profit organizations (write: GAO, 441 G St. NW. DC 20548).

09008 Getting new communities program started, progress and problems, Department of Housing and Urban Development. Nov. 15, 1974. cover title, [5]+v+70 p.il. 4° (B-170971.)
GA 1.13:C 73/40

09009 Improvement needed in documenting computer systems. Oct. 8, 1974. cover title, [4]+iii+46 p.il. 4° (B-115369.)
GA 1.13:C 73/42

09010 FGMSD-75-15. Opportunities for improving computerized civilian payroll processing operations, Department of Defense. Mar. 24, 1975. cover title, 19 p. 4°
GA 1.13:FGMSD-75-15

09011 FGMSD-75-17. Opportunities for savings in interest cost through improved letter-of-credit methods in Federal grant programs, Department of Treasury, General Services Administration. Apr. 29, 1975. cover title, [4]+iv+26 p.il. 4°
GA 1.13:FGMSD-75-17

09012 FGMSD-75-19. Opportunities for improving computer use in Bureau of Mint, Department of Treasury. [1975.] cover title, [4]+iii+27 p.il. 4°
GA 1.13:FGMSD-75-19

09013 FOD-75-11. Examination of financial statements of Tennessee Valley Authority for fiscal year 1974. Mar. 28, 1975. cover title, [4]+iii+42 p. 4°
GA 1.13:FOD-75-11

09014 FOD-75-13. Examination of financial statements of Pennsylvania Avenue Development Corporation for fiscal year ended June 30, 1974. Mar. 21, 1975. cover title, [3]+[i]+19 p.il. 4°
GA 1.13:FOD-75-13

09015 FPC-75-139. Need to eliminate incentive for accumulating military leave, Department of Defense. Mar. 20, 1975. cover title, [3]+11 p. 4°
GA 1.13:FPC-75-139

09016 FPCD-75-84. Upward mobility programs in Federal Government should be made more effective, Civil Service Commission. Apr. 29, 1975. cover title, [4]+iv+41 p. 4°
GA 1.13:FPCD-75-84

09017 FPCD-75-140. Critical need for better system for adjusting top executive, legislative, and judicial salaries. Feb. 25, 1975. cover title, [3]+22 p. 4°
GA 1.13:FPCD-75-140

09018 GGD-74-91 Premium pay for Federal inspectors at U.S. ports-of-entry, Department of Treasury, Department of Justice, Department of Agriculture, Department of Health, Education, and Welfare. Feb. 14, 1975. cover title, [4]+iv+78 p. 4°
GA 1.13:GGD-74-91

09019 GGD-75-8. What is being done about individuals who fail to file District income tax return, District of Columbia Government. Mar. 20, 1975. cover title, [4]+iii+15 p. 4°
GA 1.13:GGD-75-8

09020 GGD-75-55. States need, but are not getting, full information on Federal financial assistance received, Office of Management and Budget, Department of Treasury, and other Federal agencies. Mar. 4, 1975. cover title, [5]+v+49 p. 4°
GA 1.13:GGD-75-55

09021 GGD-75-57. Questionable effectiveness of 8(a) procurement program, Small Business Administration. Apr. 16, 1975. cover title, [4]+v+76 p. 4°
GA 1.13:GGD-75-57

09022 GGD-75-61. Federal agencies administering programs related to marine science activities and oceanic affairs, multiagency. Feb. 25, 1975. cover title, [13]+177 p. 4°
GA 1.13:GGD-75-61

09023 ID-75-46. Information on United States ocean interests together with positions and results of Law of Sea Conference at Caracas, multiagency. Mar. 6. 1975. cover title, [7]+v+72 p.il. 4°
GA 1.13:ID-75-46

09024 LCD-74-440. Stockpile objectives of strategic and critical materials should be reconsidered because of shortages. Mar. 11, 1975. cover title, [5]+iv+38 p.il. 4°
GA 1.13:LCD-74-440

09025 LCD-74-444. Bulk fuels need to be better managed, Department of Defense. Apr. 8, 1975. cover title, [4]+iv+27 p.il. 4°
GA 1.13:LCD-74-444

09026 LCD-75-401. Improving productivity through better management of maintenance operations in Europe, Department of Army. Mar. 7, 1975. cover title, [4]+ii+28 p.
GA 1.13:LCD-75-401

09027 LCD-75-418. Better management of secondary items by Republic of Vietnam Armed Forces would reduce U.S. investment, Department of Defense. Apr. 2, 1975. cover title, [4]+iii+42 p.il. 4°
GA 1.13:LCD-75-418

09028 MWD-75-23. How to improve administration of Federal employees' compensation benefits program, Department of Labor. Mar. 13, 1975. cover title, [4]+v+47 p. 4°
GA 1.13:MWD-75-23

09029 MWD-75-25. Improving federally assisted family planning programs, Department of Health, Education, and Welfare. Apr. 15, 1975. cover title, [4]+iv+73 p. 4°
GA 1.13:MWD-75-25

09030 MWD-75-28. Data-reporting requirements for State and local educational agencies, Education Division, Department of Health, Education, and Welfare. Mar. 24, 1975. cover title, [4]+iv+35 p. 4°
GA 1.13:MWD-75-28

09031 MWD-75-35. Progress and problems in training and use of assistants to primary care physicians, Department of Health, Education, and Welfare. Apr. 8, 1975. cover title, [4]+v+61 p. 4°
GA 1.13:MWD-75-35

09032 MWD-75-46. Many medicare and medicaid nursing homes do not meet Federal fire safety requirements; Department of Health, Education, and Welfare. Mar. 18, 1975. cover title, [4]+v+57 p.il. 4°
GA 1.13:MWD-75-46

09033 MWD-75-52. Public hazards from unsatisfactory medical diagnostic products, Food and Drug Administration, Department of Health, Education, and Welfare. Apr. 30, 1975. cover title, [5]+vi+67 p.il. 4°
GA 1.13:MWD-75-52

09034 MWD-75-73. Proposal for disclosure of contractual and financial arrangements between hospitals and members of their governing boards and hospitals and their medical specialists, Department of Health, Education, and Welfare. Apr. 30, 1975. cover title, [4]+v+66 p. 4°
GA 1.13:MWD-75-73

09035 PSAD-75-54. Improvements needed in cost-effectiveness studies for major weapon systems, Department of Army. Feb. 12, 1975. cover title, [3]+iv+19 p. 4°
GA 1.13:PSAD-75-54

09036 -75-58. Financial status of major civil acquisitions, Dec. 31, 1973. Feb. 24, 1975. cover title, [3]+42 p. 4°
GA 1.13:PSAD-75-58

09037 PSAD-75-63. How to improve selected acquisition reporting system, Department of Defense. Mar. 27, 1975. cover title, [3]+iii+25 p. 4°
GA 1.13:PSAD-75-63

09038 PSAD-75-64. Savings expected from better use of truck warranties by Government agencies, Department of Defense, General Services Administration. Mar. 20, 1975. cover title, [4]+iii+29 p. 4°
GA 1.13:PSAD-75-64

09039 PSAD-75-70. Inefficient management of F-14 spare parts, Department of Navy. May 2, 1975. cover title, [4]+v+39 p. 4°
GA 1.13:PSAD-75-70

09040 RED-75-327. National attempts to reduce losses from floods by planning for and controlling uses of flood-prone lands, multiagency. Mar. 7, 1975. cover title, [8]+v+74 p.il. 4°
GA 1.13:RED-75-327

09041 RED-75-330. Problems in identifying, developing and using geothermal resources, Department of Interior, Energy Research and Development Administration. Mar. 6, 1975. cover title, [4]+v+71 p.il. 4°
GA 1.13:RED-75-330

09042 RED-75-333. Federal crime insurance program, how it can be made more effective, Department of Housing and Urban Development. Apr. 11, 1975. cover title, [3]+iv+47 p.il. 4°
GA 1.13:RED-75-333

09043 RED-75-340. Weaknesses in administration of program to correct defects in housing insured under sec. 235 program, Department of Housing and Urban Development. Mar. 19, 1975. cover title, [4]+iv+38 p.il. 4°
GA 1.13:RED-75-340

09044 RED-75-341. Audit of United States Railway Association Feb. 1 through June 30, 1974. Mar. 21, 1975. cover title, [5]+ii+11 p. 4°
GA 1.13:RED-75-341

09045 RED-75-342. Observations on food stamp program, Food and Nutrition Service, Department of Agriculture. [1975.] cover title, [4]+v+31 p. 4°
GA 1.13:RED-75-342

09046 RED-75-343. Outlook for Federal goals to accelerate leasing of oil and gas resources on Outer Continental Shelf, Department of Interior, Federal Energy Administration. Mar. 19, 1975. cover title, [4]+vi+40 p.il. 4°
GA 1.13:RED-75-343

09047 RED-75-352. Liquid metal fast breeder reactor program, past, present and future, Energy Research and Development Administration. Apr. 28, 1975. cover title, [4]+iv+66 p.il. 4°
GA 1.13:RED-75-352

GEOLOGICAL SURVEY, Interior Dept. Reston, VA 22092

Bulletin.

09048 1330. Geochemistry of gold in weathering cycle [with list of literature cited]; by Hubert W. Lakin , Gary C. Curtin , Arthur E. Hubert, Hansford T. Shacklette and Kenneth G. Doxtader. 1974. vi+80 p.il. [Study of solubilization of gold by formation of chloride, bromide, iodide, thiosulfate, thiocyanide and cyanide gold complexes and related topics.] * Paper, $1.15 (S/N 2401-02583). ●Item 620
L.C. card 74-600187 I 19.3:1330

09049 1390. Monazite placers in southeastern Atlantic States [with list of references cited]; by John B. Mertie , jr. 1975. iv+41 p.il. 4° [Mountain streams need exploration, but main placers are likely to be in Coastal Plain.] * Paper, 80c. (S/N 024-001-02603). ●Item 620
L.C. card 74-14705 I 19.3:1390

09050 1395-F. Alsea Formation, Oligocene marine sedimentary sequence in Oregon Coast Range [with list of references cited]; by Parke D. Snavely , jr., N. S. Macleod , W. W. Rau, W. O. Addicott and J. E. Pearl. 1975. iii+21 p.il. [Contributions to stratigraphy.] * Paper, 65c. (S/N 024-001-02605). ●Item 620
L.C. card 74-34338 I 19.3:1395-F

09051 1395-H. Geologic setting of Glacier Peak and Mazama ash-bed markers in west-central Montana [with list of references cited]; by Richard W. Lemke , M. R. Mudge , Ray E. Wilcox and H. A. Powers. 1975. iv+31 p.il. [Describes how ash beds can be used as stratigraphic markers in correlating deposits of late Pleistocene and Holocene age in west-central Montana. Contributions to stratigraphy.] * Paper, 70c. (S/N 024-001-02624-4). ●Item 620
L.C. card 74-28349 I 19.3:1395-H

09052 Channeled scablands of eastern Washington, geologic story of Spokane flood. 1974. 24+[1] p.il. ([USGS, INF-72-2 (R-1).]) [Illustrations on p. 1-3 of cover. Some are in color.] * Paper, 70c. (S/N 2401-02507). ●Item 621
I 19.2:W 27/6/974

Circular.

09053 711. Preliminary results of geochemical soil survey, Hamme tungsten district, N.C. [with list of references cited]; by Jacob E. Gair , John F. Windolph , jr., and Nancy A. Wright. 1975. iii+19 p.il. 4° [Trace-element values in soil are related to major underlying rock units and to tungsten mineralization and indicate large bismuth-copper-molybdenum anomaly west of principal mineral deposit.] + ●Item 620-A
L.C. card 74-28240 I 19.4/2:711

09054 716. Worldwide directory of national earth-science agencies; compiled by Anne L. Falk and Ralph L. Miller . 1975. iv+32 p. 4° [Listing of governmental earth-science organizations whose functions are similar to those of U.S. Geological Survey.]
+ ●Item 620-A
I 19.4/2:716

Hydrologic investigations atlas HA (series).

09055 468. Water resources of Northern Cheyenne Indian Reservation and adjacent area, southeastern Montana [with list of references cited]; by William B. Hopkins . 1973. 2 sheets, 40.4 x 40 in. [Prepared as part of program of Interior Dept. for Development of Missouri River basin. Issued in envelope.] + Paper, $1.00 per set.
I 19.5/4:468

09056 494. Hydrogeology of Pottsville Formation in northeastern Ohio [with list of references]; by Alan C. Sedam . 1973. 2 sheets, 38 x 44 and 35 x 44 in. [Prepared in cooperation with Ohio Department of Natural Resources, Division of Water. One map is colored. Issued in envelope.] + Paper, $1.75 per set.
I 19.5/4:494

***For Sale by Superintendent of Documents**
+Distribution Made by Issuing Office
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09057 Inspection of petroleum operations on Outer Continental Shelf; [by R. D. Whitaker , M. V. Adams and R. B. Krahl]. [1975.] ll p.il. narrow 8° (USGS INF-74-40.) * Paper, 25c. ●Item 621

I 19.2:P 44/2

Miscellaneous geologic investigations map I (series).

09058 848-B. Land and coal ownership in Gillette area, Wyo. [colored]. 1973. 29 x 42 in. [Scale 1:125,000, 10 mi...5.1 in. Issued in envelope.] + Paper, 75c.

I 19.25/6:I-848-B

09059 854-A. Map showing percolation rates of earth materials in western Whatcom County, Wash. [colored]; by Don J. Easterbrook . 1973. 29 x 36 in. [Scale 1:62,500, 5 mi...5 in. Issued in envelope.] + Paper, 75c.

I 19.25/6:I-854-A

Professional paper.

09060 486-K. Geohydrologic reconnaissance of Imperial Valley, Calif. [with list of references cited]; by O. J. Loeltz [and others]. 1975. iv+54 p.il. 2 pl. in pocket, 4° [Water resources of lower Colorado River-Salton Sea area. One plate is colored.] * Paper, $2.85 (S/N 024-001-02609). ●Item 624
L.C. card 75-600003 I 19.16:486-K

09061 716-F. Geology of Parachinar quadrangle, Pakistan [with list of references cited]; by Charles R. Meissner , Muzaffar Hussain , M. A. Rashid and U. B. Sethi. 1975. v+24 p.il. 1 pl. in pocket, 4° [Geological investigations in Pakistan; Prepared in cooperation with Geological Survey of Pakistan under auspices of Government of Pakistan and Agency for International Development, Department of State. Detailed review of geology in northwest part of Pakistan. Plate is colored.] * Paper, 95c. (S/N 2401-02479). ●Item 624
L.C. card 74-600009 I 19.16:716-F

09062 763. Stratigraphy of Inyan Kara Group and localization of uranium deposits, southern Black Hills, S.Dak. and Wyo. [with list of references cited]; by Garland B. Gott , Don E. Wolcott and C. Gilbert Bowles. 1974. iv+57 p.il. 4 pl. in pocket, 4° [Prepared on behalf of Atomic Energy Commission. Two plates are colored.] * Paper, $5.10 (S/N 2401-02500). ●Item 624
L.C. card 73-600275 I 19.16:763

09063 806. Geology of Chewelah-Loon Lake area, Stevens and Spokane Counties, Wash. [with list of references cited]; by Fred K. Miller and Lorin D. Clark . 1975. iv+74 p.il. 2 pl. in pocket, 4° [With section on Potassium-argon ages of plutonic rocks by Joan C. Engels. Prepared in cooperation with Washington Division of Mines and Geology.] * Paper, $2.15 (S/N 2401-02587). ●Item 624
L.C. card 73-600314 I 19.16:806

09064 837. Logic of geological maps, with reference to their interpretation and use for engineering purposes [with list of references]; by David J. Varnes . 1974. iv+48 p.il. 3 maps in pocket, 4° [Discussion of definition and classification of map units, with emphasis on problems presented by maps intended for use in civil engineering. Maps are colored.] * Paper, $3.50 (S/N 2401-02493). ●Item 624

I 19.16:837

09065 846. Structural evolution of northernmost Andes, Colombia [with list of selected references]; by Earl M. Irving . 1975. iii+47 p.il. 2 pl. in pocket, 4° [Prepared in cooperation with Instituto Nacional de Investigaciones, Geologico-Mineras under auspices of Government of Colombia and Agency for International Development, Department of State. Interpretation of geologic history of complex mountain system. Plates are colored.] * Paper, $1.30 (S/N 2401-02553). ●Item 624
L.C. card 74-600149 I 19.16:846

09066 855. Geology of Sage and Kemmerer 15-minute quadrangles, Lincoln County, Wyo. [with list of references]; by William W. Rubey , Steven S. Oriel and Joshua I. Tracey, jr. 1975. v+18 p.il. 2 pl. in pocket, 4° [Geologic map and structure sections depict geometry of part of western Wyoming thrust belt where overlapped by mainly Tertiary strata of northern Fossil basin. Plates are colored.] * Paper, $2.25 (S/N 024-001-02614-7). ●Item 624
L.C. card 74-14808 I 19.16:855

09067 875. Deformations associated with relaxation of residual stresses in sample of Barre granite from Vermont [with list of references]; by T. C. Nichols , jr. 1975. iv+32 p.il. 4° [Study of measurable-mobilized strains that occur when granite rock sample, containing stored elastic deformational energy, is physically dissected in systematic manner.] * Paper, $1.25 (S/N 024-001-02601). ●Item 624
L.C. card 74-26896 I 19.16:875

09068 900. Geological Survey research 1974 [with list of references cited]. 1974. x+349 p.il. 4° [Summary of recent significant scientific and economic results accompanied by list of geologic and hydrologic investigations in progress and report on status of topographic mapping.] * Paper, $6.10 (S/N 024-001-02620-1). ●Item 624
L.C. card 68-46150 I 19.16:900

09069 Summary appraisals of Nation's ground-water resources, Rio Grande region, ground water alternatives in water resource planning [with list of references]; by S. W. West and W. L. Broadhurst . Dec. 1973. 131 p.il. 4° [Open-file report.] #

I 19.2:R 47/2

09070 Water resources data for California: pt.1, Surface water records, v.1, Colorado River basin, and Pacific slope basin excluding Central Valley. 1973. xv+510 p.il. 4° [Prepared in cooperation with California Department of Water Resources and with other agencies.] + District Chief, Water Resources Division, U.S. Geological Survey, 855 Oak Grove Ave., Menlo Park, CA 94025

I 19.53/2:C 12/973/pt.1/v.1

Water-supply paper.

09071 1850-D. Floods of June 1965 in Arkansas River basin, Colorado, Kansas and New Mexico [with list of selected references]; by R. J. Snipes and others. 1974. iv+97 p.il. 2 pl. in pocket [Prepared in cooperation with States of Colorado, Kansas and New Mexico and with agencies of Federal Government. Floods of 1965 in United States.] * Paper, $2.35 (S/N 2401-02483). ●Item 625
L.C. card 74-600042 I 19.13:1850-D

09072 2031. Influence of recharge basins on hydrology of Nassau and Suffolk Counties, Long Island, N.Y. [with list of references]; by G. E. Seaburn and D. A. Aronson . 1974. vi+66 p.il. 1 pl. in pocket [Prepared in cooperation with New York State Department of Environmental Conservation, Nassau County Department of Public Works, Suffolk County Department of Environmental Control, Suffolk County Water Authority.] * Paper, $1.75 (S/N 2401-02492). ●Item 625
L.C. card 74-600047 I 19.13:2031

09073 2104. Surface water supply of United States, 1966-70: pt.2, South Atlantic slope and eastern Gulf of Mexico basins, v.1, Basins from James River to Savannah River. 1974. ix+101 p.il. [Prepared in cooperation with Georgia, North Carolina, South Carolina and Virginia, and with other agencies.] * Paper, $6.60 (S/N 2401-02536). ●Item 625
L.C. card GS 76-608285 I 19.13:2104

09074 2111. Surface water supply of United States, 1966-70: pt.4, St. Lawrence River basin, v.1, Basins of streams tributary to Lakes Superior, Michigan and Huron. 1974. viii+754 p.il. [Prepared in cooperation with Illinois, Indiana, Michigan, Minnesota, and Wisconsin and with other agencies.] * Paper, $5.10 (S/N 2401-02538). ●Item 625
L.C. card GS 76-608285 I 19.13:2111

09075 2121. Surface water supply of United States, 1966-70: pt.7, Lower Mississippi River basin, v.2, Arkansas River basin; 1974. ix+931 p. map. [Prepared in cooperation with States of Arkansas, Colorado, Kansas, Missouri, Oklahoma and Texas, and with other agencies.] * Paper, $6.15 (S/N 2401-02508). ●Item 625
L.C. card GS 76-608285 I 19.13:2121

09076 2123. Surface water supply of United States, 1966-70: pt.8, Western Gulf of Mexico basins, v.2, Basins from Lavaca River to Rio Grande. 1974. ix+861 p. map. [Prepared in cooperation with States of Colorado, New Mexico and Texas and with other agencies.] * Paper, $5.70 (S/N 2401-02523). ●Item 625
L.C. card GS 76-608285 I 19.13:2123

09077 2127. Surface water supply of United States, 1966-70: pt.10, Great Basin. 1974. xi+1143 p. map. [Prepared in cooperation with States of California, Idaho, Nevada, Oregon, Utah and Wyoming, and with other agencies.] * Paper, $7.35 (S/N 2401-02505). ●Item 625
L.C. card GS 76-608285 I 19.13:2127

09078 2143. Quality of surface waters of United States, 1969: pt.3, Ohio River basin [with list of literature cited]. 1974. x+371 p. [Prepared by personnel of Water Resources Division. Prepared in cooperation with States of Alabama, Georgia, Indiana, Kentucky, Maryland, New York, North Carolina, Ohio, Pennsylvania, Tennessee, Virginia, West Virginia and with other agencies.] * Paper, $2.85 (S/N 2401-02515). ●Item 625
L.C. card GS 43-68 I 19.13:2143

09079 2035. Geohydrologic reconnaissance of upper Potomac River basin [with list of references]; by Frank W. Trainer and Frank A. Watkins , jr. 1975. v+68 p.il. 1 pl. in pocket * Paper, $1.95 (S/N 024-001-02630-9). ●Item 625
L.C. card 75-600021 I 19.13:2035

HEALTH, EDUCATION, AND WELFARE DEPARTMENT
Washington, DC 20201

09080 Catalog, Department of Health, Education, and Welfare, publications, cumulative issue. July, 1974. vi+121 p. (DHEW publication 74-1; Office of Administration and Management, Deputy Assistant Secretary for Administration.) + ●Item 444-B

HE 1.18/3:974

09081 Historical women in health, education, and welfare. [1975.] cover title, 22 p.il. ([Office of Secretary, Office of Assistant Secretary for Administration and Management, Office of Equal Employment Opportunity; OS-75-117.]) [Prepared by HEW Federal Women's Program for Bicentennial and International Women's Year.] + ●Item 445

HE 1.2:W 84

HEALTH RESOURCES ADMINISTRATION, Health, Education, and Welfare Dept. Rockville, MD 20852

09082 Federal employees health benefit program, utilization study; [by Donald C. Riedel , Daniel C. Walden , Antone G. Singsen, Samuel Meyers, Goldie Krantz, and Marie Henderson]. [Jan. 1975.] cover title, xiv+133 p.il. 4° ([DHEW publication (HRA) 75-3125; National Center for Health Services Research.]) [Supported under contract HSM 110-70-416 with Health Services Foundation, Inc.] + ●Item 507-H-1

HE 20.6002:F 31

09083 HRA, HSA, CDC and ADAMHA, public advisory committees, roster of members and authority, structure and function, councils, committees, boards, study sections. Jan. 1, 1975. [139] p. 4° (DHEW publication HRA 75-601; OM, Office of Administrator Committee Management Branch.) + ●Item 507-H-1

HE 20.6002:Ad 9/2

09084 International conference on women in health, sex roles in health sector, June 16-18, 1975, Pan American Health Organization, Washington, D.C. [1975.] [2] p.il. f° folded into 8° size + ●Item 507-H-1

HE 20.6002:W 89

09085 Respiratory care service, functional programing worksheets [with bibliography]. [1974.] 43 p. 4° (DHEW publication (HRA) 74-4004; Division of Facilities Utilization.) *Paper, 85c. (S/N 1741-00071). ●Item 486-D

HE 20.6010:R 31

HEALTH RESOURCES DEVELOPMENT BUREAU, Health, Education, and Welfare Dept. Bethesda, MD 20014

Monographs and data for health resources planning series.

09086 How medical students finance their education. June 1974. [2]+xvi+104 p. +[7] leaves oblong 24° (DHEW publicatio (HRA) 75-13.) *Paper, $1.50 (S/N 1741-00078). ●Item 509-A-3

HE 20.6110:F 49

09087 Inventory of health manpower models, v.2 [with Health manpower model bibliography; by Timothy C. Doyle and Janice R. Enberg]. May, 1974. v+347 p.il. 4° (DHEW publication (HRA) 75-19.) + ●Item 509-A-3

HE 20.6110:M 72/v.2

09088 Systematic nursing assessment, step toward automation [with lists of references; by] Deane B. Taylor , Onalee H. Johnson . [1974.] viii+164

p. (DHEW publication (HRA) 74-17; Division of Nursing.) * Paper, $2.40 (S/N 1741-00073). ●Item 509-A-1

HE 20.6102:N 93/5

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Washington, DC 20410

09089 Federal crime insurance program; by James M. Rose , jr. [Dec. 1974.] 4 p.il. 4° ([HUD 312-33-1-PA.]) [Reprint from HUD challenge, Oct. 1974.] +

HH 1.36/2:C 86

09090 Federal Disaster Assistance Administration program guide. [Apr. 1975.] cover title, [2]+22 p.il. 4° ([HUD-370-FDAA(2)].) [Supersedes 1973 edition.] + ●Item 582-E

HH 1.6/3:D 63/5

09091 Guidelines for urban renewal land disposition. [Mar. 1975.] cover title, [2]+iv+452+[1] p.il. 4° ([HUD-CPD-82]; Office of Community Planning and Development, Office of Evaluation.) [Prepared by Real Estate Research Corporation with RTKL Associates, Inc. under Contract H-3610-R.] * Paper, $5.05. ●Item 582-E

HH 1.6/3:Ur 1/4

HUD handbook. [Issued with perforations.]

09092 HM 75-3(LHA). Transportation for elderly and handicapped. Jan. 9, 1975. [25] p. 4° (Housing Management.) [Updates and expands DAD no.23, Mar. 1971. Includes transmittal notice.] +

HH 1.6/6:HM 75-3(LHA)

09093 RHM 7202.1. Urban renewal handbook transmittal. [Oct. 10, 1973.] 2 p. 4° (Community Planning and Development.) [Includes transmittal notice 106. Cancels CD notice 73-9 and HUD circulars RHM 7202.1, CD 7202.6, RHM 7207.1, RHM 7212.1, RHM 7212.1, supp. 2, RHA 7215.1, RHA 7215.1, RHM 7215.1, RHM 7215.1, HM 7215.1.] * Paper, $27.00 (basic and supplementary material for indefinite period); add $6.75 for foreign mailing. ●Item 582-E

HH 1.6/6:RHM 7202.1/trans.106

09094 1371.1 REV. Relocation policies and procedures. Feb. 1975. [312] p. 4° (Community Planning and Development. Program participant and HUD Staff.) [Includes transmittal notice, Feb. 20, 1975.] +

HH 1.6/6:1371.1/rev.

09095 HUD noise measurement system, operating instructions. [1975.] cover title, [8] p.il. 4° (Office of Policy Development and Research.) [Text on p. 2-3 of cover.] +

HH 1.6:N 69

09096 Sixth biennial HUD design awards program. [1975.] [1]+2-11 p.il. 4° [Reprint from HUD Challenge, Feb. 1975.] +

HH 1.36/a:D 46

09097 Total energy systems. [1975.] cover title, 16 p.il. 4° ([HUD-381-PDR, Dec. 1974]; Policy Development and Research.) [Table of contents and additional text inside front and back covers.] * Paper, 65c. (S/N 023-000-00284-1). ●Item 582

HH 1.2:En 2/9

09098 U.S. housing developments for elderly. Jan. 1975. [1]+109 p. 4° ([HUD-HM-76].) [Prepared by Special Concerns Staff, Office of Housing Programs, Housing Management.] +

HH 1.2:El 2/5/ *

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09099 Annual report, Immigration and Naturalization Service, 1974. [1975.] viii+132 p.il. 4° * Paper, $2.00 (S/N 2702-00151). ●Item 723-A
J 21.1:974

INDIAN AFFAIRS BUREAU, Interior Dept. Washington, DC 20242

09100 American Indian calendar, 1975. [1975.] cover title, [56] p.il. narrow 8° [Text on p. 2 of cover.] * Paper, 80c. (S/N 024-002-00044-6). ●Item 627
I 20.2:C 12/2/975

09101 American Indians, answers to 101 questions [with bibliographies]. June 1974. vii+[1]+60 p.il. 4° * Paper, $1.25 (S/N 2402-00040). ●Item 627
I 20.2:In 2/31

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09102 Indian health program, 1955-75. [1975.] [4] p. narrow 8° ([DHEW publication (HSA) 75-12005.]) + ●Item 486-I-2
HE 20.5302:P 94/955-75

09103 Indian Health Service, annual discharge summary, fiscal years 1967-72. [Oct. 1974.] [2]+vii+89 p.il. 4° ([DHEW publication (HSA) 75-12021; Division of Resource Coordination; Office of Program Statistics; Inpatient Care Branch.]) + ●Item 486-I-2
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09104 Energy perspectives, presentation of major energy and energy-related data; principals Hermann Enzer , Walter Dupree , Stanley Miller. [Feb. 1975.] [4]+207+[2] p.il. oblong 8° * Paper, $3.10 (S/N 024-000-00812-6). ●Item 603
I 1.2:En 2/6

09105 Final environmental statement: Proposed Birch Creek National Wild River, Alaska. [1975.] [1]+v+404 p.il. 4° (Alaska Planning Group.) + ●Item 603-G
I 1.98:B 53

09106 Final environmental statement: Proposed Porcupine National Forest, Alaska [with list of selected references]. [1975.] xv+672 p.il. 4° (Alaska Planning Group.) + ●Item 603-G
I 1.98:P 82

09107 Saline water conversion summary report, 1973-74. [1974.] vii+[1]+64 p.il. oblong 12° (Office of Saline Water.) [Text on p. 2-3 of cover.] * Paper, $1.55 (S/N 2400-00796). ●Item 604-A
I 1.1/3:973-74/sum.

Water Resources Scientific Information Center: WRSIC (series). (Office of Water Resources Research.)

09108 75-202. Acid mine water, bibliography. Feb. 1975. cover title, iv+564+[4] p. § Paper, $13.00.
I 1.97:75-202

INTERNAL REVENUE SERVICE, Treasury Dept. Washington, DC 20224

09109 Annual report, 1974, Commissioner of Internal Revenue. [1975.] cover title iv+115 p.il. 4° ([Publication 55.]) [Also issued as H.doc. 76, 94th Cong., 1st sess.] * Paper, $1.85 (S/N 048-004-00802). ●Item 955
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09110 2. Estate and gift taxes, basic volume, 1953-74. [1975.] cover title, x+156 p. 4° (Publication 642 (Rev. 12-74).) * Paper, $2.25 (basic volume and supplementary material for indefinite period); add 55c. for foreign mailing. ●Item 960
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09113 Guide to Federal estate and gift taxation. Revised Jan. 1975. [1975.] cover title, 35 p. 4° (Publication 448.) [Text on p. 2 of cover.] * Paper, 85c. (S/N 048-004-00800). ●Item 956-A
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T 22.2:V 88

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09148 75-026. U.S.S.R. Apr. 1975. 14 p. 4° (American Embassy, Moscow.) [Annual. Prepared by Foreign Service, State Dept. Supersedes ET 74-020.] ●Item 231-I
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S 18.2:L 76

09158 Operations report, data as of June 30, 1973. [1975.] v+110 p.il. oblong 8° (Statistics and Reports Division, Office of Financial Management; [W-129].) #

S 18/16:973

INTERSTATE COMMERCE COMMISSION Washington, DC 20423

09159 General rules of practice (including certain special rules) [in effect] Apr. 1, 1975. Revised edition. [1975.] cover title, [1]+57 p. 4° [Issued with perforations.] + ●Item 679

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IC 1.2:P 94

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09162 China medicine as we saw it [with lists of references]; Joseph R. Quinn , editor. 1974. xii+430 p.il. (DHEW publication (NIH) 75-684; [Geographic Health Studies Project, China health studies].) + ●Item 507-C-1

HE 20.3702:C 44/7

09163 National Institutes of Health annual report of international activities, fiscal year 1974. [1975.] vi+115 p. (DHEW publication (NIH) 75-62.) [Prepared by International Cooperation and Geographic Studies Branch.] + ●Item 507-C-4

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09166 64359. Legal status, administrative organs, functions of USSR Academy of Sciences, USSR; by V. A. Dozortsev. Mar. 19, 1975. cover title, [1]+12 p. 4° [From Sovetskoye gosudarstvo i pravo, no. 11, 1974.] § Paper, $3.25.
Y 3.J 66:13/64359

09167 64360. Molecular principles of high-energy hadrone action and results of biological research in space, USSR [with bibliography]; by I. G. Akovey, S. S. Yurov. Mar. 19, 1975. cover title, [1]+20 p.il. 4° [From Izvestiya Akademii Nauk SSSR, Seriya biologicheskaya, no. 1, 1975.] § Paper, $3.25.
Y 3.J 66:13/64360

09168 64361. Conditioned control of cardiac activity and respiration, and morphological changes in brain of pigeons under action of constant magnetic field, USSR [with bibliography]; by M. I. Yakovleva, M. V. Medvedeva. Mar. 19, 1975. cover title, [1]+8 p.il. 4° [From Zhurnal vysshey nervnoy deyatel'nosti imeni I. P. Pavlov, v. 22, no. 2 1972.] § Paper, $3.25.
Y 3.J 66:13/64361

09169 64370. Biological effects of magnetic fields, USSR [with bibliographies; by M. A. Ukolova et al]. Mar. 20, 1975. cover title, [1]+a+19 p.il. 4° [From Voprosy onkologii, no. 12, 1969, Doklady adademii nauk SSSR, no. 4, 1972 and Biologicheskiye nauki, no. 5, 1973.] § Paper, $3.25.
Y 3.J 66:13/64370

09170 64383. Industrial construction, USSR [with bibliographies; by P. P. Timoshenko et al]. Mar. 21, 1975. cover title, [1]+a-b+70 p.il. 4° [From Promyshlennoye stroitel'stvo, no. 11, Nov. 1974.] § Paper, $4.25.
Y 3.J 66:13/64383

09171 64926. Gyroscopic systems and instruments of precision mechanics, USSR [articles with bibliographies]. June 5, 1975. cover title, [1]+a-b+104 p.il. 4° [From Priboros-troyeniye, no. 12, 1974; no. 1, 2, 3, 1975.] § Paper, $5.25.
Y 3.J 66:13/64926

09172 64930. Influence of long waves on energy spectra of radio signals scattered by sea surface, USSR [with bibliography]; by I. A. Leykin, et al. June 6, 1975. cover title, [1]+15 p.il. 4° [From Izvestiya vuz radiofizika, no. 3, 1975.] § Paper, $3.25.
Y 3.J 66:13/64930

09173 64931. Vibroacoustic diagnostics and reduction of vibration of shipboard machinery, USSR [with bibliography]; by V. I. Popkov. June 6, 1975. cover title, [1]+a-c+233 p.il.

4° [Publication of Izdatel'stvo Sudostroyeniye, Leningrad, 1974.] § Paper, $3.00. $7.50.

Y 3.J 66:13/64931

09174 64932. Phenomenology of brutality, USSR. June 6, 1975. cover title, [1]+a+25 p.il. 4° [From Priroda, no. 1, 1975.] § Paper, $3.75.

Y 3.J 66:13/64932

09175 64938. Optical and electrooptical data processing, USSR [excerpts with bibliographies]. June 6, 1975. cover title, [1]+a+17 p.il. 4° [Publication of Izdatel'stvo Nauka, Moscow, 1974.] § Paper, $3.25.

Y 3.J 66:13/64938

09176 64941. Philosophical and psychological problems of artificial intelligence, USSR; by O. K. Tikhomirov. June 6, 1975. cover title, [1]+18 p. 4° [From Voprosy filosofii, no. 1, 1975.] § Paper, $3.25.

Y 3.J 66:13/64941

09177 64965. Refining by remelting, USSR [articles with bibliographies]. June 10, 1975. cover title, [1]+a-c+278 p.il. 4° [Publication of Izdatel'stvo Naukova Dumka, Kiev, 1975.] § Paper, $8.75.

Y 3.J 66:13/64965

09178 64966. Prediction of toxic effects and cleansing of air, USSR [articles with bibliography]. June 10, 1975. cover title, [1]+a+8 p.il. 4° [From Gigiyena I Sanitariya, vol. 85, no.7, 1974.] § Paper, $3.25.

Y 3.J 66:13/64966

09179 64967. Keldysh address on Academy of Sciences anniversary, USSR. June 11, 1975. cover title, [1]+9 p. 4° [From Sotsialisticheskaya industriya, March 5, 1975.] § Paper, $3.25.

Y 3.J 66:13/64967

09180 64968. Composition of diamond alloy, USSR [with bibliography]; by R. A. Alikhanov, et al. June 11, 1975. cover title, [1]+5 p.il. 4° [From Dokladi akademii nauk SSSR, v. 220, no.2, 1975.] § Paper, $3.25.

Y 3.J 66:13/64968

09181 64974. Research in magnetohydrodynamics, USSR [articles with bibliographies]. June 11, 1975. cover title, [1]+a+22 p. 4° [From Magnitnaya gidrodinamika, no.1, 1975.] § Paper, $3.25.

Y 3.J 66:13/64974

09182 64975. Ocean parameters and carrier speed, USSR [articles with bibliographies]. June 11, 1975. cover title, [1]+a+28 p.il. 4° [From Trudy, Gosudarstvennyy Okeanograficheskiy Institut, metody i tekhnicheskiye sredstva okeanograficheskikh nablyudeniy, 117, 1973.] § Paper, $3.75.

Y 3.J 66:13/64975

09183 64979. Analysis of conditioned reaction reproduction, USSR [with bibliography]; by R. Yu. Il'yuchenok. June 11, 1975. cover title, [1]+16 p.il. 4° [From Zhurnal vysshey nervnoy deyatel'nosti, v. 24, no. 6, 1974.] § Paper, $3.25.

Y 3.J 66:13/64979

09184 64980. Soviet Antarctic information bulletin, USSR [articles with bibliographies]. June 11, 1975. cover title, [1]+a+27 p.il. 4° [From Informatsionnyy Byulleten no.90, 1975.] § Paper, $3.75.

Y 3.J 66:13/64980

09185 65014. Morphological and functional distinctions of shoulder girdle muscles of Black Sea dolphins, USSR [with bibliography]; by V. Ye. Sokolov, V. A. Rodionov. June 16, 1975. cover title, [1]+17 p.il. 4° [From Zoologicheskiy zhurnal, v. 53, no. 5, 1974.] § Paper, $3.25.

Y 3.J 66:13/65014

09186 65017. Receptor zone of video-acoustic system of sperm wale (Physeter catodon L.1758) USSR [with bibliography]; by V. A. Kozak. June 17, 1975. cover title, [1]+6 p.il. 4° [From Fiziologichnyy Zhurnal Akademiy Nauk Ukrayns'Koy RSR, vol. 20, no. 3, 1974.] § Paper, $3.25.

Y 3.J 66:13/65017

09187 65021. Remote sensing of vegetation productivity in visible zone of spectrum, USSR [with bibliography]; by B. V. Vinogradov. June 17, 1975. cover title, [1]+12 p.il. 4° [From Problemy fiziki atmosfery, no.9, 1971.] § Paper, $3.25.

Y 3.J 66:13/65021

09188 65024. Construction of equipment for large-scale production in microbiological industry, USSR; by V. I. Bokyo, Ye. L. Mikhaylov. June 17, 1975. cover title, [1]+5 p. 4° [From Khimicheskoye I neftyanoye mashinotroyeniye, no. 11, 1974.] § Paper, $3.25.

Y 3.J 66:13/65024

09189 65026. New measurement methods in underwater acoustics and radio engineering, USSR [with bibliography]; by L. L. Myasnikov, et al. June 18, 1975. cover title, [1]+a+124 p.il. 4° [Publication of Izd-vo Sudostroyeniye, Leningrad, 1974.] § Paper, $5.25.

Y 3.J 66:13/65026

09190 65027. Dangers of gene engineering discussed, USSR. June 18, 1975. cover title, [1]+9 p. 4° [From Literaturnaya gazeta, Feb. 26, 1975.] § Paper, $3.25.

Y 3.J 66:13/65027

09191 65038. State of and prospects for developing cylindrical magnetic film memories, USSR [excerpt with bibliography]; by L. A. Grigoryan. June 18, 1975. cover title, [1]+14 p.il. 4° [From Zapominayushchiye Ustroystva, Izdatel'stvo Energiya, Leningrad, 1974.] § Paper, $3.25.
Y 3.J 66:13/65038

09192 65050. Daily planning of truck haulage (practical guide), USSR; [by] N. P. Yerofeyevksiy. June 20, 1975. cover title, [1]+a-b+51 p. 4° [Publication of Izd-vo Transport, Moscow, 1974.] § Paper, $4.25.
Y 3.J 66:13/65050

09193 65051. Star sensors and their performance in stabilized astrophysical platforms, USSR [with bibliography]; by G. A. Gurzadyan, M. N. Krmoyan. June 20, 1975. cover title, [1]+5 p. 4° § Paper, $3.25.
Y 3.J 66:13/65051

09194 65054. Gravitational acceleration at sea; two-altitude problem solution, USSR [articles]. June 20, 1975. cover title, [1]+a+17 p.il. 4° [From Morskoy sbornik, no.6, 1967, no.10, 1968.] § Paper, $3.25.
Y 3.J 66:13/65054

09195 65060. Transcontinental flights and wind, USSR [with bibliography]; by M. G. Nayshuller. June 20, 1975. cover title, [1]+9 p.il. 4° [From Prioroda, no.4, Apr. 1975.] § Paper, $3.25.
Y 3.J 66:13/65060

09196 65061. Work of organ of hearing under water, USSR [with bibliography]; by G. N. Solntseva. June 20, 1975. cover title, [1]+9 p.il. 4° [From Priroda, no.10, 1974.] § Paper, $3.25.
Y 3.J 66:13/65061

09197 65088. Special report: Translations on law of the sea, World wide, 20. June 25, 1975. cover title, [1]+a-k+136 p. 4° § Paper, $5.75.
Y 3.J 66:13/65088

09198 65097. Sociological studies, USSR. June 26, 1975. cover title, [1]+a-c+280 p. 4° [From Sotsiologicheskiye issledovaniya, no.2, 1974.] § Paper, $8.75.
Y 3.J 66:13/65097

09199 65115. Mechanic's handbook on deep drilling, USSR [excerpts]; by Ye. A. Palashkin. June 30, 1975. cover title, [1]+a+154 p.il. 4° [Published Moscow Apr. 16, 1974.] § Paper, $6.25.
Y 3.J 66:13/65115

09200 65127. Antenna, feed devices, USSR [excerpts with bibliographies]; by A. S. Lavro, G. B. Rexnikov. July 1, 1975. cover title, [1]+a-b+134 p.il. 4° [Published Aug. 4, 1974.] § Paper, $5.75.
Y 3.J 66:13/65127

09201 65132. Provisional recommendations for use of herbicides on grain plantings, USSR. July 2, 1975. cover title, [1]+a+26 p. 4° [Published Moscow Aug. 31, 1973.] § Paper, $3.75.
Y 3.J 66:13/65132

09202 65134. Catalog on study of resistance of wheat to types of common bunt, USSR. July 2, 1975. cover title, [1]+47 p. 4° [Published Leningrad, 1971.] § Paper, $3.75.
Y 3.J 66:13/65134

3 65139. Morphology, physiology and acoustics of marine mammals, USSR [articles, with bibliographies; V. Ye. Sokolov, editor]. July 2, 1975. cover title, [1]+a-b+197 p.il. 4° [Published Moscow, 1974.] § Paper, $7.00.
Y 3.J 66:13/65139

09204 65141. Catalog of wheat samples characterized by definite resistant genes to brown rust, USSR. July 3, 1975 cover title, [1]+68 p. 4° [Catalog 3, 1973.] § Paper, $4.25.
Y 3.J 66:13/65141

09205 65145. Automated high-speed DC circuit breakers, general technical specifications, GOST 2585-69, USSR. July 3, 1975. cover title, [1]+a+36 p.il. 4° [Published Moscow, 1969.] § Paper, $4.25.
Y 3.J 66:13/65145

09206 65169. Hygienic evaluation of solvents, USSR [with bibliography]; by Yu. G. Shirokov, G. A. Pashkova. July 8, 1975. cover title, [1]+18 p. [From Zhurnal vsesoyuznogo khimicheskogo obshchestva imeni mendeleyeva, v.19, no.2, 1974.] § Paper, $3.25.
Y 3.J 66:13/65169

09207 65171. High-altitude aircraft and stratosphere, USSR [with bibliography]; by I. L. Karol'. July 8, 1975. cover title, [1]+a+52 p.il. 4° [Leningrad, 1974.] § Paper, $4.25.
Y 3.J 66:13/65171

09208 65172. Geological prospecting in Muruntau gold deposit, USSR; by I. S. Sokol. July 8, 1975. cover title, [1]+7 p. 4° [From Razvedka i okhrana nedr, no.3, 1975.] § Paper, $3.25.
Y 3.J 66:13/65172

09209 65173. Legal aspects of space communications, USSR [excerpts; A. S. Piradov, editor]. July 9, 1975. cover title, [1]+25 p. 4° [Moscow, 1974.] § Paper, $3.75.
Y 3.J 66:13/65173

JUSTICE DEPARTMENT Washington, DC 20530

09210 Community action. [1975.] [3] p.il. 12° ([JUS-436]; Law Enforcement Assistance Administration, National Criminal Justice Reference Service.) +

J 1.2:C 73/2

09211 Criminal justice standards and goals for Texas, case study. Apr. 1975. [1]+iv+51 p.il. 4° (Law Enforcement Assistance Administration Office of National Priority Programs.) + ●Item 717

J 1.2:St 2/3

09212 Document retrieval index (DRI). Sept. 1974. [378] p. 4° (Law Enforcement Assistance Administration, National Criminal Justice Reference Service.) + ●Item 717-K

J 1.42:974-2

09213 Exemplary project, citizen dispute settlement, Night Prosecutor Program of Columbus, Ohio, replication manual. Dec. 1974. [96] p. 4° (Law Enforcement Assistance Administration, National Institute of Law Enforcement and Criminal Justice.) [Prepared under contract J-LEAA-014-74.] *Paper, $1.65 (S/N 2700-00267). ●Item 717-A

J 1.10:C 49

09214 Guide to juror usage [with list of related reading]. Dec. 1974. [79] p.il. 4° (National Institute of Law Enforcement and Criminal Justice, Law Enforcement Assistance Administration.) *Paper, $1.40 (S/N 4000-00328). ●Item 717-A

J 1.8/2:J 97/2

09215 Law Enforcement Assistance Administration, Bureau of Narcotics and Dangerous Drugs, Federal Bureau of Prisons, library book catalog: Title catalog, v.2. Dec. 1974. cover title, [2]+306 p. 4° (Law Enforcement Assistance Administration, National Institute of Law Enforcement and Criminal Justice, Office of Technology Transfer.) * Paper, $3.70. ●Item 717-G

J 1.20/3:T 53/974/v.2

09216 Law Enforcement Assistance Administration, Drug Enforcement Administration, Federal Bureau of Prisons, library book catalog: Periodicals catalog. Dec. 1974. cover title, [1]+65 p. 4° (Law Enforcement Assistance Administration, National Institute of Law Enforcement and Criminal Justice, Office of Technology Transfer.) * Paper, $1.25. ●Item 717-G

J 1.20/3:P 41/974

09217 Law Enforcement Assistance Administration, Drug Enforcement Administration, Federal Bureau of Prisons, library book catalog: Subject catalog, v.2. Dec. 1974. [2]+xv+540 p. 4° (Law Enforcement Assistance Administration, National Institute of Law Enforcement and Criminal Justice, Office of Technology Transfer.) * Paper, $6.00. ●Item 717-G

J 1.20/3:Su 1/974/v.2

Law enforcement standards program LESP-RPT (series). (Law Enforcement Assistance Administration, National Institute of Law Enforcement and Criminal Justice.)

09218 0305.00. Terms and definitions for intrusion alarm systems; by G. N. Stenbakken, W. E. Phillips and S. E. Bergsman. Oct. 1974. iii+16 p. 4° *Paper, 65c. (S/N 027-000-00290-1. ●Item 717-J

J 1.41:0305.00

Law enforcement standards program, NILECJ-STD (series). (Law Enforcement Assistance Administration, National Institute of Law Enforcement and Criminal Justice.)

09219 0602.00. Hand-held metal detectors for use in weapons detection. Oct. 1974. cover title, v+9 p.il. 4° [Voluntary national standard.] * Paper, 65c. (S/N 2700-00285). ●Item 717-J
L.C. card 74-28443 J 1.41/2:0602.00

09220 0103.00. NILECJ standard for portable ballistic shields. May 1974. v+7 p.il. 4° * Paper, 55c. (S/N 2700-00253). ●Item 717-J
J 1.41/2:0103.00

09221 0202.00 Mobile FM transmitters [with bibliography]. Oct. 1974. vi+18 p.il. 4° [Voluntary national standard.] * Paper, 70c. (S/N 2700-00287). ●Item 717-J
L.C. card 74-28372 J 1.41/2:0202.00

09222 0205.00. Mobile antennas [with list of references]. May 1974. vi+9 p.il. 4° [Voluntary national standard.] * Paper, 55c. ●Item 717-J
J 1.41/2:0205.00

09223 0301.00. Magnetic switches for burglar alarm systems. Mar. 1974. vi+20 p.il. 4° [Voluntary national standard.] * Paper, 65c. (S/N 2700-00238). ●Item 717-J
J 1.41/2:0301.00

09224 0302.00. Mechanically actuated switches for burglar alarm systems [with list of references]. May 1974. v+14 p.il. 4° [Voluntary national standard.] * Paper, 55c. (S/N 2700-00258). ●Item 717-J
J 1.41/2:0302.00

09225 LEAA focus on citizens' initiative. [1975.] cover title, [8] p.il. oblong 24° ([Law Enforcement Assistance Administration.]) [Text on p. 2-3 of cover.] + ●Item 717
J 1.2:L 41/14

Monograph (series). (Law Enforcement Assistance Administration, National Institute of Law Enforcement and Criminal Justice.)

09226 Diversion from juvenile justice system; by Donald R. Cressey and Robert A. McDermott . Jan. 1974. x+36 p. 4° * Paper, 85c. (S/N 2700-00241). ●Item 717
J 1.44/2:J 98

Prescriptive package (series). (Law Enforcement Assistance Administration, National Institute of Law Enforcement and Criminal Justice.)

09227 Evaluative research in corrections, practical guide [with bibliographies]; by Stuart Adams . Mar. 1975. viii+132 p. 4° * Paper, $2.00 (S/N 2700-00270). ●Item 717-A
L.C. card 74-28348 J 1.8/3:R 31

09228 Report of Attorney General to Congress of United States on administration of Foreign agents registration act of 1938, as amended for calendar year 1973. [1974.] cover title, [2]+239 p. 4° * Paper, $3.05 (S/N 2700-00266). ●Item 719-C
J 1.30:973

Research (series). (Law Enforcement Assistance Administration, National Institute of Law Enforcement and Criminal Justice.)

09229 Utilization of experience in parole decision-making, summary report; by Don M. Gottfredson , Leslie T. Wilkins , Peter B. Hoffman, Susan M. Singer. Nov. 1974. x+22 p. 4° [Prepared in collaboration with U.S. Board of Parole.] * Paper, 80c. (S/N 2700-00277). ●Item 717
J 1.44:Ex 7

LABOR DEPARTMENT Washington, DC 20210

09230 Department of Labor telephone directory. 1975. cover title, [72] p.il. 4° [Last page left blank for notes and frequently called numbers.] * Paper, $1.45 ●Item 754-E
L 1.67:975

09231 Manpower report of the President, including reports by U.S. Department of Labor and U.S. Department of Health, Education, and Wel-

fare, transmitted to Congress Apr. 1975. [1975.] xii+349 p.il. 4° [Also issued as H. doc. 111, 94th Cong., 1st sess.] * Paper, $4.20. ●Item 746-C

L 1.42/2:975

09232 Often-asked questions about Employee retirement income security act of 1974. [1975.] 28 p. (Labor-Management Services Administration.) + ●Item 745

L 1.2:Em 7/11

Technical assistance aid (series).

09233 5. Electing union officers. June 1974. [44] p.il. 4° (Office of Labor-Management and Welfare-Pension Reports, Labor-Management Services Administration.) * Paper, 85c. (S/N 2900-00212). ●Item 762-D-2

L 1.48:5/5

09234 Telephone directory. Aug. 1974. cover title, 36+A-45+[3] p.il. 4° ([Office of Administrative Services.]) [Text on p. 2-4 of cover.] * Paper, $1.45 (S/N 2900-00218). ●Item 754-E

L 1.67:974

LABOR STATISTICS BUREAU, Labor Dept. Washington, DC 20210

Bulletin.

09235 1425-15. Major collective bargaining agreements: Hours, overtime and weekend work; [prepared by Winston L. Tillery , Bernard J. Hause , Homer R. Kemp, jr., and Carl A. Batlin]. [1974.] cover title, vii+74 p. 4° * Paper, $1.45 (S/N 2901-01354). ●Item 768

L 2.3:1425-15

09236 1606. Tomorrow's manpower needs, matching occupational classifications to vocational education program codes, supp. 3; [by David P. Evans and A. Russell Marshall]. [Revised 1975.] 1975. v+56 p. 4° ([Division of Manpower and Occupational Outlook, Office of Manpower Structures and Trends.]) + ●Item 768

L 2.3:1606/supp. 3

09237 1787. Wage chronology:Ford Motor Company, Oct. 1973-Sept. 1976, supp. Apr. 1975. 29 p. 4° + ●Item 768

L 2.3:1787/supp.

09238 1795-20. Area wage survey, Wichita, Kans., metropolitan area, Apr. 1974. [Aug. 1974.] cover title, 31 p. oblong 8° * Paper, 65c. ●Item 768

L 2.3:1795-20

09239 1795-26. Area wage survey: Portland, Oreg.-Washington, metropolitan area, May 1974. [Oct. 1974.] cover title, 33 p. oblong 8° * Paper, 85c. ●Item 768

L 2.3:1795-26

09240 1813. Analysis of work stoppages, 1972; [prepared by Virginia A. Bergquist]. 1974 [published 1975.] vi+69 p. 4° * Paper, $1.35 (S/N 2901-01319). ●Item 768

L 2.3:1813

09241 1816. Occupational supply, concepts and sources of data for manpower analysis [with bibliography; by Dixie Sommers]. 1974. v+70 p.il. 4° * Paper, $1.15. ●Item 768

L 2.3:1816

09242 1818. Union wages and hours: Local-transit operating employees, July 1, 1973; [prepared by Mary Kay Rieg]. 1974. v+16 p.il. 4° * Paper, 60c. ●Item 768

L 2.3:1818

09243 1824. Occupational manpower and training needs, information for vocational counseling and planning for occupational training. Revised 1974. 1974. vi+109 p.il. 4° [Prepared in Division of Manpower and Occupational Outlook.] * Paper, $1.80. ●Item 768

L 2.3:1824

09244 1826. Computer manpower outlook; [prepared by Robert V. Critchlow and others]. 1974. iv+60 p.il. 4° ([Division of Manpower and Occupational Outlook; Division of Technological Studies.]) * Paper, $1.20. ●Item 768

L 2.3:1826

09245 1831. Structure of U.S. economy in 1980 and 1985, projections of gross national product, its income and demand composition, input-output relations, and output, productivity, and employment. 1975. x+495 p.il. 4° * Paper, $5.50 (incorrectly given in publication as 85c.) (S/N 029-001-01366). ●Item 768

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L 2.3:1833

09247 1836. Impact of Federal pollution control and abatement expenditures on manpower requirements; [prepared by Edith Andrews , Daniel Hecker and Kenneth R. Tyree]. 1975. vii+59 p.il. 4° * Paper, $1.25 (S/N 029-001-01361). ●Item 768
L.C. card 74-28080
L 2.3:1836

09248 1838. Industry wage survey: Appliance repair shops, Sept. 1972. 1975. v+26 p. 4° * Paper, 85c. ●Item 768
L 2.3:1838

09249 1839. Industry wage survey: Basic iron and steel, Aug., 1972. 1975. iv+53 p.il. 4° * Paper, $1.15 (S/N 029-001-01370). ●Item 768
L 2.3:1839

09250 1840. Union wages and hours: local truckdrivers and helpers, July 1, 1973; [prepared by Philip M. Doyle]. 1975. iv+52 p. 4° ([Office of Wages and Industrial Relations.]) * Paper, $1.10. ●Item 768
L 2.3:1840

09251 1841. Union wages and hours: Building trades, July 1, 1973; [prepared by Martin E. Personick .] 1975. v+102 p. 4° * Paper, $1.75 (S/N 029-001-01363). ●Item 768
L 2.3:1841

09252 1842. Annual earnings and employment patterns of private non-agricultural employees, 1970; [by Franz A. Groemping and Melvin D. Eggleston]. 1975. vi+92 p.il. 4° ([Division of General Compensation Structures.]) + Paper, $1.65 (S/N 029-001-01395-7). ●Item 768
L 2.3:1842

09253 1843. Industry wage survey: Men's and boys' suits and coats, Apr. 1973. 1975. vi+88 p.il. 4° * Paper, $1.55 (S/N 029-001-01369). ●Item 768
L 2.3:1843

09254 1845. Wage chronology: New York City laundries and clothing workers, Amalgamated Service and Allied Industries Joint Board, affiliate of Amalgamated Clothing Workers of America, Nov. 1945-Nov. 1975; [by William M. Davis]. 1975. iv+31 p. 4° ([Division of Trends in Employee Compensation.]) [Replaces Bulletin 1453, Wage chronologies: New York City laundries, 1945-64, and incorporates supplement for 1965-72.] * Paper, 85c. (S/N 029-001-01400-7). ●Item 768
L 2.3:1845

09255 1848. Union wages and hours: Grocery stores, July 1, 1973. 1975. v+77 p. 4° * Paper, $1.45. ●Item 768
L 2.3:1848

09256 1850-1. Area wage survey: Daytona Beach, Fla., metropolitan area, Aug. 1974. [Dec. 1974.] cover title, 25 p. oblong 8° * Paper, 75c. ●Item 768
L 2.3:1850-1

09257 1850-3. Area wage survey: Corpus Christi, Tex., metropolitan area, July 1974. [Dec. 1974.] cover title, 28 p. oblong 8° * Paper, 75c. ●Item 768
L 2.3:1850-3

09258 1850-4. Area wage survey: Syracuse, N.Y., metropolitan area, July 1974. [Dec. 1974.] cover title, 31 p. oblong 8° * Paper, 80c. ●Item 768
L 2.3:1850-4

09259 1850-8. Area wage survey: Northeast Pennsylvania, metropolitan area, Aug. 1974. [Feb. 1975.] cover title, 31 p. oblong 8° * Paper, 80c. ●Item 768
L 2.3:1850-8

09260 1850-9. Area wage survey: Anaheim-Santa Ana-Garden Grove, Calif., metropolitan area, Oct. 1974. [Feb. 1975.] cover title, 39 p. oblong 8° * Paper, 85c. ●Item 768
L 2.3:1850-9

09261 1850-10. Area wage survey: Omaha, Neb.-Iowa, metropolitan area, Oct. 1974. [Feb. 1975.] cover title, 31 p. oblong 8° * Paper, 80c. ●Item 768
L 2.3:1850-10

09262 1850-12. Area wage survey: Louisville, Ky.-Ind. metropolitan area, Nov. 1974. Mar. 1975. 31 p. oblong 8° [Text on p. 2 of cover.] * Paper, 80c. ●Item 768
L 2.3:1850-12

09263 1852. Library manpower, study of demand and supply [with selected bibliography; prepared by Anne S. Kahl and Mary I. DeLa Vergne]. 1975. xii+94 p.il. 4° * Paper, $1.75 (S/N 029-001-01367). ●Item 768
L.C. card 74-28192
L 2.3:1852

09264 1854. Industry wage survey: Communications, 1973. 1975. iv+15 p.il. 4° * Paper, 65c. (S/N 029-001-01372). ●Item 768
L 2.3:1854

09265 Economic data for Southwest. [1975.] [3] p. narrow 8° (Region 6, [Dallas, Tex.].) #
L 2.2:D 26

09266 General wage index, occupation classification system manual. [Jan. 1975.] cover title, [249] p. 4° + ●Item 769-A
L 2.46/3:Oc 1

North central regional report.

09267 73-1. Occupational wage survey, Ohio, Feb. 1972. Jan. 1973. [106] p. 4° #
L 2.71/4:73-1

09268 73-3. Municipal government wage survey, Cleveland, Ohio, May 1972. Feb. 1973. iii+25 p. 4° #
L 2.71/4:73-3

09269 73-4. Municipal government wage survey, Chicago, Ill., June 1972. Feb. 1973. iii+20 p. 4° #
L 2.71/4:73-4

09270 73-6. Earnings for occupations in hospitals, Ohio, Feb., 1972. May 1973. v+47 p. 4° #
L 2.71/4:73-6

09271 74-2. State government wage survey, Illinois, Oct. 1973. Jan. 1974. vi+69 p. 4° #
L 2.71/4:74-2

Regional labor statistics bulletin.

09272 23. Changes in wages and benefits of New York City building trades workers, 1970. Oct. 1970. cover title, 11 p. 4° (Middle Atlantic Region.) [Text appears on p. 1 of cover.] #
L 2.71/7:23

09273 24. Recent trends in wages and benefits in New York area. Nov. 1970. cover title, 23 p.il. 4° (Middle Atlantic Region.) [Text appears on p. 1 of cover.] #
L 2.71/7:24

09274 25. Year-end report on jobs, prices, and earnings in New York area. Dec. 1970. cover title, 35 p.il. 4° (Middle Atlantic Region.) [Text appears on p. 1 of cover.] #
L 2.71/7:25

09275 28. Municipal government wage survey, wages and benefits of municipal government workers in city of Buffalo. May, 1971. cover title, 27 p. 4° (Middle Atlantic Region.) [Text appears on p. 1 of cover.] #
L 2.71/7:28

09276 32. Trends in jobs, prices, and earnings in northeastern New Jersey, Newark, Paterson, Jersey City, and Perth Amboy areas, 1971. Jan. 1972. cover title, 17 p. 4° (Middle Atlantic Region.) [Text appears on p. 1 of cover.] #
L 2.71/7:32

09277 35. Year-end report on employment, prices, and earnings in New York City, 1973. Jan. 1974. cover title, 16 p.il. 4° (Middle Atlantic Region.) #
L 2.71/7:35

Special labor force report.

09278 162. Work experience of population in Mar. 1972; [by Anne M. Young]. [1974.] cover title, 48-56+A63 p. 4° [Reprinted from Monthly labor review, Feb. 1974 with corrections and supplementary tables, Reprint 2942.] +
L 2.98:162

LAND MANAGEMENT BUREAU, Interior Dept. Washington, DC 20240

09279 All around you, environmental study guide [with bibliography for young readers, bibliography for advanced readers]. [1975.] cover title, 177 p.il. 4° [Issued with perforations.] *Paper, $2.50 (S/N 2411-00043). ●Item 633
I 53.7/2:En 8/975

09280 Study of socio-economic factors relating to Outer Continental Shelf of mid-Atlantic coast: bk.1, v.1-3. [1975.] cover title, [412] p.il. 4° [Prepared by College of Marine Studies, University of Delaware.] + ●Item 631
I 53.2:Ou 8/bk.1/v.1-3

09281 Study of socio-economic factors relating to Outer Continental Shelf of mid-Atlantic coast: bk. 2, v.4-5. [1975.] cover title, [441] p.il. 4° [Prepared by College of Marine Studies, University of Delaware.] + ●Item 631
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09282 Study of socio-economic factors relating to Outer Continental Shelf of mid-Atlantic coast: bk. 3, v.6-9. [1975.] cover title, [508] p.il. 4° [Prepared by College of Marine Studies, University of Delaware.] + ●Item 631
I 53.2:Ou 8/bk.3/v.6-9

LIBRARY OF CONGRESS Washington, DC 20540

09283 Accessions list, Bangladesh, v. 3, no. 2, Dec. 1974, [including cumulative list of serials and annual author and subject indexes]. 1974. cover title, [3]+21-102+xvii+[3] p. 4° [ISSN 009-8340; American Libraries Book Procurement Center, New Delhi.] + (Libraries only).
L.C. card 73-902218 LC 1.30/9:3/2

09284 Accessions list, Nepal, v. 9, no. 2, Oct. 1974, [including cumulative list of serials and annual author and subject indexes]. 1974. cover title, [3]+21-71+xiii+[3] p. 4° [ISSN 0090-3744; American Libraries Book Procurement Center, New Delhi.] + (Libraries only).
L.C. card SA 66-4579 LC 1.30/6:9/2

09285 Accessions list, Sri Lanka, v. 8, no. 1-2, Feb. & Aug. 1974, [including cumulative list of serials and annual author and subject indexes]. 1974. cover title, [3]+86+xix p. 4° [ISSN 0090-3736; American Libraries Book Procurement Center, New Delhi.] + (Libraries only).
L.C. card 73-929618 LC 1.30/7:8/1-2

09286 Americana in children's books, rarities from 18th and 19th centuries, exhibition catalog, mounted in Library of Congress Rare Book Room, Nov. 1974-Jan. 1975. 1974. cover title, iii+[1]+28 p.il. 24° [Annotated by Children's Book Section. ISBN 0-8444-0147-1. Issued in envelope for mailing.] + Paper, $1.25, Library of Congress Information Office, DC 20540
L.C. card 74-27536 LC 23.2:C 43

09287 Viewpoints, selection from pictorial collections of Library of Congress; by Alan Fern , Milton Kaplan . 1975. x+223 p.il. oblong 8° [Also prepared by staff of Prints and Photographs Div. ISBN 0-8444-0113-7. Illustrated lining papers.] * Cloth, $7.75 (S/N 3014-00001). ●Item 813-A
L.C. card 73-18317 LC 25.2:V 67

09288 Ward maps of United States cities, selective checklist of pre-1900 maps in Library of Congress; compiled by Michael H. Shelley . 1975. v+24 p. oblong 8° (Geography and Map Division.) [ISBN 0-8444-0143-9.] * Paper, 95c. ●Item 811-A
L.C. card 74-23316 LC 5.2:W 21

MANAGEMENT AND BUDGET OFFICE, Executive Office of the President Washington, DC 20503

09289 United States budget in brief, fiscal year 1976. [1975.] cover title, 64 p.il. [Some illustrations are colored.] * Paper, $1.15 (S/N 4101-00096). ●Item 855-A
PrEx 2.8/2:976

MANPOWER ADMINISTRATION, Labor Dept. Washington, DC 20210

Manpower research monograph.

09290 37. Apprenticeship training in the 1970's; report of conference [with list of references]. 1974. xviii+100 p. 4° [Conference sponsored by Office of Research and Development, Manpower Administration, May 30- June 1, 1973. Prepared under grant 21-36-73-39.] * Paper, $1.85. (S/N 2900-00223). ●Item 746-H

L 1.39/3:37

MARINE CORPS (Navy), Defense Dept. Washington, DC 20380

Marine Corps historical bibliography. (Historical Division.)

09291 Annotated bibliography of Marines in American Revolution; compiled by Carolyn A. Tyson and Rowland P. Gill. 1972. xii+76 p. 4° #

D 214.15:Am 3/2

09292 Marines in Dominican Republic, 1916-1924; by Stephen M. Fuller and Graham A. Cosmas . 1974. [published 1975.] [1]+vii+109 p.il. 4° (History and Museums Division.) [Illustrated lining (end) papers, maps of Dominican Republic.] * Paper, $1.90 (S/N 0855-00079). ●Item 383-B

D 214.13:D 71

09293 Women Marines in World War I [with bibliography]; by Linda L. Hewitt . 1974. vii+80 p.il. 4° (History and Museums Division.) # ●Item 383-B

D 214.13:W 84

MARITIME ADMINISTRATION, Commerce Dept. Washington, DC 20548

09294 Foreign flag merchant ships owned by U.S. parent companies as of June 30, 1974. [1975.] [3]+54 p. 4° (Office of Subsidy Administration, Division of Trade Studies and Stratistics.) * Paper, $1.55 ●Item 235

C 39.202:F 76/2

09295 Manual of traffic studies for marine container terminals. Oct. 1974. iii+51 p.il. 4° (Office of Ports and Intermodal systems.) [Submitted by Policy Planning Consultants, Palo Alto, Calif.] * Paper, $1.10 ●Item 235-B

C 39.206/3:T 67

MEDICAL SERVICES BUREAU, Health, Education, and Welfare Dept. West Hyattsville, MD 20782

09296 Annual statistical summary, fiscal years 1973 and 1974. [1975.] cover title, xxxix+[1]+267 p.il. 4° ([DHEW publication (HSA) 75-2011; Data Systems Branch.]) + ●Item 494-C

HE 20.5409:973-74

MEDICINE AND SURGERY BUREAU (Navy), Defense Dept. Washington, DC 20350

Naval Medical Field Research Laboratory, Camp Lejeune, N.C.: [Report.]

09297 v.22, no.11. Rapid diagnosis of acute respiratory disease due to adenovirus, preparation and standardization of fluorescent antibody reagents [with list of references]; by David P. McCormick [and others]. May 1972. v+6+[2] p.il. 4° [Work unit MF51.524.009-8011BF61.6. Abstract cards on p. 3 of cover.] #

D 206.19:22/11

09298 v.22, no.12. New techniques for control of East Coast yellow jacket populations [with list of references]; by Roger H. Grothaus , S. C. Jackson and R. Batchelor. May 1972. v+5+[6] p.il. 4° [Work unit M4305.12-3011BXG6.3. Abstract cards on p. 3 of cover.] #

D 206.19:22/12

Naval Submarine Medical Research Laboratory, Submarine Base, Groton, Conn.: Report.

09299 776. Shallow habitat air dive (SHAD-I), psychological screening of divers as subjects for long duration saturation experimentation [with bibliographies]; by Benjamin B. Weybrew . [May 31, 1974.] [62] p.il. 4° [Research work unit M4306.02-3114BEK9.03.] #

D 206.10:776

09300 786. Longitudinal health study, multiphasic medical surveillance program for U.S. Navy submarine and diving personnel [with list of references]; by William A. Tansey . [May 31, 1974.] v+19+2 p.il. 4° [Research work unit MF51.524.006-1002BF9I.02.] #

D 206.10:786

09301 793. Shallow habitat air dive series (SHAD I and 2), effects on visual performance and physiology [with list of references]; by Jo Ann S. Kinney , S. M. Luria , Mark S. Strauss, Christine L. McKay, [and] Helen M. Paulson. [Oct. 2, 1974.] iii+23+[2] p.il. 4° [Research work unit M4306.02-3114.04.] #

D 206.10:793

09302 795. Vision in water without facemask [with list of references]; by S. M. Luria and Jo Ann S. Kinney . Nov. 4, 1974. cover title, iii+9+[2] p.il. 4° [Research work unit M4306.03-2050.19.] #

D 206.10:795

MILITARY HISTORY, OFFICE OF CHIEF OF (Army), Defense Dept. Washington, DC 20315

U.S. Army Military Research Collection, Carlisle Barracks, Pa.: Special bibliographic series.

09303 1. U.S. Army and domestic disturbances, special bibliography; by John Slonaker . Oct. 1970. xi+[1]+56 p.il. 4° [Issued with perforations.] +

D 114.14:1

09304 1. U.S. Army and domestic disturbances, special bibliography, supp. 1. [n.d.] p. 57-66, 4° +

D 114.14:1/supp.1

09305 2. U.S. Army and Negro, special bibliography; by John Slonaker . Jan. 1971. ix+101 p.il. 4° +

D 114.14:2

09306 2. U.S. Army and Negro, special bibliography, supp. 2. [1972.] p. 103-116, 4° +

D 114.14:2/supp.2

09307 3. Language dictionaries with emphasis on military dictionaries, special bibliography; by Barbara Wrinkle . Mar. 1971. xi+83 p. 4° +

D 114.14:3

09308 4. United States Army unit histories, special bibliography; by George S. Pappas . Sept. 1971. [1]+xvi+405 p. 4° +

D 114.14:4

09309 4. United States Army unit histories, special bibliography, supp. 1. April 15, 1974. 56 p. 4° +

D 114.14:4/supp.1

09310 5. Volunteer Army, special bibliography; [by John Slonaker]. May 1972. [3]+xii+98 p.il. 4° +

D 114.14:5

09311 6. Manuscript holdings of military history research collection, special bibliography; by Richard J. Sommers . Aug. 1972. ii+ix+156 p. 4° +

D 114.14:6

09312 7. Mexican War, bibliography of MHRC holdings for period 1835-50, special bibliography; by Elizabeth R. Snoke . April 1973. v+107 p. 4° +

D 114.14:7

09313 8. Suggested guide to curricular archives of U.S. Army War College, 1907-40, special bibliography; by Benjamin F. Cooling . May 1973. [1]+vi+95 p. 4° +

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09314 9. U.S. Army and Spanish-American War era, 1895-1910, special bibliography, pt. 1; by Thomas E. Kelly , 3d. Apr. 1974. ix+151 p. 4° +

D 114.14:9/pt.1

09315 9. U.S. Army and Spanish-American War era, 1895-1910, special bibliography, pt.2; by Thomas E. Kelly , 3d. Aug. 1974. vi+55 p. 4° +

D 114.14:9/pt.2

09316 10. Pennsylvania military history, special bibliography; by John B. B. Trussell , jr. April 1974. iii+91 p. 4° +

D 114.14:10

MINES BUREAU, Interior Dept. Washington, DC 20240

09317 Bureau of Mines research 1974, summary of significant results in mining metallurgy and energy. [1975.] vii+128 p.il. 4° *Paper, $2.00 (S/N 2404-01739). ●Item 637-F

I 28.115:974

Information circular.

09318 8653. Economic significance of Florida phosphate industry; by Kung-lee Wang , Barry W. Klein and Andrew F. Powell. [1974.] [2]+ii+51 p.il. 4° *Paper, $1.10 (S/N 2404-01692). ●Item 637-A

I 28.27:8653

09319 8660. Mineral resources of Black Hills area, S. Dak. and Wyo. [with list of references]; by John Paul Gries . [1974.] [2]+vi+61 p.il. 4° *Paper, $1.30 (S/N 2404-01713). ●Item 637-A

I 28.27:8660

09320 8662. Flathead Tunnel, geologic operations, and ground support study, Burlington Northern Railroad, Salish Mountains, Mont. [with list of references]; by Eugene H. Skinner . [1974.] [2]+iv+98 p.il. map in pocket, 4° *Paper, $2.55 (S/N 2404-01719). ●Item 637-A

I 28.27:8662

09321 8663. Hydraulic sandfill in deep metal mines [with bibliographies]; by Lewis M. McNay and Donald R. Corson. [1975.] [2]+ii+63 p.il. 4° *Paper, $1.25 (S/N 2404-01721). ●Item 637-A

I 28.27:8663

09322 8665. Wet chemical methods for analyzing taconite, iron ore and metallurgical products [with list of references]; by Wendell Westbrook , R. H. Jefferson and A. L. Birr. [1975.] [2]+ii+30 p. 4° + Mines Bureau, Pittsburgh, PA 15213 ●Item 637-A

I 28.27:8665

09323 8667. Pumped-slurry backfilling of inaccessible mine workings for subsidence control [with list of references]; by Ralph H. Whaite and Alice S. Allen. [1975.] [2]+iii+32+[4] p.il. 4° [With appendix on Hydraulic model studies for backfilling mine cavities by E. J. Carlson.] *Paper, $1.90 (S/N 024-004-01756). ●Item 637-A

I 28.27:8667

09324 8669. Methods and costs of dust control in stone crushing operations [with bibliography]; by Robert J. Evans . 1975. [2]+ii+21 p.il. 4° + Mines Bureau, Pittsburgh, PA 15213 ●Item 637-A

I 28.27:8669

09325 8670. Construction of interface between minicomputer and X, Y digitizer; by Richard G. Burdick , Edward L. Douglas and Joe Sena. 1975. [3]+8 p.il. 4° + Mines Bureau, Pittsburgh, PA 15213 ●Item 637-A

I 28.27:8670

09326 Minerals yearbook, 1972: v.2, Area reports, domestic. 1974. viii+805 p.il. [Prepared by staff of Bureau of Mines. Also issued as H. doc.22, pt.2, 93d Cong., 1st sess.] *Cloth, $10.20. ●Item 639

I 28.37:972/v.2

09327 Minerals yearbook, 1972: v.3, Area reports, International. [1974.] viii+1103 p.il. [Prepared by staff of Mines Bureau. Also issued as H.doc. 22, pt.3, 93d Cong., 1st sess.] *Paper, $12.40. ●Item 639

I 28.37:972/v.3

Preprint from 1972 Minerals yearbook.

09328 Mineral industry of Albania, Denmark (including Greenland), Iceland, and Switzerland; [by Joseph B. Huvos and others]. [1975.] [2]+30 p.il. +

I 28.37/a 2:Al 13/2/972

Preprint from 1973 Minerals yearbook.

09329 Asbestos; [by Robert A. Clifton]. [1975.] [2]+9 p.il. +

I 28.37/a:As 15/973

09330 Columbium and tantalum; [by Joseph A. Sutton]. [1975.] [2]+12 p.il. +

I 28.37/a:C 723/973

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09331 Ferroalloys; [by Norman A. Matthews]. [1975.] [2]+11 p. +
I 28.37/a:F 417/973

09332 Graphite; [by David G. Willard]. [1975.] 9 p.il. +
I 28.37/a:G 767/973

09333 Helium; [by Gordon W. Koelling]. [1975.] [2]+7 p. +
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09334 Iron and steel; [by Horace T. Reno] [1975.] [2]+25 p. +
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09335 Iron and steel scrap; [by Donald H. Desy]. [1975.] [2]+13 p.il. +
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09336 Manganese; [by Gilbert L. DeHuff]. [1975.] [2]+12 p. + Mines Bureau, Pittsburgh, PA 15213. (Information incorrect as to sale by Superintendent of Documents).
I 28.37/a:M 313/973

09337 Mercury; [by V. Anthony Cammarota , jr.] [1975.] [2]+11 p.il. + Mines Bureau, Pittsburgh, PA 15213. (Information incorrect as to sale by Superintendent of Documents).
I 28.37/a:M 539/973

09338 Mineral industry of Connecticut; [by Robert A. Clifton]. [1975.] [2]+5 p. + Mines Bureau, Pittsburgh, PA 15213. (Information incorrect as to sale by Superintendent of Documents).
I 28.37/a 2:C 76/973

09339 Mineral industry of Hawaii; [by Avery H. Reed]. [1974.] [2]+3 p. +
I 28.37/a 2:H 31/973

09340 Mineral industry of Israel; [by William F. Keyes]. [1975.] [2]+8 p. +
I 28.37/a 2:Is 7/973

09341 Mineral industry of Maine; [by Frank B. Fulkerson]. [1975.] [2]+6 p. +
I 28.37/a 2:M 28/973

09342 Mineral industry of New Hampshire; [by Avery H. Reed]. [1975.] [2]+3 p. + Mines Bureau, Pittsburgh, PA 15213 (Information incorrect as to sale by Superintendent of Documents).
I 28.37/a 2:N 42 h/973

09343 Mineral industry of Rhode Island; [by Frank B. Fulkerson]. 1974. [2]+3 p. +
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09344 Molybdenum; [by Andrew Kuklis]. [1975.] [2]+15 p.il. + Mines Bureau, Pittsburgh, PA 15213 (Information incorrect as to sale by Superintendent of Documents).
I 28.37/a:M 739/973

09345 Nitrogen; [by William F. Keyes]. [1975]. 2+11 p.il. +
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09346 Phosphate rock; [by W. V. Stowasser]. [1975.] [2]+17 p.il. + Mines Bureau, Pittsburgh, PA 15213 (Information incorrect as to sale by Superintendent of Documents).
I 28.37/a:P 566/973

09347 Platinum-group metals; [by W. C. Butterman]. [1975.] [2]+13 p.il. +
I 28.37/a:P 69/973

09348 Salt; [by Charles L. Klingman]. [1974.] [2]+11 p. +
I 28.37/a:Sa 37/973

09349 Sand and gravel; [by Walter Pajalich]. [1975.] [2]+19 p.il. +
I 28.37/a:Sa 56/973

09350 Slag, iron and steel; [by Harold J. Drake]. [1975.] [2]+5 p.il. +
I 28.37/a:Sl 1/973

09351 Tin; [by Keith L. Harris]. [1975.] [2]+18 p. +
I 28.37/a:T 49/973

09352 Tungsten; [by Richard F. Stevens , jr.]. [1975.] [2]+17 p.il. +
I 28.37/a:T 834/973

Report of investigations.

09353 8000. Experiments in treating zinc-lead dusts from iron foundries [with list of references]; by E. G. Valdez and K. C. Dean. [1975.] [3]+13 p.il. 4° + Mines Bureau, Pittsburgh, PA 15213 ●Item 637-A
I 28.23:8000

09354 8001. Engineering properties of fiber-reinforced and polymer-impregnated shotcrete [with list of references]; by Melvin E. Poad , M. O. Serbousek and J. Goris. [1975.] [2]+ii+25 p.il. 4° + Mines Bureau, Pittsburgh, PA 15213
I 28.23:8001

09355 8002. Chlorination kinetics of selected metal sulfides [with list of references]; by Arne Landsberg , A. Adams and J. L. Schaller. [1975.] [3]+15 p.il. 4° + Mines Bureau, Pittsburgh, PA 15213
I 28.23:8002

09356 8003. Properties of Utah tar sands, south Seep Ridge area, P.R. Spring deposit [with list of references]; by L. A. Johnson , L. C. Marchant and C. Q. Cupps. [1975.] [3]+14 p.il. 4° [Based on work done in cooperation with University of Wyoming.] + Mines Bureau, Pittsburgh, PA 15213 ●Item 637-A
I 28.23:8003

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09357 8004. Continuous charging and preheating of prereduced iron ore [with list of references]; by Jack E. Tress , W. L. Hunter and W. A. Stickney. [1975.] [3]+10 p.il. 4° + Mines Bureau, Pittsburgh, PA 15213

I 28.23:8004

09358 8005. Methane ignition by frictional impact between aluminum alloys and rusted steel [with list of references]; by Donald H. Desy , L. A. Neumeier and J. S. Risbeck. [1975.] [2]+ii+30 p.il. 4° + Mines Bureau, Pittsburgh, PA 15213

I 28.23:8005

09359 8006. Lime roast-leach method for treating chalcopyrite concentrate [with list of references]; by Frank P. Haver and M. M. Wong. [1975.] [3]+17 p.il. 4° + Mines Bureau, Pittsburgh, PA 15213 ●Item 637-A

I 28.23:8006

09360 8007. Improvements in ferroc chloride leaching of chalcopyrite concentrate [with list of references]; by Frank P. Haver , R. D. Baker and M. M. Wong. [1975.] [3]+16 p.il. 4° + Mines Bureau, Pittsburgh, PA 15213 ●Item 637-A

I 28.23:8007

09361 8008. Determination of carbonate minerals of Green River Formation oil shales, Piceance Creek basin, Colo. [with list of references]; by Neil B. Young , John Ward Smith and William A. Robb. [1975.] [3]+41 p.il. 4° [Prepared in cooperation with University of Wyoming.] + Mines Bureau, Pittsburgh, PA 15213

I 28.23:8008

09362 8010. Accuracy and precision of several portable gas detectors, additional studies, supplement to RI 7811 [with list of references]; by Herbert B. Carroll , jr., and F. E. Armstrong. [1975.] [2]+ii+34 p.il. 4° + Mines Bureau, Pittsburgh, PA 15213 ●Item 637-A

I 28.23:8010

09363 8011. Producing SNG [synthetic natural gas] by hydrogasifying in situ crude shale oil [with list of references]; by Lawrence K. Barker . [1975.] [2]+ii+37 p.il. 4° [Prepared in cooperation with University of Wyoming.] + Mines Bureau, Pittsburgh, PA 15213 ●Item 637-A

I 28.23:8011

09364 8013. Conversion of cellulosic wastes to oil [with list of references]; by Herbert R. Appell [and others]. [1975.] [2]+ii+28 p.il. 4° + Mines Bureau, Pittsburgh, PA 15213 ●Item 637-A

I 28.23:8013

09365 8014. Airborne respirable dust generated during cutting of coal with water jets [with list of references]; by Peter D. Lohn and Jacob N. Frank. [1975.] [3]+19 p.il. 4° + Mines Bureau, Pittsburgh, PA 15213 ●Item 637-A

I 28.23:8014

09366 8015. Methane buildup hazards caused by dust scrubber recirculation at coal mine working faces, preliminary estimate [with list of references]; by Fred N. Kissell and Richard J. Bielicki. [1975.] [2]+ii+25 p.il. 4° + Mines Bureau, Pittsburgh, PA 15213 ●Item 637-A

I 28.23:8015

09367 8016. Numerical simulation of flame-induced aerodynamics in coal mine passageway, semi-empirical model [with list of references]; by Donald N. H. Chi and Henry E. Perlee. [1975.] [3]+27 p.il. 4° + Mines Bureau, Pittsburgh, PA 15213 ●Item 637-A

I 28.23:8016

09368 8032. Substitution of phosphate slime for bentonite in geothermal well drilling fluids [with list of references]; by Alan H. Goode and Leon Y. Sadler , III. [1975.] [3]+8 p. 4° [Report based on work done in cooperation with University of Alabama at Tuscaloosa Metallurgy Research Laboratory.] + Mines Bureau, Pittsburgh, PA 15213

I 28.23:8032

09369 8038. Precision tests of neutron sulfur meter in coal preparation plant [with list of references]; by Arthur W. Hall , J. W. Martin , R. F. Stewart and A. M. Poston. [1975.] [3]+12 p.il. 4° [Report based on work done in cooperation with U. S. Steel Corporation.] + Mines Bureau, Pittsburgh, PA 15213

I 28.23:8038

09370 8043. Measuring methane content of bituminous coalbeds [with list of references]; by Charles M. McCulloch , J. R. Levine , F. N. Kissell and Maurice Deul. [1975.] [3]+22 p.il. 4° + Mines Bureau, Pittsburgh, PA 15213 ●Item 637-A

I 28.23:8043

MINING ENFORCEMENT AND SAFETY ADMINISTRATION, Interior Dept. Washington, DC 20240

MESA informational report IR (series).

09371 1004. Experimental verification of computer program CANOPY by static testing of continuous miner canopy [with list of references]; by Stephen G. Sawyer [and others].

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[1974.] [3]+25 p.il. 4° [Supplement to Bureau of Mines information circular 8546.] + ●Item 637-A

I 69.9:1004

09372 1005. Calibration procedures for radon and radon-daughter measurement equipment [with list of references]; by Robert T. Beckman . [1975.] [2]+ii+47 p.il. 4° + ●Item 637-A

I 69.9:1005

09373 1006. Progress of mine systems in Australia [with bibliography]; by Donald P. Schlick . [1975.] [3]+16 p.il. 4° + ●Item 637-A

I 69.9:1006

09374 1009. Analysis of accidents related to falls of ground in metal and nonmetal mines, 1972-73; by E. D. Seals and R. A. Speirer. [1975.] [3]+7 p. 4° (Health and Safety Analysis Center, Denver, Colo.) + ●Item 637-A

I 69.9:1009

09375 1010. Study on underground auger mining hazards; by R. H. Oitto and R. R. McLellan. [1975.] [3]+11 p.il. 4° (Health and Safety Analysis Center, Denver, Colo.) + ●Item 637-A

I 69.9:1010

09376 1013. Wet auger, respirable dust control for underground auger continuous mining machines; by John J. Pendergast , Willis D. Ison and William H. Sutherland. [1975.] [3]+8 p.il. 4° (Coal Mine Health and Safety.) + ●Item 637-A

I 69.9:1013

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09377 Apollo-Soyuz, Stafford-Brand-Slayton, Leonov-Kubasov [colored circular paster]. [1975.] diameter, 3.7 in. [Pictorial representation of Apollo and Soyuz spacecraft; stylized Earth and Sun in background. English and Russian.] * Plastic, $13.50 per 100, single copy 25c.

NAS 1.2:Ap 4/15

09378 Conclusions from Skylab [with list of references]; by Charles A. Lundquist . [1975.] 12 p.il. 4° (AIAA paper no. 75-260.) [Paper presented at AIAA 11th Annual Meeting and Technical Display, Washington, D.C., Feb. 25-27, 1975.] # (Publication not available).

NAS 1.2:Sk 9/15

09379 Instrument pointing subsystem (IPS) requirements for Spacelab missions. Feb. 1975. cover title, i+36 p.il. 4° (Marshall Space Flight Center, Ala.) [Validated by NASA Payload Planning Steering Group.] # (Publication not available).

NAS 1.2:Sp 1/41

NASA contractor report CR (series).

09380 2410. NOLIN, nonlinear laminate analysis program [with list of references; by] John J. Kibler . Feb. 1975. cover title, iii+98 p.il. 4° [Prepared by Materials Sciences Corp., Blue Bell, Pa.] § Paper, $4.75.

NAS 1.26:2410

09381 2452. Development of analysis for determination of coupled helicopter rotor/control system dynamic response; pt. I, Analysis and applications [with list of references; by] Lawrence R. Sutton and Stephen A. Rinehart . Jan. 1975. cover title, iii+112 p.il. 4° [Prepared by Rochester Applied Science Associates, Inc., Rochester, N.Y.] § Paper, $5.25.

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09382 2478. Demonstration of sterilizable solid rocket motor system [with list of references; by] E. J. Mastrolia , G. M. Santerre , and W. L. Lambert. Feb. 1975. cover title, x+192 p.il. 4° [Prepared by Aerojet Solid Propulsion Company, Sacramento, Calif.] § Paper, $7.00.

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09383 2480. Internal convective cooling systems for hypersonic aircraft [with list of references; by] F. M. Anthony , W. H. Dukes , and R. G. Helenbrook. Feb. 1975. cover title, vi+40 p.il. 4° [Prepared by Textron Bell Aerospace Division, Buffalo, N.Y.] § Paper, $3.75.

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09384 2487. Evaluation of wet tantalum capacitors after exposure to extended periods of ripple current: v. 2; [by] C. M. Ward . Feb. 1975. cover title, v+38 p.il. 4° [Prepared by Martin Marietta Aerospace, Denver Division, Denver, Colo.] § Paper, $3.75.

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09385 2489. Analytical comparison of hypersonic flight and wind tunnel viscous/inviscid flow fields [with list of references; by] H. J. Fivel , R. V. Masek , and L. J. Mockapetris. Feb. 1975. cover title, iii+121 p.il. 4° [Prepared by McDonnell Douglas Astronautics Company-East, St. Louis, Mo.] § Paper, $5.25.
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09386 2490. Analysis and preliminary design of advanced technology transport flight control system [with list of references; by] Ronald Frazzini and Darrel Vaughn . Mar. 1975. cover title, xviii+407 p.il. 4° [Prepared by Honeywell, Inc., Hopkins, Minn.] § Paper, $10.50.
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09387 2491. Skin friction reduction in supersonic flow by injection through slots, porous sections and combinations of two [with list of references; by] Joseph A. Schetz and Johannes vanOvereem . Mar. 1975. cover title, v+57 p.il. 4° [Prepared by Virginia Polytechnic Institute and State University, Blacksburg, Va.] § Paper, $4.25.
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09388 2492. ODIN: optimal design integration system [with list of references; by] C. R. Glatt and D. S. Hague . Feb. 1975. cover title, ix+88 p.il. 4° [Prepared by Aerophysics Research Corp., Hampton, Va.] § Paper, $4.75.
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09389 2493. Input design for identification of aircraft stability and control derivatives [with list of references; by] Narendra K. Gupta and W. Earl Hall , jr. Feb. 1975. cover title, vii+133 p.il. 4° [Prepared by Systems Control, Inc., Palo Alto, Calif.] § Paper, $5.75.
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09390 2494. Simulation of hypersonic scramjet exhaust [with list of references; by] R. A. Oman , K. M. Foreman , J. Leng and H. B. Hopkins. Mar. 1975. cover title, iii+69 p.il. 4° [Prepared by Grumman Aerospace Corporation, Bethpage, N.Y.] § Paper, $4.25.
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09391 2495. Prevaporization and premixing to obtain low oxides of nitrogen in gas turbine combustors [with list of references; by] Gerald Roffe and Antonio Ferri . Mar. 1975. cover title, iii+53 p.il. 4° [Prepared by Advanced Technology Laboratories, Inc., Westbury, N.Y.] § Paper, $4.25.
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09392 2498. Theoretical method for analysis and design of axisymmetric bodies [with list of references; by] T. D. Beatty . Mar. 1975. cover title, v+275 p.il. 4° [Prepared by McDonnell Douglas Aircraft Corporation, Long Beach, Calif.] § Paper, $8.75.
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09393 2499. High Reynolds number test of NACA 65 1-213, a..0.5 airfoil at transonic speeds [with list of references; by] Kenneth P. Burdges , James A. Blackwell , jr., and Gerald A. Pounds. Mar. 1975. cover title, [1]+162 p.il. 4° [Prepared by Lockheed-Georgia Company, Marietta, Ga.] § Paper, $6.25.
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09394 2500. Flight control systems properties and problems: v. 1 [with list of bibliographies; by] Duane T. McRuer and Donald E. Johnston . Feb. 1975. cover title, ix+161 p.il. 4° [Prepared by Systems Technology, Inc., Hawthorne, Calif.] § Paper, $6.25.
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09395 2501. Flight control systems properties and problems: v. 2, Block diagram compendium [with list of references; by] Donald E. Johnston . Feb. 1975. cover title, iii+145 p.il. 4° [Prepared by Systems Technology, Inc., Hawthorne, Calif.] § Paper, $5.75.
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09396 2502. Evaluation of advanced lift concepts and potential fuel conservation for short-haul aircraft [with list of references; by] H. S. Sweet , J. H. Renshaw and M. K. Bowden. Feb. 1975. cover title, xvi+78 p.il. 4° [Prepared by Lockheed Aircraft Corp., Burbank, Calif.] § Paper, $4.00.
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09397 2503. Broadband noise generated by turbulent inflow to rotor or stator blades in annular duct [with list of references; by] Frank Lane . Mar. 1975. cover title, vii+44 p.il. 4° [Prepared by KLD Associates, Inc., Huntington, N.Y.] § Paper, $3.75.
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09398 2511. Electronic system for measuring thermophysical properties of wind tunnel models [with list of references; by] Richard R. Corwin and Joseph S. Kramer . Mar. 1975. cover title, [86] p.il. 4° [Prepared by Beta Industries, Inc., Dayton, Ohio.] § Paper, $4.75.
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09399 2513. Molecular fluorescence as monitor of minor stratospheric constituents [with list of references; by] K. Schofield . Feb. 1975. cover title, ix+169 p.il. 4° [Prepared by Delco Electronics, General Motors Corp., Santa Barbara, Calif.] § Paper, $5.50.
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09400 2516. Instability of gravity gradient satellite due to thermal distortion [with list of references; by] Robert L. Goldman . Mar. 1975. cover title, [125] p.il. 4° [Prepared by Martin Marietta Corporation, Baltimore, Md. Some pages printed as leaves.] § Paper, $5.25.
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09401 2520. Aerodynamic design and analysis system for supersonic aircraft; pt. 1, General description and theoretical development [with list of references; by] W. D. Middleton and J. L. Lundry . Mar. 1975. cover title, iii+76 p.il. 4° [Prepared by Boeing Commercial Airplane Company, Seattle, Wash.] § Paper, $4.75.
NAS 1.26:2520

09402 2522. Aerodynamic design and analysis system for supersonic aircraft, pt. 3: Computer program description [with list of references; by] W. D. Middleton , J. L. Lundry , and R. G. Coleman. Mar. 1975. cover title, iii+94 p.il. 4° [Prepared by Boeing Commercial Airplane Company, Seattle, Wash.] § Paper, $4.75.
NAS 1.26:2522

09403 2540. Wind-tunnel measurements in wake of simple structure in simulated atmospheric flow [with list of references; by] A. C. Hansen , J. A. Peterka , and J. E. Cermak. Apr. 1975. cover title, vii+39 p.il. 4° [Prepared by Colorado State University, Fort Collins, Colo.] § Paper, $3.75.
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09404 120610. Effects of correlation on goodness of fit [with list of references]; by Larry J. Kitchens . Jan. 1975. cover title, [1]+27+[10] p.il. 4° (Marshall Space Flight Center, Ala.) [Prepared by Dept. of Mathematical Sciences, Appalachian State University, Boone, N. C., under contract NAS8-29286.] § (Price upon application).
NAS 1.26:120610

NASA SP (series).

09405 329. Mars as viewed by Mariner 9, pictorial presentation by Mariner 9 television team and planetology program principal investigators. 1974. [9]+225 p.il. 4° (Scientific and Technical Information Office.) [Illustrations are photographs.] *Cloth, $18.15 (printed price is wrong) (S/N 3300-00522). ●Item 830-I
L.C. card 73-600151 NAS 1.21:329

09406 343. Rings of Saturn, proceedings of Saturn's rings workshop held at Jet Propulsion Laboratory, Pasadena, Calif., July 31-Aug. 1, 1973 [with lists of references]; edited by Frank D. Palluconi , Gordon H. Pettengill . 1974. x+222 p.il. (Scientific and Technical Information Office.) * Paper, $3.25 (S/N 3300-00548). ●Item 830-I
L.C. card 74-600026 NAS 1.21:343

09407 5967(02). Computer programs, special applications, compilation. [1975.] cover title, ii+15+[i] p. 4° (Technology utilization; [Technology Utilization Office].) [One page left blank for notes.] * Paper, 75c. ●Item 830-I
NAS 1.21:5967(02)

NASA technical memorandum TM (series).

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09438 X-64913. MSFC Skylab experimenter's reference [with list of references]. Dec. 1974. cover title, ix+121 p.il. 4° (Skylab Program Office. Marshall Space Flight Center, Ala.) § (Price upon application).

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09464 D-7885. Apollo experience report, electrical wiring subsystem; [by] Lyle D. White . Mar. 1975. cover title, iv+10 p.il. 4° § Paper, $3.25.
NAS 1.14:D-7885

09465 D-7886. Apollo experience report, AN/ARD-17 direction-finding system; [by] William R. Chase and William A. Middleton . Mar. 1975. cover title, [2]+8 p.il. 4° § Paper, $3.25.
NAS 1.14:D-7886

09466 D-7888. Supersonic flutter of panels loaded with inplane shear [with list of references; by] James Wayne Sawyer . Apr. 1975. cover title, [1]+31 p.il. 4° § Paper, $3.75.
NAS 1.14:D-7888

09467 D-7892. Design of squeeze film damper bearing for multimass flexible-rotor bearing system with list of references; by] Robert E. Cunningham , Edgar J. Gunter , jr. and David P. Fleming. Feb. 1975. cover title, [1]+30 p.il. 4° § Paper, $3.25.
NAS 1.14:D-7892

09468 D-7896. Friction behavior of members of platinum metals group with gold [with list of references; by] Donald H. Buckley . Apr. 1975. cover title, [1]+17 p.il. 4° § Paper, $3.25.
NAS 1.14:D-7896

09469 D-7898. Annealing of aromatic polyimide precursors [with list of references; by] N. T. Wakelyn . Mar. 1975. cover title, [1]+64 p.il. 4° § Paper, $4.25.
NAS 1.14:D-7898

09470 D-7902. Effect of number of lobes and length-diameter ratio on stability of tilted-lobe hydrodynamic journal bearings at zero load [with list of references; by] Fredrick T. Schuller Mar. 1975. cover title, [1]+19 p.il. 4° § Paper, $3.25.
NAS 1.14:D-7902

09471 D-7909. Materials technology for advanced space power nuclear reactor concept, program summary [with list of references; by] Richard E. Gluyas and Gordon K. Watson . Mar. 1975. cover title, iv+53 p.il. 4° § Paper, $4.25.
NAS 1.14:D-7909

09472 D-7911. Multisensor analysis of Nimbus-5 data recorded on Jan. 22, 1973 [with list of references; by] L. J. Allison , E. B. Rodgers , T. T. Wilheit and R. Wexler. Mar. 1975. cover title, iii+43 p.il. 4° § Paper, $3.75.
NAS 1.14:D-7911

09473 D-7914. Pressure contact sounding data for NASA's atmospheric variability experiment (AVE 2) [with list of references; by] Henry E. Fuelberg and Robert E. Turner . Mar. 1975. cover title, v+19 p.il. 4° § Paper, $3.25.
NAS 1.14:D-7914

09474 D-7915. Solid-state welding processes for oxide dispersion strengthened nickel-chromium-aluminum alloy [with list of references; by] Thomas J. Moore . Apr. 1975. cover title, iii+34 p.il. 4° § Paper, $3.75.
NAS 1.14:D-7915

09475 D-7918. Apollo experience report, ground-support equipment [with one reference; by] James S. Cooper . Apr. 1975. cover title, v+20 p.il. 4° § Paper, $3.25.
NAS 1.14:D-7918

09476 D-7919. Apollo experience report, crew station integration: v. 2, Crew station displays and controls; [by] William A. Langdoc and Dale A. Nussman . Apr. 1975. cover title, viii+32 p.il. 4° § Paper, $3.75.
NAS 1.14:D-7919

09477 D-7920. Apollo experience report, spacecraft relative motion and recontact analyses; [by] Robert E. McAdams , Charles J. Gott and Marland L. Williamson. Apr. 1975. cover title, iii+18 p. 4° § Paper, $3.25.
NAS 1.14:D-7920

09478 D-7927. Response time to colored stimuli in full visual field [with list of references; by] Richard F. Haines , L. Markham Dawson , Terye Galvan, and Lorrie M. Reid. Mar. 1975. cover title, [1]+25 p.il. 4° § Paper, $3.75.
NAS 1.14:D-7927

09479 D-7928. Pilot preference and procedures at uncontrolled airports [with list of references; by] Loyd C. Parker . Mar. 1975. cover title, [1]+27 p.il. 4° § Paper, $3.75.
NAS 1.14:D-7928

09480 D-7930. Adhesion and friction behavior of group 4 elements, germanium, silicon, tin, and lead [with list of references; by] Donald H. Buckley . Mar. 1975. cover title, [1]+19 p.il. 4° § Paper, $3.25.
NAS 1.14:D-7930

09481 D-7931. Kinetics of fluorination of zinc [with list of references; by] Patricia M. O'Donnell . Mar. 1975. cover title, [1]+12 p.il. 4° § Paper, $3.25.
NAS 1.14:D-7931

09482 D-7933. Reaction of sulfur dioxide with modified 440C studied by Auger electron spectroscopy and depth profiling [with list of references; by] John Ferrante . Mar. 1975. cover title, [1]+21 p.il. 4° § Paper, $3.25.
NAS 1.14:D-7933

09483 D-7941. Development of remote digital augmentation system and application to remotely piloted research vehicle [with list of references; by] John W. Edwards and Dwain A. Deets . Apr. 1975. cover title, [1]+52 p.il. 4° [Condensed version of this report was presented at AIAA RPV Technology Symposium, Tucson, Ariz., Nov. 12-14, 1974, and printed as NASA TM X-56029.] § Paper, $4.25.
NAS 1.14:D-7941

***For Sale by Superintendent of Documents**
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#Not Available for Sale or Distribution

09484 D-7816. Static tests of simulated upper surface blown jet-flap configuration utilizing full-size turbofan engine; [by] James P. Shivers and Charles C. Smith , jr. Feb. 1975. cover title, [1]+39 p.il. 4° § Paper, $3.75.
NAS 1.14:D-7816

NASA technical report R (series).

09485 437. Results of magnetospheric barium ion cloud experiment of 1971 [with list of references; by] David Adamson , Clifford L. Fricke and Sheila Ann T. Long. Mar. 1975. cover title, iv+60 p.il. 4° § Paper, $4.25.
NAS 1.12:437

NASA technical translation TT (series).

09486 F-777. Mechanics of optimum three-dimensional motion of aircraft in atmosphere [with list of references; by] L. M. Shkadov, R. S. Bukhanova, V. F. Illarionov and V. P. Plokhikh. Mar. 1975. cover title, vii+282 p.il. 4° [Publication of Mashinostroyeniye Press, Moscow, 1972.] § Paper, $8.75.
NAS 1.13/2:F-777

09487 F-786. Meteorological interpretation of space photographs of Earth, quantitative methods [with list of references; by] D. M. Sonechkin. Feb. 1975. cover title, vi+138 p.il. 4° [Publication of Hydrometeorological Press, Leningrad, 1972.] § Paper, $5.75.
NAS 1.13/2:F-786

09488 F-791. Effect of extremal factors on structure of organs and tissues [with lists of references]; edited by M. G. Prives and S. S. Mikhaylov. Feb. 1975. cover title, iv+89 p.il. 4° [Publication of Meditsina Press, Moscow, 1972. Includes abstracts of papers.] § Paper, $4.75.
NAS 1.13/2:F-791

09489 F-802. Nuclear reactions in cosmic bodies [with list of references; by] A. K. Lavrukhina. Feb. 1975. cover title, xv+419 p.il. 4° [Publication of Nauka Press, Moscow, 1972.] § Paper, $11.25.
NAS 1.13/2:F-802

09490 F-808. Problems of designing passenger aircraft [with list of references; by]V. M. Sheynin and V. I. Kozlovskiy. Mar. 1975. cover title, xiv+294 p.il. 4° [Publication of Mashinostroyeniye Press, Moscow, 1972.] § Paper, $9.25.
NAS 1.13/2:F-808

09491 F-819. Inhabited space, pt. 1 [with list of references]; B. P. Konstantinov and V. D. Pekelis, editors. Feb. 1975. cover title, vi+264 p. 4° [Publication of Nauka Press, Moscow, 1972.] § Paper, $8.50.
NAS 1.13/2:F-819

09492 Scientific and technical aerospace reports, annual indexes, v. 12, nos 1-24, Jan.-Dec. 1974, sec. 1-2. [1975.] cover titles, 2 v., [1913] p. 4° (Scientific and Technical Information Office.) [Prepared by NASA Scientific and Technical Information Facility operated for National Aeronautics and Space Administration by Informatics Information Systems Co.] * Paper, $21.00 per set (2 vols.). ●Item 830-K
NAS 1.9/5:12/1-24/sec. 1-2

09493 Space science education project. [1975.] [6] p.il. narrow 12° + ●Item 830-C
NAS 1.2:Sp 1/40

09494 Space shuttle. [1975.] [14] p.il. (George C. Marshall Space Flight Center, [Marshall Space Flight Center, Ala.].) [Text is on p. 2-4 of cover.] # (Publication not available.)
NAS 1.2:Sh 9/5

09495 Spacelab design reference mission analyses: v.7, Mission F, European Earth observations. Feb. 28, 1975. cover title, [174] p.il. 4° [Marshall Space Flight Center, Ala.] # (Publication not available).
NAS 1.2:Sp 1/29/v.7/ *

NATIONAL ARCHIVES AND RECORDS SERVICE, General Services Administration Washington, DC 20408

Records management handbook. (Office of Records and Management.)

09496 Managing information retrieval: Microfilming records. 1974. cover title, iv+168 p.il. 4° (FPMR 101-11.5; National stock number 7610-00-387-9972.) * Paper, $2.35 (S/N 2201-00056). ●Item 569-B

GS 4.6/2:M 58/2

NATIONAL AERONAUTICS AND SPACE ADMINISTRATION Washington, DC 20546

09497 Viking mission to Mars. [1975.] [9] p.il. narrow 8° + ●Item 830-C

NAS 1.2:V 69

NATIONAL ARCHIVES AND RECORDS SERVICE, General Services Administration Washington, DC 20408

09498 Directory of U.S. Government audiovisual personnel. 1974. ix+136 p. (National Audiovisual Center.) + Paper, $3.00, National Audiovisual Center, Washington, D.C. 20409

GS 4.24:974

General information leaflet.

09499 22. Regional branches of National Archives. [1975.] [2]+7 p. narrow 8° ([GSA DC 75-8250.]) +

GS 4.22:22/3

Records management handbook. (Office of Records and Management.)

09500 Managing information retrieval: Microfilming records. 1974. cover title, iv+168 p.il. 4° (FPMR 101-11.5; National stock number 7610-00-387-9972.) * Paper, $2.35 (S/N 2201-00056). ●Item 569-B

GS 4.6/2:M 58/2

09501 Managing noncurrent files: Federal records centers. [1975.] iv+39 p.il. 4° (Federal stock number 7610-298-6904; Office of Federal Records Centers.) [GSA handbook.] + ●Item 569-B

GS 4.6/2:R 24/3/967

NATIONAL BUREAU OF STANDARDS, Commerce Dept. Washington, DC 20234

Building science series.

09502 54. Health and medical facilities design, proceedings of First Federal Agency Workshop held at National Bureau of Standards, Gaithersburg, Md., Dec. 5, 1972; edited by Robert J. Kapsch . [July 1974.] ix+76+[1] p.il. 4° (Institute for Applied Technology.) * Paper, $1.25. ●Item 241-A
L.C. card 74-10561

C 13.29/2:54

09503 56. Development of improved design criteria to better resist effects of extreme winds for low-rise buildings in developing countries, [proceedings of Workshop held at Dr. Paulino J. Garcia Memorial Hall, National Science Development Board, Manila, Philippines, Nov. 14-17, 1973, with bibliographies]; edited by Noel J. Raufaste , jr. and Richard D. Marshall . Oct. 1974. cover title, vii+160+[1] p.il. 4° [Sponsored by Agency for International Development, Department of State, Philippine Advisory Committee, and National Bureau of Standards.] * Paper, $2.35. ●Item 241-A
L.C. card 74-600158

C 13.29/2:56

09504 61. Natural hazards evaluation of existing buildings [with list of references; by] Charles G. Culver , H. S. Lew , Gary C. Hart and Clarkson W. Pinkham. Jan. 1975. [96] p.il. 4° (Center of Building Technology, Institute for Applied Technology.) [Sponsored by Defense Civil Preparedness Agency, Department of Defense.]
* Paper, $11.10 (S/N 0303-01365). ●Item 241-A
L.C. card 74-28136

C 13.29/2:61

09505 Interim performance criteria for solar heating and combined heating/cooling systems and dwellings [with lists of references]. Jan. 1,

1975. ix+[1]+110 p.il. 4° [Prepared for Housing and Urban Development Department.] * Paper, $1.90 (S/N 0324-01043). ●Item 245-A
C 13.6/2:So 4

09506 Metric changeover; by Richard W. Roberts . Sept. 1974. [3] p.il. 4° +
C 13.2:M 56/4

09507 NBS film catalog. [Revised Mar. 1975.] [1975.] cover title, 32 p. 4° + ●Item 241-A
C 13.2:F 48/975

NBS monograph.

09508 143. Analysis of optically excited mercury molecules [with list of references; by] R. E. Drullinger , M. M. Hessel and E. W. Smith. Jan. 1975. iv+46+[1] p.il. 4° [Supported by Los Alamos Scientific Laboratory under AEC order LS74-4 and Advanced Research Projects Agency under ARPA contract 981, amendment 9.]
* Paper, $1.10. ●Item 247-A
L.C. card 74-31115 C 13.44:143

09509 148. Role of standard reference materials in measurement systems [with bibliographies; by] J. P. Cali [and others]. Jan. 1975. v+51+[1] p.il. 4° * Paper, $1.15. ●Item 247-A
L.C. card 74-600196 C 13.44:148

NBS special publication.

09510 260-46. Standard reference materials: Thermal conductivity and electrical resistivity standard reference materials: Austenitic stainless steel, SRM's 735 and 798, from 4 to 1200 K [with list of references; by] J. G. Hust and P. J. Giarratano. Mar. 1975. ix+30+[1] p.il. 4° [Cryogenics Division, Institute for Basic Standards.) * Paper, $1.00. ●Item 247
L.C. card 75-61903 C 13.10:260-46

09511 399. NBS FORTRAN test programs: v.1, Documentation for versions 1 and 3; [by] Frances E. Holberton and Elizabeth G. Parker . Oct. 1974. [170] p. 4° (Institute for Computer Sciences and Technology.) * Paper, $2.35. ●Item 247
L.C. card 74-12314 C 13.10:399/v.1

09512 400-10. Semiconductor measurement technology: Spreading resistance symposium, proceedings of symposium held at National Bureau of Standards, Gaithersburg, Md., June 13-14, 1974 [with bibliographies]; James R. Ehrstein, editor. Dec. 1974. ix+281+[1] p.il. 4° ([STP 572]; Electronic Technology Division, Institute for Applied Technology.) [Sponsored in cooperation with Committee F-1 of American Society for Testing and Materials.] * Paper, $3.55 (S/N 0303-01358). ●Item 247
C 13.10:400-10

09513 400-13. Semiconductor measurement technology, improved infrared response technique for detecting defects and impurities in germanium and silicon p-i-n diodes [with list of references; by] A. H. Sher . Feb. 1975. iv+20+[1] p.il. 4° (Electronic Technology Division, Institute for Applied Technology.) [Sponsored by Atomic Energy Commission.] * Paper, 75c. ●Item 247
L.C. card 75-1210 C 13.10:400-13

09514 409. Marine pollution monitoring (petroleum), proceedings of symposium and workshop held at National Bureau of Standards, Gaithersburg, Md., May 13-17, 1974 [with lists of references]. Dec. 1974. xvi+316+[1] p.il. 4° [Sponsored by Intergovernmental Oceanographic Commission (IOC-UNESCO), World Meteorological Organization, Department of Commerce. R. C. Junghans, Conference Coordinator.] * Paper, $3.90 (S/N 0303-01359). ●Item 247
L.C. card 74-31142 C 13.10:409

09515 413. Special technical facilities at National Bureau of Standards [with lists of literature; by] H. L. Mason and Iris M. Lloyd , editors. Jan. 1975. v+50 p.il. 4° * Paper, $1.10. ●Item 247
C 13.10:413

NBS technical note.

09516 662. Review of precision oscillators [with list of references; by] H. Hellwig . Feb. 1975. [2]+20 p.il. 4° (Time and Frequency Division, Institute for Basic Standards.) * Paper, 70c. ●Item 249-A
L.C. card 75-600006 C 13.46:662

09517 663. Characterization of high frequency probe assembly for integrated circuit measurements [with list of references; by] R. L. Jesch , C. A. Hoer . Apr. 1975. v+52 p.il. 4° (Electromagnetics Division, Institute for Basic Standards.) * Paper, $1.10. ●Item 249-A
C 13.46:663

09518 664. Hydrogen-future fuel-A bibliography (with emphasis on cryogenic technology) [with list of references; by] N. A. Olien , S. A. Schiffmacher . Feb. 1975. viii+122+[1] p. 4° (Cryogenics Division, Institute for Basic Standards.) * Paper, $1.95. ●Item 249-A
L.C. card 75-600002 C 13.46:664

09519 666. Efflux of gaseous hydrogen or methane fuels from interior of automobile [with list of references; by] J. M. Arvidson , J. Hord , D. B. Mann. Mar. 1975. v+50+[1] p.il. 4° (Cryogenics Division, Institute for Basic Standards.) * Paper, $1.10. ●Item 249-A
L.C. card 75-600005 C 13.46:666

09520 835. Tabulation of published data on electron devices of U.S.S.R. through Dec. 1973; by Charles P. Marsden . Nov. 1974. vii+112+[12] p.il. 4° (Electronic Technology Division, Institute for Applied Technology.) [Supersedes Technical note 715.] * Paper, $1.95. ●Item 249-A
L.C. card 74-600094 C 13.46:835

09521 838. Use of weather and climatological data in evaluating durability of building components and materials [with bibliography; by] Larry W. Masters and Winthrop C. Wolfe . Aug. 1974. vii+71+20+[1] p.il. 4° (Institute for Applied Technology.) [Sponsored by Department of Housing and Urban Development.] * Paper, $1.45. ●Item 249-A
L.C. card 74-600106 C 13.46:838

09522 845. Cost analysis for computer communications [with list of references; by] Robert P. Blanc . Sept. 1974. v+33+[1] p.il. 4° (Institute for Computer Sciences and Technology.) [Sponsored by National Science Foundation.] * Paper, 75c. ●Item 249-A
L.C. card 74-600140 C 13.46:845

09523 854. System of FORTRAN IV computer programs for crystal structure computations [with list of references cited; by Larry W. Finger and E. Prince . Feb. 1975. iv+128+[1] p.il. 4° (Institute for Materials Research.) * Paper, $2.00. ●Item 249-A
C 13.46:854

09524 856. Note on vibratory phenomenon arising in transducer calibration [with list of references; by] Richard Kraft . Feb. 1975. iii+9+[1] p.il. 4° * Paper, 65c. ●Item 249-A
L.C. card 74-600195 C 13.46:856

09525 860. NBS reactor, summary of activities, July 1973-June 1974 [with list of bibliographies; by] Robert S. Carter . Apr. 1975. vii+136 p.il. 4° * Paper, $2.05. ●Item 249-A
C 13.46:860

Voluntary product standard PS (series).

09526 1-74. Construction and industrial plywood. [Mar. 1975.] cover title, [4]+30 p.il. 4° (American National Standards Institute, American National Standard A 199.1-1974.) [Effective Aug. 1, 1974. Supersedes PS 1-66. Abstract on p.2 of cover.] * Paper, 85c. ●Item 243
C 13.20/2:1-74

NATIONAL CANCER INSTITUTE, Health, Education, and Welfare Dept. Bethesda, MD 20014

09527 Appendices to national cancer program operational plan, individual program descriptions, Aug. 1974. [1975.] [229] p.il. 4° (DHEW publication (NIH) 75-778.) * Paper, $4.00. ●Item 507-G-2
HE 20.3168/3:Op 2/app.

09528 National cancer program operational plan, fy 1976-80. Aug. 1974. [239] p.il. 4° (DHEW publication (NIH) 75-777.) * Paper, $3.05. ●Item 507-G-2
HE 20.3168/3:Op 2/976-80

09529 Progress against cancer of lung. [Revised 1974.] [1975.] [16] p. narrow 8° ([DHEW publication (NIH) 75-526.]) [Prepared by Office of Cancer Communications, National Cancer Program.] * Paper, 30c. ●Item 507-G-2
HE 20.3169:L 97

09530 Progress against cancer of skin. [Revised 1974.] [1975.] 16 p. narrow 8° ([DHEW publication (NIH) 75-310.]) [Prepared by Office of

Cancer Communications, National Cancer Program.] * Paper, 30c. ●Item 507-G-2

HE 20.3169:Sk 3

09531 Progress against cancer of uterus. [Revised 1974.] [1975.] [10] p.il. narrow 8° ([DHEW publication (NIH) 75-171.]) [Prepared by Office of Cancer Communications, National Cancer Program.] * Paper, 25c. ●Item 507-G-2

HE 20.3169:Ut 2

09532 Progress against Hodgkin's disease. [Revised 1974.] [1975.] [10] p.il. narrow 8° ([DHEW publication (NIH) 75-172.]) [Prepared by Office of Cancer Communications, National Cancer Program.] * Paper, 25c. ●Item 507-G-2

HE 20.3169:H 66

09533 [Recent trends in survival of cancer patients, 1960-71] supplement to end results in cancer, rp. 4 [with one reference]; edited by Lillian M. Axtell , Max H. Myers . 1974. [4]+73 p. 4° (DHEW publication (NIH) 75-767.) [Prepared by End Results Section, Biometry Branch.] +

HE 20.3152:C 16/4/rp.4/supp.

NATIONAL CENTER FOR EDUCATION STATISTICS, Health, Education, and Welfare Dept. Washington, DC 20202

09534 Projects, products, and services of National Center for Education Statistics, 1974 [with lists of publications]; by William Dorfman . [1974.] v+105 p. 4° (75-205.) * Paper, $1.75. ●Item 461-A-1

HE 19.302:P 94/974

09535 Publications of National Center for Education Statistics. [1975.] [9] p. narrow 8° +

HE 19.317:P 96

State educational records and reports series; handbook.

09536 5. Student/pupil accounting, standard terminology and guide for managing student data in elementary and secondary schools, community/junior colleges, and adult education; by John F. Putnam . Revised 1974. [1974.] x+231 p.il. 4° (75-315.) [Replaces Handbook V, Pupil accounting for local and State school systems (1964).] * Paper, $3.05. ●Item 460-A-2

HE 19.308/2:5

NATIONAL CENTER FOR HEALTH STATISTICS, Health, Education, and Welfare Dept. Washington, DC 20201

Vital and health statistics: Series 1, Programs and collection procedures.

09537 8. Plan and operation of health examination survey of U.S. youths, 12-17 years of age. Sept. 1974. vi+80 p.il. 4° (DHEW publication (HRA) 75-1018; [Division of Health Examination Statistics].) + ●Item 500-E
L.C. card 76-602407

HE 20.6209:1/8

Vital and health statistics: Series 2, Data evaluation and methods research.

09538 27. Development of brief test of literacy [with list of references; by Thomas F. Donlon and W. Miles McPeek , Lois R. Chatham]. Sept. 1974. vi+29 p.il. 4° (DHEW publication (HRA) 75-1291; [Division of Health Examination Statistics].) + ●Item 500-E
L.C. card 67-62374

HE 20.6209:2/27

09539 62. Language and adjustment scales for thematic apperception test for youths 12-17 years [with list of references; by Ronald S. Neman , Janice F. Neman and S. B. Sells]. Oct. 1974. vi+84 p.il. 4° ([Division of Health Examination Statistics]; DHEW publication (HRA) 75-1336.) * Paper, $1.50. ●Item 500-E
L.C. card 73-20183

HE 20.6209:2/62

09540 65. Distribution and properties of variance estimators for complex multistage probability samples, empirical distribution [with list of references; by Judy A. Bean]. Mar. 1975. iv+46 p.il. 4° (DHEW publication (HRA) 75-1339; [Office of Statistical Research].) [ISBN 0-8406-0029-1.] * Paper, $1.10. ●Item 500-E
L.C. card 74-16356
HE 20.6209:2/65

Vital and health statistics: Series 4, Documents and committee reports.

09541 16. Ambulatory medical care records, uniform minimum basic data set, report of U.S. National Committee on Vital and Health Statistics [with list of references]. Aug. 1974. vii+16 p. 4° (DHEW publication (HRA) 75-1453.) [ISBN 0-8406-0016-X.] * Paper, 60c. ●Item 500-E
L.C. card 74-6288
HE 20.6209:4/16

Vital and health statistics: Series 10, Data from national health survey.

09542 97. Physician visits, volume and interval since last visit, Unites States, 1971; [by Kathleen M. Danchik]. Mar. 1975. iv+56 p.il. 4° (DHEW publication (HRA) 75-1524; [Division of Health Interview Statistics].) [Prepared in cooperation with Bureau of Census. ISBN 0-8406-0032-1.] * Paper, $1.15. ●Item 500-E
L.C. card 75-20716
HE 20.6209:10/97

Vital and health statistics: Series 11, Data from national health survey.

09543 33. Selected examination findings related to periodontal disease among adults, U.S., 1960-62 [with list of references; by James E. Kelly and Arnold Engel]. Sept. 1974. iv+31 p.il. 4° (DHEW publication (HRA) 75-1293; [Division of Health Examination Statistics].) [Prepared in cooperation with Bureau of Census.] + ●Item 500-E
L.C. card 79-601388
HE 20.6209:11/33

09544 145. Hearing levels of youths 12-17 years, United States [with list of references; by Jean Roberts and Elizabeth M. Ahuja]. Jan. 1975. iv+84 p.il. 4° (DHEW publication (HRA) 75-1627; [Division of Health Examination Statistics].) [Prepared in cooperation with Bureau of Census.] * Paper, $1.45. ●Item 500-E
L.C. card 74-11318
HE 20.6209:11/145

09545 150. Blood pressure of persons 18-74 years, United States, 1971-72 [with list of references; by Jean Roberts]. Apr. 1975. iv+23 p.il. 4° (DHEW publication (HRA) 75-1632; [Division of Health Examination Statistics].) [Prepared in cooperation with Bureau of Census. ISBN 0-8406-0031-3.] * Paper, 75c. ●Item 500-E
L.C. card 74-19260
HE 20.6209:11/150

Vital statistics of United States, 1971. ([Division of Vital Statistics.])

09546 v.2. Mortality, pt. B. 1974. [5]+693+20 p. 4° ((HRA) 75-1102.) * Cloth, $16.60 (S/N 1722-00358). ●Item 510
HE 20.6210:971/v.2/pt.B

Vital statistics of United States, 1973. ([Division of Vital Statistics.])

09547 v.2,sec.5. Life tables. 1975. [4]+15 p. 4° ([DHEW publication (HRA) 75-1104.]) +
HE 20.6210/a:973/v.2/sec.5

09548 Where to write for birth and death records, United States and outlying areas. [Revised March 1975.] [1975.] [2]+9 p. 4° ([DHEW publication HRA 75-1142.]) * Paper, 35c. ●Item 508
HE 20.6202:B 53

NATIONAL CLIMATIC CENTER, Commerce Dept. Washington, DC 20230

World Data Center A, Meteorology: Data report, high altitude meteorological data, international delayed data issue.

09549 v.1. Heiss Island, U.S.S.R. 1973. [249] p.il. 4° + (Price upon application) National Climatic Center, Asheville, NC 28801
C 55.280/2:v.1

09550 v.2 Volgograd, U.S.S.R. 1973. [219] p.il. 4° + (Price upon application) National Climatic Center, Asheville, NC 28801
C 55.280/2:v.2

09551 v.3. Mobile Ship data, U.S.S.R. 1973. [181] p.il. 4° + (Price upon application) National Climatic Center, Asheville, NC 28801
C 55.280/2:v.3

09552 v.4. Mobile ship data, U.S.S.R. 1973. [209] p.il. 4° + (Price upon application) National Climatic Center, Asheville, NC 28801
C 55.280/2:v.4

09553 v.5. [Aperporth, Wales, Gan, Maldive Island, Ryori, Japan, Thumba, India, West Geirinish, Scotland, Woomera, Australia.] 1973. [207] p.il. 4° + (Price upon application) National Climatic Center, Asheville, NC 28801
C 55.280/2:v.5

NATIONAL COMMISSION ON LIBRARIES AND INFORMATION SCIENCE Washington, DC 20036

09554 Highlights from final report of Continuing Library and Information Science Education Project, proposed service and resource facility for continuing education; submitted by Elizabeth W. Stone . Aug. 1974. iii+[1]+8 p.il. 4° [Contract OEC-0-73-7093.] *Paper, 30c. ●Item 106l-F
Y 3.L 61:2/Ed 8/3

NATIONAL ENDOWMENT FOR THE ARTS, National Foundation on the Arts and Humanities Washington, DC 20506

09555 Architecture and environmental arts program, guidelines, fiscal year 1976. [Mar. 1975.] [2]+33 p. 4° + ●Item 831-B-2
NF 2.8:Ar 2

09556 Dance touring program, guidelines for sponsors, fiscal year 1976. [Nov. 1974.] [3]+12 p. 4° + ●Item 831-B-2
NF 2.8:D 19/2

09557 Literature program, guidelines for fellowships for creative writers, fiscal year 1976. [July 1974.] [1]+5 p. 4° [Pages 3-5 reprinted from Internal Revenue Service Publication 520, revised Oct. 1973.] + ●Item 831-B-2
NF 2.8:L 71

09558 Museums, USA, art, history, science, and other museums. [1975.] xvi+203 p.il. oblong 8° [Some illustrations are colored.] *Paper, $4.40 (S/N 36-000-00024). ●Item 831-B-2
L.C. card 74-08239
NF 2.2:M 97/2

09559 Music program, guidelines for fellowship-grants to composers/librettists, fiscal year 1976. [Feb. 1975.] [3]+8 p. 4° + ●Item 831-B-2
NF 2.8:M 97/4

09560 Visual arts program guidelines, fiscal years 1975 and 1976. [July 1974.] [2]+23 p. 4° + ●Item 831-B-2
NF 2.8:V 82/975-76

NATIONAL EYE INSTITUTE, Health, Education, and Welfare Dept. Bethesda, MD 20014

09561 Vision research program planning, report of National Advisory Eye Council, Vision Research Program Planning Committee: v.1, Introduction, program summary and recommendations. [Apr. 1975.] v+61 p. 4° (DHEW publication (NIH) 75-664.) + ●Item 507-Y-1
HE 20.3752:R 31/3/v.1

09562 Vision research program planning, report of National Advisory Eye Council, Vision Research Program Planning Committee: v.2, Research program analysis. [Apr. 1975.] v+185 p. 4° (DHEW publication (NIH) 75-665.) + ●Item 507-Y-1
HE 20.3752:R 31/3/v.2

NATIONAL HEART AND LUNG INSTITUTE, Health, Education, and Welfare Dept. Bethesda, MD 20014

09563 Proceedings of first national symposium on sickle cell disease, Washington, D.C., June 27-29, 1974 [with lists of references]; edited by John I. Hercules , Alan N. Schechter , William A. Eaton, Rudolph E. Jackson. 1974. vi+413 p. (DHEW publications (NIH) 75-723.) [Sponsored by Sickle Cell Disease Branch of National Heart and Lung Institute. Includes special literature search on sickle cell anemia.] + ●Item 507-E-1

HE 20.3202:Si 1/5

09564 Report on left ventricular assist device, Jan. 11, 1974 [assistance to failing circulation] [with lists of references]; prepared by Ruth J. Hegyeli , Michael R. Machesko . [1975.] [153] p.il. 4° (DHEW publication (NIH) 75-626.) * Paper, $1.80. ●Item 507-E-1

HE 20.3202:V 56

09565 Smoking and general mortality among U.S. veterans, 1954-69 [with list of references]; by Eugene Rogot . [1974.] iii+65 p.il. 4° ([DHEW publication (NIH) 74-544]; Epidemiology Branch.) + ●Item 507-E-1

HE 20.3202:Sm 7/954-69

NATIONAL HIGHWAY TRAFFIC SAFETY ADMINISTRATION, Transportation Dept. Washington, DC 20590

Consumer affairs fact sheet.

09566 Tres reglas para obtener el maximo rendimiento de las llantas. Mar. 1973. [1]+9 p.il. 4° [Hoja informativa sobre llantas, no para ayudarle a escoger una marca, o tamano, o precio, sino para ayudarle a obtener el millaje maximo y seguro que usted ha comprado...] * Paper, 30c. ●Item 982-D-9

TD 8.14/3:T 51/Spanish

Consumer aid series.

09567 v.5, pt.2. Tires, comparison of tire reserve load for 1975 passenger cars. Jan. 1975. cover title, xii+49 p. oblong 12° [Compiled from data furnished by vehicle manufacturers to Jan. 15, 1975.] + ●Item 982-D-9

TD 8.14/2:5/2

09568 DWI law enforcement training, course guide; [by] James E. Carnahan . Aug. 1974. cover title, xi+71 p. 4° (DOT-HS-801221.) [Prepared under contract DOT-HS-334-3-645 with Michigan State University, Highway Traffic Safety Center, East Lansing, Mich.] * Paper, $1.45 (S/N 5003-00191). ●Item 982-D-3

TD 8.8:L 41/course

09569 DWI law enforcement training, student manual; [by] James E. Carnahan , Donald M. Holmes , James A. Keyes, Jerry D. Stemler, Charles L. Dreveskracht. May 1974. cover title, xvi+349 p.il. 4° [Prepared under contract DOT-HS-334-3-645 with Michigan State University, Highway Traffic Center, East Lansing, Mich.] * Paper, $3.80 (S/N 5003-00180). ●Item 982-D-3

TD 8.8:L 41/student

09570 Influence of tire properties on passenger vehicle handling: v.5, Measured tire performance data, final report [by R. Douglas Roland , D. T. Kunkel]. Jan. 1975. cover title, vi+435 p.il. 4° (DOT HS-801 319.) [Prepared by Calspan Corporation under contract DOT-HS-053-3-727.] § (Price upon application). ●Item 982-D-1

TD 8.2:T 51/v.5

09571 Report on Fifth International Technical Conference on Experimental Safety Vehicles, sponsored by Department of Transportation, hosted by U.K. Department of Environment and Society of Motor Manufacturers and Traders, Ltd., held at London, England, June 4-7, 1974 [with bibliographies]. [1975.] xxiii+1002 p.il. 4° [Prepared by Office of Vehicle Safety Research.] *Paper, $10.20 (S/N 050-003-00210). ●Item 982-D-12

TD 8.16:974

NATIONAL INSTITUTE FOR OCCUPATIONAL SAFETY AND HEALTH, Health, Education, and Welfare Dept. Rockville, MD 20852

Criteria for recommended standard, occupational exposure (series).

09572 Chloroform [with list of references]. 1974. viii+[2]+120 p. 4° ([HEW publication (NIOSH) 75-114.]) *Paper, $1.95. ●Item 494-D-4

HE 20.7110:C 45

09573 Crystalline silica [with list of references]. 1974. vii+[2]+121 p.il. 4° ([HEW publication (NIOSH) 75-120.]) *Paper, $1.95. ●Item 494-D-4

HE 20.7110:C 88

NIOSH research report.

09574 Engineering control of welding fumes [with list of references; by] William Astleford . Sept. 1974. [126] p.il. 4° ([HEW publication (NIOSH) 75-115]; Division of Laboratories and Criteria Development.) + Cincinnati, OH 45202 ●Item 499-F-4

HE 20.7111:F 96

09575 Problems in occupational safety and health: v.1, Critical review of select worker physical and psychological factors [with lists of references; by] Robert B. Sleight , Kenneth G. Cook . Nov. 1974. [469] p.il. ([DHEW publication (NIOSH) 75-124]; Division of Laboratories and Criteria Development.) [Contract HSM-99-72-043.] + (Limited copies available). ●Item 499-A-4

HE 20.7111:P 94

NATIONAL INSTITUTE OF ALLERGY AND INFECTIOUS DISEASES, Health, Education, and Welfare Dept. Bethesda, MD 20014

09576 Infectious diseases research, rabies. [Feb. 1975.] [2]+10 p. 4° ([DHEW publication (NIH) 75-221.]) + ●Item 505-A-1

HE 20.3252:R 11

09577 Interferon bibliography from MEDLARS, Nov. 1970-Aug. 1971 [1974.] [2]+117 p. 4° [Prepared by Laboratory of Viral Diseases, National Institute of Allergy and Infectious Diseases in cooperation with National Library of Medicine. Accompanied by dividers showing section numbers and titles. Annex to Nov. 1971 Interferon scientific memoranda 595.] +

HE 20.3259:In 8/970-71

NATIONAL INSTITUTE OF CHILD HEALTH AND HUMAN DEVELOPMENT, Health, Education, and Welfare Dept. Bethesda, MD 20014

09578 Center for Population Research monograph: Rural-urban migration research in United States, annotated bibliography and synthesis; by Daniel O. Price and Melanie M. Sikes . [1975.] xi+250 p. (DHEW publication (NIH) 75-565.) *Cloth, $5.95 (S/N 1746-00026). ●Item 506-D-5

HE 20.3362/6:R 88

09579 Center for Population Research monograph: Walnut Creek contraceptive drug study, prospective study of oral contraceptives, v.1, findings in oral contraceptive users and nonusers at entry into study [with lists of references]; edited by Savitri Ramcharan [1974.]

xviii+[1]+255 p. (DHEW publication (NIH) 74-562.) * Cloth, $6.05 (S/N 1746-00021). ●Item 506-D-5

HE 20.3362/6:C 76/v.1

09580 Population research at U.S. National Institutes of Health, response to national and international problem. [1975.] [3]+26 p.il. (DHEW publication (NIH) 75-781; Center for Population Research.) + ●Item 506-D-2

HE 20.3352:P 81/2

Research planning workshops on sudden infant death syndrome.

09581 5. Epidemiologic research, Aug. 22-23, 1972, Bethesda, Md.; Charles R. Stark , Peter Froggatt , editors. [1974.] [4]+11 p. (DHEW publication (NIH) 75-481; Perinatal Biology and Infant Mortality Branch.) * Paper, 30c. ●Item 506-D-2

HE 20.3352:In 3/4/no.5

NATIONAL INSTITUTE OF EDUCATION, Health, Education, and Welfare Dept. Washington, DC 20202

09582 Career education program, program plan for fy 1975. Sept. 1974 [reprinted Feb. 1975]. [199] p. 4° + ●Item 461-D-5

HE 18.2:C 18/2/975

Center for Vocational and Technical Education, Ohio State University: Research and development series.

09583 98. Methodology to assess content and structure of affective and descriptive meanings associated with environment [with list of references; by] Duane W. Essex and Cheng C. Liu . Dec. 1974 [published 1975]. xi+157 p. 4° * Paper, $2.35. ●Item 461-D-1

HE 18.11:98

09584 Individually guided motivation [with bibliography]; [by] Herbert J. Klausmeier , Jan T. Jeter , Mary R. Quilling, Dorothy A. Frayer, Patricia S. Allen. [3d edition.] [1975.] [6]+159 p.il. 4° [Developed at Wisconsin Research and Development Center for Cognitive Learning, University of Wisconsin, Madison, Wis. Contains copyright material.] + ●Item 461-D-5

HE 19.202:M 85

09585 Learning disabilities, issues and recommendations for research [with lists of references]; Suzanne Gage Brainard , editor. [1975.] [1]+xxviii+141+[8] p. 4° [Papers derived from National Institute of Education Conference on Learning Disabilities, July, 1974.] + ●Item 461-D-5

HE 18.2:L 47

NATIONAL INSTITUTE OF GENERAL MEDICAL SCIENCES, Health, Education, and Welfare Dept. Bethesda, MD 20014

09586 Selected approaches to gas chromatography-mass spectrometry in laboratory medicine [with lists of references]; edited by Robert S. Melville and Vivian F. Dobson . [1975.] x+182 p.il. 4° (DHEW publication (NIH) 75-762.) [One-day conference sponsored by Automation in Medical Laboratory Sciences Review Committee.] + ●Item 497-C-1

HE 20.3452:Sp 3

09587 Subject index of current research grants and contracts administered by National Institute of General Medical Sciences [research grants and contract by subject, by grant number, by investigator]. Jan. 1975. vii+331 p. 4° + ●Item 497-C-1

HE 20.3452:R 31

NATIONAL INSTITUTE OF MENTAL HEALTH, Health, Education, and Welfare Dept. Rockville, MD 20852

09588 Explorations in mental health training, project summaries; edited by Ralph Simon , Sam Silverstein , Beatrice M. Shriver. [1975.] xii+244 p. 4° ([DHEW publication (ADM) 74-109.]) * Paper, $3.15 (S/N 1724-00400). ●Item 507-B-5

HE 20.8102:T 68

09589 Guidelines for evaluation of continuing education programs in mental health [with reference list]. [Reprinted 1975.] cover title, 16 p. 4° ([DHEW publication (ADM) 75-224; (formerly (HSM) 72-9014).]) + ●Item 507-B-10

HE 20.8108:Ed 8/2

09590 National Institute of Mental Health at work for you. [1975.] [1]+12 p. small 4° ([DHEW publication (ADM) 75-213.]) + ●Item 507-B-5

HE 20.8102:N 21/2

09591 Parents are people, too. [1974.] [2]+17 p.il. 4° ([DHEW publication (ADM) 74-48.]) * Paper, 55c. (S/N 1724-00382). ●Item 507-B-5

HE 20.8102:P 21

09592 Practice of mental health consultation [with bibliographies]; by Fortune V. Mannino , Beryce W. MacLennan , Milton F. Shore. [1975.] viii+255 p. ([DHEW publication (ADM) 74-112]; Mental Health Study Center, Division of Mental Health Service Programs.) * Paper, $2.50 (S/N 1724-00395). ●Item 507-B-5

HE 20.8102:C 76

09593 Retirement, patterns and predictions [with lists of references]; by Alan Sheldon , Peter J. M. McEwan , Carol P. Ryser. [1975.] v+149 p.il. ([DHEW publication (ADM) 74-49]; Section on Mental Health of Aging.) * Paper, $1.75 (S/N 1724-00388). ●Item 507-B-5

HE 20.8102:R 31

09594 Selected publications on psychological studies of alcohol and alcoholism. Jan. 1973. cover title, 8 p. 4° (Grouped interest guide 14-1; Current awareness publication; National Clearinghouse for Alcohol Information, National Institute on Alcohol Abuse and Alcoholism.) [Pilot version.] #

HE 20.2417:Al 1/2

09595 Sex roles, research bibliography; by Helen S. Astin , Allison Parelman , Anne Fisher. [1975.] ix+362 p. ([DHEW publication (ADM) 75-166]; Center for Human Services.) * Paper, $3.30. ●Item 507-B-9

HE 20.8113:Se 9

09596 Subject area bibliography on occupational alcoholism programs: pt. A, Industrial and occupational alcoholism. Apr. 1973. 2+13 leaves, 4° (Subject area bibliography 2A; National Institute on Alcohol Abuse and Alcoholism, National Clearinghouse for Alcohol Information.) #

HE 20.2417:Al 1/3/pt. A

NATIONAL INSTITUTE OF NEUROLOGICAL DISEASES AND STROKE, Health, Education, and Welfare Dept. Bethesda, MD 20014

09597 Huntington's disease (Huntington's chorea), [hope through research]. [Revised 1974.] [1974.] 25 p.il. narrow 8° ([DHEW publication (NIH) 75-49.]) [Prepared by Information Office.] * Paper, 45c. (S/N 1749-00057). ●Item 507-L-2

HE 20.3502:H 92/974

09598 NINDS multiple sclerosis research program. [Jan. 1974.] [2]+9 p. ([DHEW publication (NIH) 74-630.]) [Prepared for 1975 appropriations hearings.] * Paper, 25c. ●Item 507-L-2

HE 20.3502:M 91/974

NATIONAL INSTITUTE ON ALCOHOL ABUSE AND ALCOHOLISM, Health, Education, and Welfare Dept. Rockville, MD 20852

09599 Occupational alcoholism, some problems and some solutions. [1975.] 15 p. 12° ([DHEW publication (ADM) 72-215.]) + ●Item 498-C-1

HE 20.8302:Oc 1

NATIONAL INSTITUTES OF HEALTH, Health, Education, and Welfare Dept. Bethesda, MD 20014

09600 Catalog of consumer and professional education materials on high blood pressure. [1975.] cover title, 14+[3] p. 4° ([Part of DHEW publication (NIH) 75-745.]) + ●Item 506-A

HE 20.3012:B 62

09601 Directory of coordinating agencies, National High Blood Pressure Month, May 1975. Nov. 1974. x+42 p. (DHEW publication (NIH) 75-746.) [Prepared by National High Blood Pressure Education Program, High Blood Pressure Information Center. Text on p. 3 of cover.] + ●Item 507

HE 20.3002:D 62

09602 National High Blood Pressure Month, May 1975, educational ideas, activities, and resources. [1975.] [8] p. narrow 8° ([DHEW publication (NIH) 75-864.]) * Paper, 25c. (S/N 017-043-00049-8). ●Item 507

HE 20.3002:B 62/6

09603 NIH public advisory groups, authority, structure, functions, members. Jan. 1, 1975. vii+321 p. (DHEW publication (NIH) 75-11; Committee Management Staff.) [Prepared by Committee Management Office.] + ●Item 507-N

HE 20.3018:975

09604 One hundred twenty/eighty notebook, consumer education on high blood pressure. [1975.] [61] p. 4° (DHEW publication (NIH) 75-745; National High Blood Pressure Education Program.) + ●Item 507

HE 20.3002:B 62/7

Resources for biomedical research report.

09605 20. Profiles of U.S. medical school faculty, 1971; [prepared by Wayne E. Tolliver]. Dec. 1974. cover title, viii+64 p.il. 4° ([Division of Resources Analysis, Office of Associate Director for Program Planning and Evaluation.]) + ●Item 507-U

HE 20.3014:20

*For Sale by Superintendent of Documents
+Distribution Made by Issuing Office
#Not Available for Sale or Distribution

09606 WYLBUR reference manual. Mar. 1975. cover title, [3]+145 p. (Computer Center, Division of Computer Research and Technology.) [Issued with perforations.] + ●Item 507-H

HE 20.3008:W 97

NATIONAL LABOR RELATIONS BOARD Washington, DC 20570

09607 Decisions and orders of National Labor Relations Board, v. 203, Apr. 19-June 6, 1973. 1975. xiii+1258 p.il. 4° *Cloth, $16.80. (S/N 3100-00137). ●Item 826

LR 1.8:203

09608 Index of court decisions relating to National labor relations act, Jan. 1, 1956-Dec. 31, 1973. [1975.] cover title, [2]+589 p. *Paper, $4.85 (S/N 031-000-00148). ●Item 825

LR 1.14:10-22/ind.

NATIONAL LIBRARY OF MEDICINE, Health, Education, and Welfare Dept. Bethesda, MD 20014

09609 National Library of Medicine current catalog, annual cumulation, 1974. [1975.] [4]+1233 p. (DHEW publication (NIH) 75-263.) [ISSN 0090-3124.] *Cloth, $23.75. ●Item 508-J

HE 20.3609/3:974

NATIONAL MARINE FISHERIES SERVICE, Commerce Dept. Washington, DC 20230

Current fisheries statistics (series).

09610 6402. Industrial fishery products, 1973, annual summary (revised). Jan. 28, 1975. 8 p.il. 4° (MF-2.) + ●Item 610-A

C 55.309/2:6402/2

09611 6408. U.S. production of fish fillets and steaks, 1973, annual summary (revised). Jan. 21, 1975. 4 p. 4° (MF-3.) + ●Item 610-A

C 55.309/2:6408/2

09612 6423. Texas landings, annual summary 1973. Nov. 27, 1974. 7 p. 4° (GC-5.) [Prepared in cooperation with Texas Parks and Wildlife Department, Austin, Tex.] + ●Item 610-A

C 55.309/2:6423

09613 6565. New England fisheries, annual summary 1972. Nov. 27, 1974. ll p. 4° (SR-1.) [Prepared in cooperation with fishery agencies of Maine, New Hampshire, Massachusetts, Rhode Island, and Connecticut.] + ●Item 610-A

C 55.309/2:6565

09614 6569. Gulf fisheries, annual summary 1972. Feb. 5, 1975. 9 p. 4° (SR-5.) [Prepared in cooperation with fishery agencies of Florida, Alabama, Mississippi, Louisiana, and Texas.] + ●Item 610-A

C 55.309/2:6569

09615 Fishing vessel obligation guarantee. [1975.] cover title, [ll] p. narrow 8° ([National Fisheries Education Center.]) + ●Item 609-C-l

C 55.302:V 63

09616 Role of shrimp imports in declining sea foods market, background paper; prepared by Morton M. Miller . Apr. 1975. vi+50 p.il. 4° (Division of Economic and Marketing Research.) +

C 55.302:Sh 8/2

NATIONAL MEDIATION BOARD Washington, DC 20036

09617 Thirty-ninth annual report of National Mediation Board including report of National Railroad Adjustment Board, fiscal year 1973. 1974. vi+103 p. *Paper, $1.15 (S/N 3700-00013). ●Item 832

NMB 1.1:973

NATIONAL OCEAN SURVEY, Commerce Dept. Washington, DC 20235

09618 Sixth supplement to United States coast pilot 8, Pacific coast, Alaska, Dixon entrance to Cape Spencer, 12th (June 14, 1969) edition. Jan. 1, 1975. 22+[1] p. 4° [Corrected through local Notice to mariners, Dec. 3, 1974; weekly Notice to mariners from June 14, 1969 through Dec. 28, 1974. Supersedes all previous supplements.] + ●Item 201
C 4.7/2:8/12/supp. 6. 6

09619 Tenth supplement to United States coast pilot 9, Pacific and Arctic coasts, Alaska, Cape Spencer to Beaufort Sea, 7th (Oct. 3, 1964) edition. Jan. 1, 1975. 43 p. 4° [Supersedes all previous supplements and incorporates changes reported to NOS from Oct. 3, 1964, through Notice to mariners 52, of Dec. 28, 1974.] + Director (C44), National Ocean Survey, Riverdale, MD 20840 ●Item 202
C 4.7/3:9/7/supp. 10

09620 Tide tables, 1975, high and low water predictions, Europe and West Coast of Africa, including Mediterranean Sea. 1974. vi+205 p.il. 4° [Index map of tide table coverage on p. 2 of cover. Includes list of publications relating to tides and tidal currents.] + Paper, $2.00, National Ocean Survey, Rockville, MD 20852 ●Item 198
C 55.421/3:975

09621 Tide tables, 1976, high and low water predictions, west coast of North and South America including Hawaiian Islands. 1975. vi+222 p.il. 4° [Index map of tide table coverage on p. 2 of cover. Includes list of publications relating to tides and tidal currents.] + Paper, $2.50. ●Item 199
C 55.421:976

09622 United States coast pilot 1, Atlantic coast, Eastport to Cape Cod, 11th edition, Nov. 1974. 1974. [204] p.il. 4° [Supersedes 10th (1973) edition. Corrected through local Notice to mariners, Sept. 18, 1974; weekly Notice to mariners, Nov. 9, 1974.] + Paper, $3.00. ●Item 203
C 55.422:1/11

09623 United States coast pilot 5, Atlantic coast, Gulf of Mexico, Puerto Rico, and Virgin Islands, 7th edition, Apr. 1974. [1974.] [388] p.il. 4° [Corrected through local Notice to mariners, Mar. 13, 1974; weekly Notice to mariners, no. 15, Apr. 13, 1974.] + Paper, $2.50. ●Item 204
C 55.422:5/7

NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION, Commerce Dept. Washington, DC 20235

Federal Coordinator for Meteorological Services and Supporting Research FCM (series).

09624 75-1. National severe local storms operations plan. Feb. 1975. v+54 p.il. 4° [Supersedes 1974 version. Issued with perforations.] + ●Item 250-E
C 55.12:75-1

09625 Federal plan for environmental data buoys, fiscal year 1975. Nov. 1974. [43] p.il. 4° (Federal coordinator for Marine Environmental Prediction.) [Prepared by Interagency Committee for Marine Environmental Prediction (ICMAREP).] * Paper, $1.00. ●Item 250-E-2
C 55.2:En 8

NOAA technical memorandum. (National Environmental Satellite Service.)

09626 NESS 65. Graphical relations between satellite and point viewed perpendicular to satellite velocity vector (side scan) [with one reference; by] Irwin Ruff , Arnold Gruber . Mar. 1975. ii+14 p.il. 4° §(Price upon application).

C 55.13/2:NESS 65

09627 NESS 67. Data collection system geostationary operational environmental satellite, preliminary report [by] Merle L. Miller . Mar. 1975. iv+48 p.il. 4° §(Price upon application).

C 55.13/2:NESS 67

NOAA technical memorandum. (National Weather Service, Silver Spring, MD.)

09628 NWS OSD 1. Great Lakes ice forecasting [with bibliographies; by] C. Robert Snider . July 1974. iv+106 p.il. 4° (Ocean Services Division.) [Revision supported by Winter Navigation Board, Great Lakes-St. Lawrence Seaway, Navigation Season Extension Demonstration Program.] § Paper (price upon application). ●Item 208-B-7

C 55.13/2:NWS OSD 1

NOAA technical report. (Environmental Research Laboratories, Boulder, Colo.)

09629 ERL 296-WPL 29. Theoretical analysis of information content of lidar atmospheric returns [with bibliographies; by] V. E. Derr , M. J. Post , R. L. Schwiesow, R. F. Calfee, G. T. McNice. Nov. 1974. xiii+248 p.il. 4° * Paper, $3.60. ●Item 208-B-7

C 55.13:ERL 296-WPL 29

09630 ERL 310-SEL 31. Calibration of X-ray ion chambers for space environment monitoring system [with list of references; by] Arlyn Unzicker , Richard F. Donnelly. Nov. 1974. iv+49 p.il. 4° * Paper, $1.10. ●Item 208-B-7

C 55.13:ERL 310-SEL 31

09631 ERL 310-WPL 35. Theoretical analysis and experimental evaluation of prototype passive sensor to measure crosswinds [with list of references; by] S. F. Clifford , G. R. Ochs , Ting-i Wang. Sept. 1974. iii+28 p.il. 4° [Report supported in part by Atmospheric Sciences Laboratory, Army Electronics Command, White Sands Missile Range, N. Mex., as Research and development technical report ECOM-74-3 under A 43 BXL 74-8013.] * Paper, $1.10. ●Item 208-B-7

C 55.13:ERL 310-WPL 35

09632 ERL 311-AL 10. Theory of ion collection in D-region by rapidly moving blunt probe or mass spectrometer [with list of references; by] Lee W. Parker . July 1974. vi+117 p.il. 4° [Prepared by Mt. Auburn Research Associates, Inc., Newton, Mass., under contract 03-3-022-28.] * Paper, $2.60. ●Item 208-B-7

C 55.13:ERL 311-AL 10

NOAA technical report. (National Environmental Satellite Service.)

09633 NESS 72. Intercomparison of radiosonde and satellite-derived cross sections during AMTEX [with list of references; by] W. C. Shen , W. L. Smith and H. M. Woolf. Feb. 1975. ii+18 p.il. 4° * Paper, 65c. ●Item 208-B-7

C 55.13:NESS 72

NOAA technical report. (National Marine Fisheries Service, Seattle, Wash.)

09634 NMFS SSRF-675. Proceedings of International Billfish symposium, Kailua-Kona, Hawaii, Aug. 9-12, 1972, pt. 2, Review and contributed papers [with bibliographies; by] Richard S. Shomura and Francis Williams, editors. July 1974. iv+335 p.il. 4° * Paper, $3.95. ●Item 208-B-7

C 55.13:NMFS SSRF-675

09635 NMFS SSRF-861. Physiological response of cunner, Tautogolabrus adspersus, to cadmium [with lists of literature cited]. Oct. 1974. iv+33 p.il. 4° * Paper, 85c. (S/N 0317-00286). ●Item 208-B-7

C 55.13:NMFS SSRF-681

NATIONAL PARK SERVICE, Interior Dept. Washington, DC 20242

09636 Amistad National Recreation Area, Tex. [Revised 1974.] [1974.] 2 p.il. oblong large 8°, folded into narrow 24° size +

I 29.39:Am 5/974

09637 Bicentennial photos. [1974.] [6] p.il. 4° [Sampling of photos available from Service.] * Paper, 50c. (S/N 2405-00565). ●Item 648

I 29.2:P 56/2

09638 Booker T. Washington [National Monument, Va.]. [1974.] 2 p.il. f° folded into narrow 12° size + ●Item 650

I 29.21:B 64/974

09639 Hiking in Mount McKinley National Park, Alaska. [Jan. 1975.] 2 p.il. oblong 8° folded into narrow 12° size. + ●Item 651

I 29.6:M 86/26

09640 Jewel Cave National Monument, S. Dak. [Revised 1975.] [1975.] 2 p.il. oblong 4° folded into narrow 24° size + ●Item 650

I 29.21:J 54/4

09641 Life of lava beds; by Bill Perry and Stan Schlegel. [1973.] cover title, 32 p.il. 4° [Illustrations are colored.] * Paper, 70c. (S/N 2405-00522). ●Item 648

I 29.2:L 38

09642 Sandburg [Carl Sandburg Home National Historic Site]. [June 1974.] [12] p.il. narrow 12° + ●Item 650

I 29.21:Sa 5/2

NATIONAL SCIENCE FOUNDATION Washington, DC 20550

09643 City size and quality of life, analysis of policy implications of continued population concentration [with lists of references]; by Duane Elgin , Tom Thomas , Tom Logothetti and Sue Cox. Nov. 1974. viii+142 p.il. 4° [Prepared for Research Applied to National Needs (RANN) Program under contract GI.138462 by Stanford Research Institute.] * Paper, $2.15 (S/N 038-000-00203-1). ●Item 834-C

NS 1.2:C 49/2

Guide for preparation of proposals.

09644 E-74-15. Instructional scientific equipment, closing date, Feb. 15, 1974. [Dec. 1973.] cover title, 15 p. 4° (Division of Higher Education in Science.) [Table of contents on p.2 of cover.] +

NS 1.20/2:E-74-15

Guide for preparation of proposals and operation of programs.

09645 E-74-27. Experimental projects and problem assessment. [Feb. 1974.] cover title, 8 p. 4° (Office of Experimental Projects and Programs.) [Table of contents on p. 2 of cover.] +

NS 1.20/2:E-74-27

Guide for preparation of proposals and operation of projects.

09646 E-75-4. Instructional improvement implementation [grants for pre-college education in science], closing date, Aug. 1, 1974. [Apr. 1974.] cover title, [1]+14+[5] p. 4° (Division of Pre-College Education in Science.) + ●Item 834-P

NS 1.20/2:E-75-4

09647 Guidelines for preparation of unsolicited proposals to research applied to national needs, RANN. [May 1974.] cover title, 16 p. 4° ([NSF 73-37.]) [Text on p. 2-3 of cover.] + ●Item 834-P

NS 1.20:R 31

National Science Board NSB (series).

09648 74-286. Scientific and technical manpower projections, report of Ad Hoc Subcommittee on Manpower of Planning and Policy Committee to National Science Board. Oct. 1974. xi+69 p.il. 4° * Paper, $1.45. ●Item 834-Z

NS 1.28:74-286

09649 National Science Foundation 24th annual report for fiscal year 1974. [Jan. 1975.] xii+133 p.il. 4° ([NSF 75-1.]) * Paper, $2.35 (S/N 3800-00198). ●Item 834-B

NS 1.1:974

09650 Projections of science and engineering doctorate supply and utilization, 1980 and 1985 [with list of related publications]. [1975.] vii+39 p.il. oblong 8° (NSF 75-301.) * Paper, $1.30. ●Item 834-C

NS 1.2:P 94

09651 Publications of National Science Foundation. [Mar. 1975.] [1]+14 p. ([NSF 75-13.]) +

NS 1.13:P 96/975

Research applied to national needs, program solicitation.

09652 Alternative formulae for general revenue sharing, closing date, Oct. 1, 1974 [with bibliography]. [Aug. 1974.] cover title, 15 p. 4° (Division of Social Systems and Human Resources; NSF 74-27.) [Table of contents on p.2 of cover.] +

NS 1.33:R 32/2

09653 Improved dissemination and use of scientific and technical information, closing date, Dec. 15, 1974. [Oct. 1974.] cover title, 8 p. 4° (National and International Programs; Office of Science Information Service; NSF 74-38.) [Table of contents on p. 2 of cover.] +

NS 1.33:In 3

09654 Research on wind energy conversion systems: Category A-1, closing date, June 19, 1974, and all other categories, closing date, July 17, 1974 [with list of references]. [Apr. 1974.] cover title, 15 p. 4° (Division of Advanced Energy Research and Technology; [NSF 74-11].) [Table of contents on p.2 of cover.] +

NS 1.33:W 72

09655 Research on general revenue sharing. [Aug. 1974.] cover title, 39 p. 4° (Division of Social Systems and Human Resources; NSF 74-26.) [Closing date Jan. 31, 1975.] +

NS 1.33:R 32

09656 Technology assessments in selected areas [with list of references]. [Sept. 1974.] cover title, i+14 p. (Office of Exploratory Research and Problem Assessment; NSF 74-34.) [Various closing dates Nov. 15-Dec. 6, 1974. Summary on p. 2 of cover.] +

NS 1.33:T 22/2

Reviews of data on science resources.

09657 22. Federal role in support of graduate science and engineering education. Nov. 1974. 5 p.il. 4° (NSF 74-317.) [Prepared in Universities and Nonprofit Institutions Studies Group, Division of Science Resources Studies.] * Paper, 25c. ●Item 834-G

NS 1.11:2:22

NATIONAL TRANSPORTATION SAFETY BOARD, Transportation Dept. Washington, DC 20594

Aircraft accident report NTSB-AAR (series).

09658 74-11. Aircraft Pool Leasing Corporation, Lockheed Super Constellation L-1049H, N6917C, Miami, Fla., Dec. 15, 1973, adopted Sept. 11, 1974. [1974.] iii+29 p.il. 4° (File 3-3313.) § (Price upon application).

TD 1.112:74-11

09659 74-14. Iberia Lineas Aereas de Espana (Iberian Airlines) McDonnell Douglas DC-10-30, EC CBN, Logan International Airport, Boston, Mass., Dec. 17, 1973; adopted Nov. 8, 1974. [1974.] iii+30 p. 4° (File A-0004.) [Errata, 42 p., issued also.] § (Price upon application).

TD 1.112:74-14

09660 74-16. Pan American World Airways, Inc., Boeing 707-321C, N458PA, Boston, Mass., Nov. 3, 1973, adopted Dec. 2, 1974. [1974.] iii+117 p.il. 4° (File 1-0026.) § (Price upon application).

TD 1.112:74-16

09661 75-1. Sierra Pacific Airlines, Inc., Convair 340/440, N 4819 C, near Bishop, Calif., Mar. 13, 1974; adopted Jan. 10, 1975. [1975.] iii+25+[1] p.il. 4° (File 3-0188.) § (Price upon application).

TD 1.112:75-1

09662 75-2. National Airlines, Inc., DC-10-10, N60NA, near Albuquerque, N.Mex., Nov. 3, 1973, adopted Jan. 15, 1975. [1975.] iii+55 p.il. 4° (File 1-0043.) § (Price upon application).

TD 1.112:75-2

09663 75-3. Air East, Inc., Beechcraft 99A, N125AE, Johnstown-Cambria County Airport, Johnstown, Pa., Jan. 6, 1974, adopted Jan. 15, 1975. [1975.] iii+29 p.il. 4° (File 3-0001.) § (Price upon application).
TD 1.112:75-3

09664 75-5. Saturn Airways, Inc., Lockheed L-382, N14ST, Springfield, Ill., May 23, 1974, adopted Jan. 22, 1975. [1975.] iii+31 p.il. 4° (File 1-0008). § (Price upon application).
TD 1.112:75-5

09665 75-6. New Jersey Air National Guard, Convair Fl06, 59-0044, Piper PA 24-250, N6876P, midair collision, near Saxis, Va., Oct. 11, 1974, adopted Jan. 29, 1975. [1975.] iii+14 p.il. 4° (File 3-2979.) § (Price upon application).
TD 1.112:75-6

09666 Annual review of aircraft accident data, U.S. general aviation, calendar year 1972. [1974.] [221] p.il. 4° (Report NTSB-ARG-74-3.) [Issued with perforations.] § (Price upon application). ●Item 982-I-6
TD 1.113:972

Highway accident report NTSB-HAR (series).

09667 73-1. Bus/station wagon collision followed by bus overturn, U.S. Route 66 near Marshfield, Mo., Oct. 10, 1971; adopted Jan. 31, 1973. [1973.] iv+32 p.il. 4° (SS-R-19.) +
TD 1.117:73-1

09668 73-2. Runoff and overturn of intercity bus on Interstate 95, Richmond, Va., Sept. 3, 1972; adopted Feb. 22, 1973. [1973.] v+16 p.il. 4° (SS-H-24.) +
TD 1.117:73-2

09669 73-3. Propane tractor-semitrailer overturn and fire, U.S. Route 501, Lynchburg, Va., March 9, 1972; adopted May 24, 1973. [1973.] iv+24 p.il. 4° (SS-H-21.) § (Price upon application).
TD 1.117:73-3

09670 73-4. Multiple-vehicle collision followed by propylene cargo-tank explosion, New Jersey Turnpike, exit 8, Sept. 21, 1972; adopted Oct. 17, 1973. [1973.] iv+36 p.il. 4° (SS-H-25.) § (Price upon application).
TD 1.117:73-4

09671 73-5. Greyhound Bus/Malone Freight Lines, Inc., truck collision, U.S. Route 11 W, Bean Station, Tenn., May 13, 1972; adopted Oct. 25, 1973. [1973.] iv+35 p.il. 4° [Errata, 1 p., issued also.] § (Price upon application).
TD 1.117:73-5

09672 74-2. Automobile crash off Silliman Evans Bridge, I-24/65, Nashville, Tenn., July 27, 1973; adopted June 13, 1974. [1974.] iv+40 p.il. 4° (SS-H-28.) § (Price upon application).
TD 1.117:74-2

NTSB-PSS (series).

09673 73-1. Prevention of damage to pipelines; adopted June 7, 1973 [with list of references]. [1973.] iii+32 p.il. 4° § (Price upon application).
TD 1.118/2:73-1

Railroad accident report NTSB-RAR (series).

09674 72-6. Derailment of Missouri Pacific Railroad Company's train 94 at Houston, Tex., Oct. 19, 1971; adopted Dec. 13, 1971. [1972.] v+52 p.il. 4° (SS-R-16.) § (Price upon application).
TD 1.112/3:72-6

09675 73-1. Hazardous materials railroad accident in Alton and Southern gateway yard in East St. Louis, Ill., Jan. 22, 1972; adopted Jan. 31, 1973. [1973.] vi+22 p.il. 4° (SS-R-18.) § (Price upon application).
TD 1.112/3:73-1

09676 73-3. Head-on collision of 2 Penn Central freight trains at Herndon, Pa., Mar. 12, 1972; adopted Mar. 14, 1973. [1973.] iv+27 p.il. 4° (SS-R-19.) § (Price upon application).
TD 1.112/3:73-3

09677 73-4. Head-on collision of 2 Burlington Northern freight trains near Maquon, Ill., May 24, 1972; adopted Apr. 11, 1973. [1973.] iv+24 p.il. 4° § (Price upon application).
TD 1.112/3:73-4

09678 73-5. Collision of Illinois Central Gulf Railroad commuter trains, Chicago, Ill., Oct. 30, 1972; adopted June 28, 1973. [1973.] iv+59 p.il. 4° (SS-R-22.) § (Price upon application).
TD 1.112/3:73-5

09679 73-6. Texas and Pacific Work Extra 523/Missouri Pacific Extra 1902 east head-on collision Taft, La., Feb. 21, 1973; adopted Oct. 25, 1973. [1973.] iv+30 p.il. 4° (SS-R-23.) § (Price upon application).
TD 1.112/3:73-6

09680 74-1. Rear-end collision of 2 Southern Pacific Transportation Company freight trains, Indio, Calif., June 25, 1973; adopted Mar. 20, 1974. [1974.] iv+23 p.il. 4° (SS-R-25.) §(Price upon application).

TD 1.112/3:74-1

09681 74-2. Collision of state-of-the-art transit cars with standing car, High Speed Ground Test Center, Pueblo, Colo., Aug. 11, 1973; adopted May 1, 1974. [1974.] iv+51 p.il. 4° §(Price upon application).

TD 1.112/3:74-2

09682 74-3. Collision of Missouri Pacific Railroad Company freight train extra 615 south with standing locomotive, Cotulla, Tex., Dec. 1, 1973; adopted June 27, 1974. [1974.] iv+35 p.il. 4° (SS-R-27.) §(Price upon application).

TD 1.112/3:74-3

Railroad/highway accident report NTSB-RHR (series).

09683 73-1. Penn Central freight train/schoolbus collision near Congers, N.Y., March 24, 1972; adopted March 21, 1973. [1973.] iv+43 p.il. 4° §(Price upon application).

TD 1.112/4:73-1

Special study report NTSB (series).

09684 RSS-73-1. Safety methodology in rail rapid transit system development; adopted August 8, 1973. [1973.] iii+42 p.il. 4° §(Price upon application).

TD 1.120:RSS-73-1

09685 HSS-72-4. Reduced-visibility (fog) accidents on limited-access highways; adopted Nov. 15, 1972 [with list of references]. 1972. iv+50 p.il. 4° #

TD 1.120:HSS-72-4

09686 RSS-74-1. Broken rails, major cause of train accidents; adopted Jan. 2, 1974 [with list of references]. [1974.] iii+17 p.il. 4° §(Price upon application).

TD 1.120:RSS-74-1

NATIONAL WEATHER SERVICE, Commerce Dept. Silver Spring, MD 20910

09687 National Weather Service offices and stations. 15th edition. Jan. 1975. iv+39 p. 4° + ●Item 275

C 55.102:Of 2/975

NAVAL FACILITIES ENGINEERING COMMAND, Defense Dept. Washington, DC 20360

Design manual DM (series). [Issued with perforations.]

09688 1. Architecture [with list of references]. Oct. 1974. [158] p.il. 4° (NAVFAC DM-1.) * Paper, $2.75 (S/N 0850-00113). ●Item 418-A

D 209.14/2:1/2

NAVAL OCEANOGRAPHIC OFFICE, Defense Dept. Washington, DC 20390

Special publication SP (series).

09689 261. Preliminary results of Little Window 2, satellite ocean station experiment in Gulf of California [with list of references; by] Paul E. La Violette , editor. Sept. 1974. [108] p.il. 4 Sept. 1974. [108] p.il. 4° + Paper, $2.00.

D 203.22/3:261

NAVAL PERSONNEL BUREAU, Defense Dept. Washington, DC 20390

09690 Bureau of Naval Personnel manual, Change 1. Jan. 1, 1975. [84] p. 4° (NAVPERS 15791B.) [Issued with perforations.] * Paper, $41.35 (basic and supplementary material for indefinite period); add $10.35 for foreign mailing. ●Item 403-A

D 208.6/2:969/ch.1/75

NAVAL RESEARCH OFFICE, Defense Dept. Arlington, VA 22217

NRL report. (Naval Research Laboratory.)

09691 7766. Saddlepoint optimality in differential games [with list of references; by] H. L. Stalford and G. Leitmann. July 22, 1974. cover title, iii+10 p. 4° [NRL problem B01-15, project RR 014-02-01.] § (Price upon application, AD 784407).
D 210.8:7766

09692 7767. Electroacoustic modeling of magnetostrictive shells and rings: pt. I, Mathematical modeling [with list of references; by] Sam Hanish , R. V. Baier , B. J. King, and P. H. Rogers. Dec. 10, 1974. cover title, iv+86 p.il. 4° [NRL problem RR-131-03-41-5226.] § (Price upon application, AD-A002924).
D 210.8:7767

09693 7769. Equivalence of 2 criteria for optimal closed-loop control [with list of references; by] H. L. Stalford and G. Leitmann . July 15, 1974. cover title, iii+7 p. 4° [NRL problem B01-15, project RR 014-02-01.] § (Price upon application, AD 784408).
D 210.8:7769

09694 7772. Nonlinear acoustics: pt. I, Physical phenomena, exact basic equations, and problems in formulation and solution of approximate equations [with list of references; by] Sam Hanish . Dec. 10, 1974. cover title, vi+145 p.il. 4° [Program element 68173.] § (Price upon application, AD-A002997).
D 210.8:7772

09695 7797. Linear integer programming [with bibliographies; by] James J. Swanek . Dec. 31, 1974. cover title, iii+44 p.il. 4° [(Mathematics Research Center report 74-1.) NRL problem B01-11, RR 014-02-41-6153.] § (Price upon application, AD-A003906).
D 210.8:7797

09696 7801. Third-order Clairaut equation for rotating body of arbitrary density and its application to marine geodesy [with list of references; by] Zdenek Kopal and Paolo Lanzano . Nov. 8, 1974. cover title, iii+13 p. 4° [NRL problem B01-10; project RR003-02-41-6152.] § (Price upon application, AD-A001304).
D 210.8:7801

09697 7802. Fourth-order approximation for rotational distortion of stars of arbitrary structure [with list of references; by] Zdenek Kopal and M. Kamala Mahanta . Nov. 8, 1974. cover title, iii+19 p. 4° [NRL problem B01-10; project RR003-02-41-6152.] § (Price upon application, AD-A001305).
D 210.8:7802

09698 7807. Performance of improved methane-flow proportional counter for TSEE [with list of references; by] Victor H. Ritz and Frank H. Attix . Oct. 23, 1974. cover title, iii+14 p.il. 4° [NRL problem P03-07; project AEC AT(49-7)1864.] § (Price upon application, AD-A000953).
D 210.8:7807

09699 7810. Analysis of electrical characteristics of edge-coupled microstrip lines with dielectric overlay [with list of references; by] Barry E. Spielman . Oct. 25, 1974. cover title, iii+37 p.il. 4° [NRL problems R08-36; R08-63; XF 54-545-007; and RR 021-03-46-5630.] § (Price upon application, AD-A001306).
D 210.8:7810

09700 7813. Strength and notch ductility of selected structural alloys after high-fluence, 550 F (288 C) irradiation [with list of references; by] J. R. Hawthorne and H. E. Watson . Dec. 2, 1974. cover title, iii+21 p.il. 4° [NRL problems M01-14, RR022-11-41-5409, AEC-AT (49-5)-2110.] § (Price upon application, AD-A002731).
D 210.8:7813

09701 7814. Spreading of waves launched by ELF/VLF satellite [with list of references; by] Francis J. Kelly , Dennis J. Baker , and Gerald A. Chayt. Dec. 31, 1974. cover title, iii+26 p.il. 4° [NRL problem R07-30, RF 21-222-401-4360.] § (Price upon application, AD-A004179).
D 210.8:7814

09702 7815. Acoustic transmission loss by single-profile ray tracing (Program RTRACE) [with list of references; by] Evan B. Wright . Dec. 23, 1974. cover title, iii+68 p.il. 4° (Large Aperture Systems Branch, Acoustics Division.) [NRL problem S01-36, project RF 52-552-402.] § (Price upon application, AD-A003908).
D 210.8:7815

09703 7821. Some transverse resonant vibration characteristics of wire rope, with application to flow-induced cable vibrations [with list of references; by] S. E. Ramberg and O. M. Griffin . Dec. 10, 1974. cover title, iii+20 p.il. 4° [NRL problem F02-36.401; project P0-4-0009 (PDM-03).] § (Price upon application, AD002926).
D 210.8:7821

09704 7825. Effect of organic liquids on crack propagation in glass [with list of references; by] Stephen W. Freiman . Oct. 17, 1974. cover title, iii+20 p.il. 4° [NRL problem WR 022-02-001; F01-05.301.] § (Price upon application, AD-001307).
D 210.8:7825

09705 7830. Circuit details and application note for versatile plasma probe [with list of references; by] J. C. Holmes and E. P. Szuszczewicz . Dec. 31, 1974. cover title,

*For Sale by Superintendent of Documents
+Distribution Made by Issuing Office
#Not Available for Sale or Distribution

iii+19 p.il. 4° [NRL problem A02-11; PR 033 02 42 5302.] §(Price upon application, AD-A004952).

D 210.8:7830

09706 7834. Corrosion of metals in tropical environments: pt. 10, Final report of 16-year exposures [with list of references; by] C. R. Southwell and J. D. Bultman . Jan. 2, 1975. cover title, iii+36 p.il. 4° (Marine Biology and Biochemistry Branch, Ocean Sciences Division.) [NRL problem G04-03, RR131-03-41-5911.] §(Price upon application, AD-A003909).

D 210.8:7834

09707 7842. Suppression of evaporation of hydrocarbon liquids and fuels by films containing aqueous film forming foam (AFFF) concentrate FC-196 [with list of references; by] J. T. Leonard and J. C. Burnett . Dec. 31, 1974. cover title, iii+21 p.il. 4° [Project SF 38-451-001-03350; NRL problem C05-19.201.] § (Price upon application, AD-A006650).

D 210.8:7842

09708 7844. Cyclic-crack-growth and fracture resistance of Ti-6Al-6V-2Sn as influenced by recrystallization anneal and interstitial oxygen content [with list of references; by] K. R. Kondas , T. W. Crooker , and C. M. Gilmore. Jan. 8, 1975. cover title, iii+13 p.il. 4° [NRL problem M01-24; project RR 022-01-46-5431.] §(Price upon application, AD-A004970).

D 210.8:7844

09709 7847. On need for fewer restrictions in changing compile-time environments [with list of references; by] David L. Parnas , John E. Shore , and W. David Elliott. Jan. 10, 1975. cover title, iii+7 p. 4° § (Price upon application, AD-A004953).

D 210.8:7847

ONR report ACR (series).

09710 199. Ocean Science and Technology Division report availability notice, summer 1974. [1974.] cover title, ii+308 p. 4° + ●Item 407-D

D 210.15:ACR-199

09711 Survival plant recognition cards: Pacific area [with list of references]. [1974.] 54 cards, 3 1/2' x 2 1/2' size, in cardboard package, il. (Naval Device Training Center, Orlando, Fla. Training agency, DCNO (air).) [Study card set, plant recognition. All illustrations are colored. Device 9H5. ESN:20-6910-820-6720; N61339-70-C-0267.] + Paper, $2.00. Naval Device Training Center, Orlando, Fla.

D 210.14/5:9 H 5

OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION, Labor Dept. Washington, DC 20210

09712 Contractor planning for job safety and health in excavation, trenching and backfilling. [1975.] cover title, 4 p. (OSHA 2086.) [Text on p. 2,3 of cover.] #

L 35.2:C 76

09713 Employer-employee safe practices for excavation and trenching operations. [1975.] cover title, [15] p.il. (OSHA 2085.) [Text on p. 2 of cover.] #

L 35.2:Em 7/2

09714 Occupational safety and health: v. 1, General industry standards and interpretations, Change 8. Feb. 25, 1975. [28] p. 4° (OSHA 2077; Subscription Service.) [Issued with perforations.] *Paper, $21.00. (basic and supplementary material for indefinite period); add $5.25 for foreign mailing. ●Item 766-F

L 35.6/3-1:972/ch.8

09715 Selected publications. June 1973. 7 p. narrow 8° (OSHA 2019.) [Text on p. 2 of cover.] #

L 35.16.P 96

OCCUPATIONAL SAFETY AND HEALTH REVIEW COMMISSION
Washington, DC 20006

OSAHRC reports.

09716 4. Decisions of Occupational Safety and Health Review Commission, Aug. 1-Oct. 1, 1973. 1974. xvi+1513 p. * Cloth, $16.25 (S/N 5203-00018). ●Item 1070-L
Y 3.Oc 1:10/4

09717 5. Decisions of Occupational Safety and Health Review Commission, Nov. 1-Dec. 31, 1973. 1974. xii+962 p. * Cloth, $11.40 (S/N 052-003-00064-4). ●Item 1070-L
Y 3.Oc 1:10/5

09718 6. Decisions of Occupational Safety and Health Review Commission, Jan. 1-Feb. 28, 1974. 1974. ix+763 p. * Cloth, $9.90 (S/N 052-003-00065-2). ●Item 1070-L
Y 3.Oc 1:10/6

09719 7. Decisions of Occupational Safety and Health Review Commission, Mar. 1-Apr. 30, 1974. 1974. xiii+1294 p. * Cloth, $13.80 (S/N 052-003-00066-1). ●Item 1070-L
Y 3.Oc 1:10/7

09720 8. Decisions of Occupational Safety and Health Review Commission, May 1-May 31, 1974. 1974. xiv+979.p * Cloth, $11.55 (S/N 052-003-00068). ●Item 1070-L
Y 3.Oc 1:10/8

09721 9. Decisions of Occupational Safety and Health Review Commission, June 1-July 10, 1974. [1974.] xv+1114 p. * Cloth, $13.25 (S/N 052-003-00069). ●Item 1070-L
Y 3.Oc 1:10/9

09722 10. Decisions of Occupational Safety and Health Review Commission, July 11-Aug. 15, 1974. 1974. xiv+836 p. * Cloth, $10.45 (S/N 052-0003-00071). ●Item 1070-L
Y 3.Oc 1:10/10

OUTDOOR RECREATION BUREAU, Interior Dept. Washington, DC 20240

09723 Miniature environments, environmental education guidebook. Revised edition. [1974.] [3]+27 p.il. 4° * Paper, 80c. (S/N 2416-00069). ●Item 657-B-7
I 66.8:En 8/974

09724 Outdoor recreation in Northwest, public-private partnership [conference proceedings] May 21-22, 1974, Portland, Oreg. [1974.] cover title, vi+88 p. 4° (Northwest Regional Office.) [Cosponsored by West Technical Service Center, Soil Conservation Service, Department of Agriculture.] #
I 66.2:Ou 8/3

PATENT AND TRADEMARK OFFICE, Commerce Dept. Washington, DC 20231

09725 Guide for patent draftsmen, [selected rules of practice relating to patent drawings]. Revised 1975. [1975.] 19 p.il. 4° (PAT-012.1-7502.) * Paper, 65c. ●Item 254-A
C 21.14/2:D 78/975

09726 Manual of patent examining procedure, 3d edition, revision 42. Oct. 1974. [66] p. 4° [Issued with perforations.] * Paper, $19.50 (basic index and supplementary material for indefinite period); add $3.00 for foreign mailing. ●Item 259
C 21.15:961/rev.notice 42

09727 Manual of patent examining procedure, 3d edition, Apr. 1975, revision 44. [1975.] [71] p. 4° [Issued with perforations.] * Paper, $19.65 (basic and supplementary material for indefinite period); add $4.95 for foreign mailing. ●Item 259
C 21.15:961/rev.notice 44

PESTICIDES PROGRAMS OFFICE, Environmental Protection Agency Chamblee, GA 30341

09728 EPA compendium of registered pesticides: v.2, Fungicides and nematicides, supp.4. June 1, 1974. [52] leaves 4° (Technical Services Division.) [Issued with perforations.] *Paper, $57.00 (basic and supplementary material for indefinite period); add $14.25 for foreign mailing. ●Item 473-B-3

EP 5.11/2:974/supp.4

09729 EPA compendium of registered pesticides: v.3 [Insecticides, acaricides, molluscicides and antifouling compounds], Supp.13 [List of insects and other organisms; prepared by Douglas W. S. Sutherland , Willard G. Harwood and James L. Skaptason. June, 28, 1974. [5]+168 p. 4° (Technical Services Division.) [Supersedes Supplement 7, June 30, 1973. Issued with perforations.] *Paper, $73.50 (basic manual and supplementary material for indefinite period); add $18.40 for foreign mailing. ●Item 473-B-3

EP 5.11/3:972/supp.13

09730 Evaluation of possible impact of pesticide legislation on research and development activities of pesticide manufacturers; by Aldred E. Wechsler , Joan E. Harrison , John Neumeyer. Feb. 1975. iii+118 p.il. 4° (EPA 540/9-75-018.) [Prepared by Arthur D. Little, Inc. under contract 68-01-2219.] + ●Item 473-B-1

EP 5.2:L 52

09731 Toxaphene status report, special report to Hazardous Materials Advisory Committee, Nov. 1971 [with lists of references]. [1975.] [3]+ix+155 p.il. 4° [Prepared by Consultant Group on Toxaphene and its Industry Liaison.] + ●Item 473-B-1

EP 5.2:T 66

PRESIDENT OF UNITED STATES Washington, DC 20500

09732 Dropout prevention [with list of references]. Apr. 1975. iv+100 p. 4° (National Advisory Council on Supplementary Centers and Services.) + ●Item 851-J

Pr 36.8:Su 7/2/D 83

09733 Highway rest areas for handicapped travelers. [1975.] cover title, [79] p. narrow 8° + (President's Committee on Employment of Handicapped, 7131 Department of Labor, Washington, DC 20210). ●Item 766-C

PrEx 1.10/8:H 53

09734 Presidential scholars. [1975.] [16] p. narrow 8° + ●Item 851-J

Pr 36.8:Sch 6/Sch 6/975

09735 President's Commission on Personnel Interchange [report] 5. [1975.] [16] p.il. 4° [Title on cover is Interchange 5.] + ●Item 851-J

Pr 37.8:P 43/In 8

09736 Report to President by Commission on CIA Activities Within United States. June 1975. xi+299 p. *Paper, $2.85 (S/N 041-015-00074-8). ●Item 851-J

Pr 38.8:C 33/C 33

PRISONS BUREAU, Justice Dept. Washington, DC 20537

09737 Guia para los instructores sobre la carcel, su funcionamiento y administracion [with bibliographies]; edited by Nick Pappas . [1974.] [1]+iv+86 p. 4° (Federal Prison Service.) [Prepared in cooperation with University Extension, University of Wisconsin. Funded by grant 373, Law Enforcement Assistance Administration.] *Paper, $1.25 (S/N 2705-00018).

J 16.6/2:J 19/5/Spanish

PUBLIC DOCUMENTS DEPARTMENT, Government Printing Office Washington, DC 20402

Note.—See also Assistant Public Printer (Superintendent of Documents).

09738 Numerical lists and schedule of volumes of reports and documents of 92d Congress, 2d session, Jan. 18-Oct. 18, 1972, serials 12971-1 to 13016. 1974. vi+50 p. *Paper, 80c. (S/N 021-000-00026-4). ●Item 553

GP 3.7/2:92/2

RADIATION PROGRAM OFFICE, Environmental Protection Agency Rockville, MD 20852

09739 Radiological surveillance study at Haddam Neck PWR nuclear power station [with lists of references; by] B. Kahn , Richard L. Blanchard , William L. Brinck, Herman L. Krieger, Harry E. Kolde, William J. Averett, Seymour Gold, Alex Martin, Gerald L. Gels. Dec. 1974 [published 1975]. x+139+[1] p.il. 4° (EPA-520/3-74-007; Radiochemistry and Nuclear Engineering Facility, [National Environmental Research Center], Cincinnati, Ohio.) + ●Item 431-I-18

EP 6.2:R 11/3

RADIOLOGICAL HEALTH BUREAU, Health, Education, and Welfare Dept. Rockville, MD 20852

09740 Standard technique for estimating patient exposure from photofluorographic X-ray machines [with list of references]; by Neil A. Gaeta and Bruce M. Burnett . Apr. 1975. viii+14+[2] p.il. 4° (DHEW publication (FDA) 75-8007; Division of Training and Medical Applications.) + ●Item 498-B-2

HE 20.4102:P 56/3

RECLAMATION BUREAU, Interior Dept. Washington, DC 20240

Draft environmental statement.

09741 72-105. Twin Lakes Dam and Reservoir enlargement and Mt. Elbert Forebay, Fryingpan-Arkansas project, Colo. [with bibliography]. Oct. 16, 1972. [55] leaves, il. 4° [Prepared by Lower Missouri Region, Denver, Colo.] +

I 27.70/2:72-105

09742 74-32. Fryingpan-Arkansas project, Colo., v.1. Mar. 18, 1974. [330] p.il. 4° [Prepared by Regional Office, Lower Missouri Region, Denver, Colo. Some pages issued as leaves.] +

I 27.70/2:74-32/v.1

Final environmental statement.

09743 74-47. Proposed Ellis unit, Smoky Hill division, Pick-Sloan Missouri Basin program, Kans. [with bibliography]. Aug. 1974. [313] leaves, il. 4° +

I 27.70:74-47

Power O. and M. bulletin.

09744 22. Watt-hour meter maintenance and testing. Revised Aug. 1973. [1973.] [1]+v+45 p.il. 4° (Division of Power Operation and Maintenance, Engineering and Research Center, Denver, Colo.) [Issued with perforations.] #

I 27.45:22

09745 30. Wood pole maintenance. Oct. 1974. [2]+ii+18 p.il. 4° (Division of Power Operation and Maintenance, Engineering and Research Center, Denver, Colo.) [Issued with perforations.] #

I 27.45:30

Power O. and M. report, field review of maintenance. (Division of Power Engineering, Engineering and Research Center, Denver, Colo.)

09746 Communication and control systems: Colorado River storage project, upper Colorado region; [by P. R. Hanson]. June 1974. cover title, 9 p.il. 4° [Issued with perforations. Some pages issued as leaves.] #

I 27.45/2:C 71/5/974

09747 Communication and control systems: Columbia Basin project, Central Snake projects, Yakima project, Pacific Northwest region; [by P. R. Hanson]. Dec. 1974. cover title, 6 p.il. 4° [Issued with perforations. Some pages issued as leaves.] #

I 27.45/2:C 72/2

09748 Communication and control systems: Electrical equipment, Parker-Davis project, Boulder Canyon project, lower Colorado region; [by P. R. Hanson , D. J. Voelker]. Jan. 1975. cover title, 14 p.il. 4° [Issued with perforations. Some pages issued as leaves.] #

I 27.45/2:P 22/2

09749 Communication and control systems: North Platte River projects, South Platte River projects, lower Missouri region; [by P. R. Hanson]. Sept. 1974. cover title, 5 p. 4° [Issued with perforations.] #

I 27.45/2:So 8 p/974

09750 Electrical equipment: Colorado River storage project, upper Colorado region; [by D. J. Voelker , W. A. Mahan]. Aug. 1974. cover title, 6 p.il. 4° [Issued with perforations. Some pages issued as leaves.] #

I 27.45/2:C 71/2/974

09751 Electrical equipment: Missouri-Souris projects, Fort Peck project, Yellowtail project, upper Missouri region; [by D. J. Voelker]. Oct. 1974. cover title, 9 p.il. 4° [Issued with perforations. Some pages issued as leaves.] #

I 27.45/2:M 69 o/3

09752 Electrical equipment: South Platte River projects, North Platte River projects, lower Missouri region; [by D. J. Voelker]. Aug. 1974. cover title, 8 p.il. 4° [Issued with perforations. Some pages issued as leaves.] #

I 27.45/2:So 8 p/3

REC-ERC [Reclamation Bureau, Engineering and Research Center] (series).

09753 74-17. Some applications of remote sensing technology in weed control problems [with list of references]; by Q. L. Florey , N. E. Otto . Sept. 1974. [2]+v+45+[4] p. 4° (Applied Sciences Branch, Division of General Research.) [Text on p. 2 of cover. Blank spaces are left for insertion of photographs.] #

I 27.60:74-17

09754 75-1. Reaeration and control of dissolved gases, progress report [with list of references]. Mar. 1975. [2]+ii+22+[4] p.il. 4° (Division of General Research.) [Prepared by Reaeration Research Program Management Team. Text on p. 2 of cover.] § (Price upon application).

I 27.60:75-1

09755 75-2. Electronic speed transducer for large rotating machines; by E. Campbell . Feb. 1975. [3]+16+[4] p.il. 4° (Electric Power Branch, Division of General Research.) [Text on p. 2 of cover.] § (Price upon application).

I 27.60:75-2

09756 75-3. Hydraulic model studies for backfilling mine cavities (second series of tests) [with list of references]; by E. J. Carlson . Mar. 1975. [4]+38+[4] p.il. 4° (Hydraulics Branch, Division of General Research.) [Prepared for Bureau of Mines under modification no. 1 to agreement no. H0230011, Oct. 4, 1972. Text on p. 2 of cover.] § (Price upon application).

I 27.60:75-3

09757 Yellowtail [Pick-Sloan Missouri basin program unit]. [1975.] [2] p.il. oblong 8° folded into narrow 8° size. + ●Item 660

I 27.2:Y 3/5/975

§For Sale by National Technical Information Service, Springfield, VA 22151
●Sent to Depository Libraries

587-504 O-LT - 75 - 11

REVIEW OF NATIONAL POLICY TOWARD GAMBLING, COMMISSION ON Washington, DC 20036

09758 First interim report of Commission on Review of National Policy toward Gambling. 1975. iii+55 p. * Paper, 85c. (S/N 052-003-00077). ●Item 1089

Y 3.G 14:1/975

RURAL ELECTRIFICATION ADMINISTRATION, Agriculture Dept. Washington, DC 20250

09759 Careers, electric/telephone engineering. [Revised Feb. 1975.] [1975.] cover title, 16 p.il. oblong 12° [Text on p. 2-3 of cover. Some illustrations are colored.] + ●Item 116

A 68.2:C 18/2/975

SECURITIES AND EXCHANGE COMMISSION Washington, DC 20549

09760 Fortieth annual report of Securities and Exchange Commission for fiscal year ended June 30th. [1975.] xviii+182 p.il. [Also issued as H.doc.19, 94th Cong., 1st sess.] * Paper, $2.05 (S/N 046-000-00101). ●Item 903

SE 1.1:974

SMITHSONIAN INSTITUTION Washington, DC 20560

Contributions from National Herbarium.

09761 v.38, pt.7. William Roxburgh's fern types; by C. V. Morton . 1974. [2]+283-396 p. (SI Press no. 5061.) [Part 7 is end of v.38.] * Paper, $1.70 (S/N 4701-00117).

SI 3.8:38/7

09762 Increase and diffusion, brief introduction to Smithsonian Institution [with select bibliography]. 1975. 86 p.il. 4° (Office of Public Affairs.) [Illustrated lining papers.] + ●Item 910

SI 1.2:In 2/975

Smithsonian contributions to botany.

09763 22. Vascular flora of northern Marianas Islands [with list of references; by] F. Raymond Fosberg , M. V. C. Falanruw , and Marie-Helene Sachet. 1975. iii+45 p.il. 4° + ●Item 910-E
L.C. card 74-20631 SI 1.29:22

Smithsonian contributions to earth sciences.

09764 14. Mineral sciences investigations, 1972-73 [with lists of literature cited]; George S. Switzer , editor. 1975. [1]+iv+88 p.il. 4° [One illustration is colored.] * Paper, $2.50. ●Item 910-B
L.C. card 74-10590 SI 1.26:14

Smithsonian contributions to zoology.

09765 176. Biological investigation of Malpelo Island, Colombia [with lists of literature cited]; Jeffrey B. Graham , editor. 1975. iii+98 p.il. 4° * Paper, $2.20. ●Item 910-D
L.C. card 74-2396 SI 1.27:176

09766 191. Cyclopoid copepods (Lichomolgidae) associated with alcyonaceans in New Caledonia [with list of literature cited; by] Arthur G. Humes . 1975. iii+27 p.il. 4° + ●Item 910-D
L.C. card 74-20787 SI 1.27:191

09767 192. Review of Ochsenheimeriidae and introduction of cereal stem moth Ochsenheimeria vacculella into United States (Lepidoptera: Tineoidea) [with list of literature cited; by] Donald R. Davis . 1975. iii+20 p.il. 4° + ●Item 910-D
L.C. card 74-32350 SI 1.27:192

09768 193. Principal Larrea bees of southwestern United States (Hymenoptera: Apoidea) [with list of literature cited; by] Paul D. Hurd , jr. and E. Gorton Linsley . 1975. iii+74 p.il. 4° + ●Item 910-D
L.C. card 74-22289 SI 1.27:193

09769 196. Calanoid copepods of family Euchaetidae from Gulf of Mexico and western Caribbean Sea [with list of literature cited; by] Taisoo Park . 1975. iii+26 p.il. 4° + ●Item 910-D
L.C. card 74-26956 SI 1.27:196

09770 198. Ctenuchid moths of Ceramidia Butler, Ceramidiodes Hampson, and Caca species group of Antichloris Hubner [with list of literature cited; by] William D. Field . 1975. iii+45 p.il. 4° + ●Item 910-D
L.C. card 74-28346 SI 1.27:198

09771 199. Preliminary analysis of intergeneric relationships of frog family Leptodactylidae [with list of literature cited; by] W. Ronald Heyer . 1975. iii+55 p.il. 4° + ●Item 910-D
L.C. card 74-31235 SI 1.27:199

09772 200. Variation in western Atlantic clinid fish Malacoctenus triangulatus with revised key to Atlantic species of Malacoctenus [with list of literature cited; by] Victor G. Springer and Martin F. Gomon . 1975. ii+11 p.il. 4° + ●Item 910-D
L.C. card 74-32385 SI 1.27:200

SOCIAL AND REHABILITATION SERVICE, Health, Education, and Welfare Dept. Washington, DC 20201

09773 Medicaid eligibility quality control: Sec. 3, Review process. Mar. 1975. cover title, [1]+ii+114 p. +[4] leaves 4° (MEQC manual/3000; (SRS) 75-04014; Office of Management.) [Text on p. 2 of cover. Issued with perforations.] + ●Item 512-A-3
HE 17.8:M 46/sec.3

SOCIAL SECURITY ADMINISTRATION, Health, Education, and Welfare Dept. Baltimore, MD 21235

09774 Social security information for crew leaders and farmers. [Mar. 1975.] 6 p. oblong 48° ([DHEW publication (SSA) 75-10015.]) [Prepared in cooperation with U.S. Treasury Department, Internal Revenue Service. IRS publication no. 365.] + ●Item 516
HE 3.2:So 13/28

09775 Social security rulings on Federal old-age, survivors, disability, health insurance, and black lung benefits, cumulative bulletin 1974, SSR 74-1a to SSR 74-34a. [1975.] ix+122 p. *Paper, $1.55 (S/N 017-070-00268-4). ●Item 523-A
HE 3.44/2:974

SOIL CONSERVATION SERVICE, Agriculture Dept. Washington, DC 20250

09776 Soil survey: Bucks and Philadelphia Counties, Pa. [with list of literature cited; by Edward A. Tompkins]. July 1975. cover title, [1]+130 p.il. 107 p. of pl. and maps 4° [Prepared in cooperation with Pennsylvania State University, College of Agriculture and Pennsylvania Department of Environmental Resources, State Conservation Commission. Text on p. 2 of cover. One map is colored.] + ●Item 102 (Rev. 1957)
A 57.38:B 85

09777 Soil survey: Crittenden County, Ark. [with list of literature cited; by James L. Gray and Dick V. Ferguson]. Oct. 1974. cover title, i+49 p.il. 67 p. of pl. and maps, 4° [Prepared in cooperation with Arkansas Agricultural Experiment Station. Text on p. 2 of cover. One map is colored.] + (Information incorrect in publication as to sale by Superintendent of Documents). ●Item 102 (Rev. 1957)
A 57.38:C 86

09778 Soil survey: Haskell County, Okla. [with list of literature cited; by R. C. Brinlee]. [June 1975.] cover title, ii+78 p.il. 64 p. of pl. and maps, 4° [Prepared in cooperation with Oklahoma Agricultural Ex-

periment Station. Text on p. 2 of cover. One map is colored.] + ●Item 102 (Rev. 1957)

A 57.38:H 27/2

09779 Soil survey: Marshall County, S.Dak. [with list of literature cited; by Loren D. Schultz]. [June 1975.] cover title, [1]+116 p.il. 75 p. of pl. and maps, 4° [Prepared in cooperation with South Dakota Agricultural Experiment Station. Text on p. 2 of cover. One map is colored.] + ●Item 102 (Rev. 1957)

A 57.38:M 35/2

09780 Soil survey: Stonewall County, Tex. [with list of literature cited; by A. R. Goerdel and Lonnie Watson]. Jan. 1975. cover title, i+83 p.il. 56 p. of pl. and maps, 4° [Text on p. 2 of cover. One map is colored.] + ●Item 102 (Rev. 1957)

A 57.38:St 7

09781 Soil survey: Trout Creek-Shaniko area, Oreg. (parts of Jefferson, Wasco and Crook Counties) [with list of literature cited; by George L. Green]. [1975.] [1]+83 p.il. 58 p. of pl. and maps, 4° [Prepared in cooperation with Forest Service and Oregon Agricultural Experiment Station. Text on p. 2 of cover. One map is colored.] + ●Item 102 (Rev. 1957)

A 57.38:T 75

09782 Summary of conservation costs and accomplishments, conservation operations (CO), fiscal year 1974. Mar. 21, 1975. 34 leaves, oblong large 8° (B&F Division.) [Brief explanation of each table on reverse of leaf. Issued with perforations.] # ●Item 120

A 57.2:C 82/974

SPECIAL ACTION OFFICE FOR DRUG ABUSE PREVENTION, Executive Office of the President Washington, DC 20506

09783 Questions and answers about drug abuse. [with list of suggested reading; by Anne MacLeod , Jean McMillen , Carol Marcus and Joshua Hammond]. [1975.] 50 p.il. oblong 8° [Prepared in cooperation with Biospherics, Inc. Contains copyright material. Some illustrations are colored.] *Paper, $1.45. ●Item 857-B-2
L.C. card 75-7778

PrEx 20.2:Q 3

Special Action Office monograph.

09784 A 6. Epidemiologic study of heroin use patterns and trends in 4 cities on Mexican-American border [with list of references; by] Mark H. Greene , Nicholas J. Kozel , Roy L. Appletree. Jan. 1975. vii+59 p.il. 4° + ●Item 857-B-3

PrEx 20.9:A/6

09785 C 1. Central intake unit manual. Feb. 1974. cover title, [5]+54 p.il. 4° [Issued with perforations.] + ●Item 857-B-3

PrEx 20.9:C/1

09786 C 2. Outpatient methadone treatment manual [with list of useful references]. Aug. 1974 [published 1975]. cover title, vii+141 p. 4° + ●Item 857-B-3

PrEx 20.9:C/2

09787 C 5. Residential drug-free manual. Oct. 1974. cover title, vii+77 p.il. 4r, $1.45 (S/N 017-024-00442-1). ●Item 857-B-3

PrEx 20.9:C/5

09788 D 1. Media and drug abuse messages [with bibliographies; editors, N. R. Benchley and Peter G. Hammond]. Apr. 1974. v+96 p. 4° + ●Item 857-B-3

PrEx 20.9:D/1

STATE DEPARTMENT Washington, DC 20520

Background notes. ([Office of Media Services, Bureau of Public Affairs.]) [Issued with perforations.] * Paper, $23.10 a yr., add $5.80 for foreign mailing; single copies, 30c.

09789 Costa Rica. [Rev. Mar. 1975.] Mar. 1975. 6 p.il. 4° ([Publication 7768.]) ●Item 862-B
S 1.123:C 82/975

09790 German Democratic Republic [Revised May 1975.] May 1975. 7 p.il. 4° ([Publication 7957.]) ●Item 862-B
S 1.123:G 31/2/975

09791 Italy [with reading list]. [Revised May 1975.] May 1975. 7 p.il. 4° ([Publication 7861.]) ●Item 862-B
S 1.123:It 1/975

09792 Nigeria. [Rev. May 1975.] May 1975. 6 p.il. 4° ([Publication 7953.]) ●Item 862-B
S 1.123:N 56/2/975

09793 Oman [with reading list]. [Revised May 1975.] [1975.] 4 p.il. 4° ([Publication 8070.]) ●Item 862-B
S 1.123:Om 1/975

09794 Romania. [Rev. Apr. 1975.] Apr. 1975. 7 p.il. 4° ([Publication 7890.]) ●Item 862-B
S 1.123:R 66/975

09795 Vatican City [with reading list]. [Revised Apr. 1975.] Apr. 1975. 3 p.il. 4° ([Publication 8258.]) ●Item 862-B
S 1.123:V 45/975

09796 Zaire [with reading list]. [Revised Jan. 1975.] Jan. 1975. 8 p.il. 4° ([Publication 7793.]) ●Item 862-B
S 1.123:Z 1/2/975

Department and foreign service series.

09797 128. Foreign consular offices in United States, 1975. [Revised May 1975.] [1975.] cover title, ii+103 p. ([Publication 7846.]) * Paper, $1.15. ●Item 863 & 871
S 1.69:128/II

09798 147. United States Chiefs of Mission, 1973-74 supplement [through Dec. 31, 1974]. [1975.] cover title, 48 p.il. 4° ([Historical Office, Bureau of Public Affairs. Publication 8738.]) [Text on p. 2 of cover.] * Paper, $1.05 (S/N 044-000-015). ●Item 863
S 1.69:147/supp.

09799 149. Secretarial task force report, texts of summary and committee reports. [Mar. 1975.] [92] p. 4° ([Office of Director General of Foreign Service; Publication 8806.]) * Paper, $1.55 (S/N 044-000-01569). ●Item 863
S 1.69:149

09800 Dutch reader; [by] Allen I. Weinstein and Anny B. DeBoeck . 1975. xi+334 p.il. 4° (Foreign Service Institute.) * Paper, $4.00. ●Item 872-A
S 1.114/2-2:D 95

09801 Global community and struggle against famine, address by Henry A. Kissinger before World Food Conference, Rome, Italy, Nov. 5, 1974. [1974.] 9 p. 4° (Bureau of Public Affairs, Office of Media Services; PR 477.) +
S 1.106:K 64/6

Treaties and other international acts series. * Paper, $27.00 a yr. (approximately 150 issues), add $6.75 for foreign mailing; single copies vary in price. (Issues of $1.00 or more are not furnished as part of the subscription.)

09802 8027. Trade in textiles with Macao, agreement between United States and Portugal, effected by exchange of notes, signed Lisbon Mar. 3, 1975; [entered into force Mar. 3, 1975]. [1975.] [2]+23 p. * Paper, 40c. ●Item 899
S 9.10:8027

09803 Unique source of executive and professional talent. [1975.] cover title, 18 p.il. 4° + ●Item 876
S 1.2:T 14/2

STATISTICAL REPORTING SERVICE, Agriculture Dept. Washington, DC 20250

09804 Agricultural prices, annual summary 1974. June 1975. 167 p. 4° (Pr 1-3(75); Crop Reporting Board.) + ●Item 18-C
A 92.16/2:974

09805 Chickens, eggs, and broilers, production, disposition, cash receipts, and gross income, 1973-74, by States. Apr. 1975. [11] p. 4° (Pou 2-3(75); Crop Reporting Board.) +
A 92.9/3:973-74

09806 Crop production, prospective plantings for 1975, 35 States Jan. 22, 1975. 14 p. 4° (CrPr 2-4(1-75); Crop Reporting Board.) + ●Item 20-B
A 92.24/2:975

09807 Production of manufactured dairy products, 1974. June 20, 1975. 63 p. 4° (Da 2-1(75); Crop Reporting Board.) + ●Item 24-F
A 92.10/5:974

09808 Turkeys. Mar. 7, 1975. 4 p. 4° (Pou 3(3-75); Crop Reporting Board.) +
A 92.9/17:975-2

09809 Regional cold storage holdings, 1974. Mar. 1975. 19 p. 4° (CoSt 3(75); Crop Reporting Board.) +
A 92.21/2:974

SYSTEMS RESEARCH AND DEVELOPMENT SERVICE, Transportation Dept. Washington, DC 20553

Report FAA-RD (series).

09810 73-57-2. ATS-5 multipath/ranging/digital data L-band experimental program, phase 2, terminal design and flight test plan for phase I program: v. 2, Flight test plan, final report. Apr. 1973. cover title, vi+56 p.il. 4° [Prepared by Boeing Commercial Airplane Co., Seattle, Wash.] § (Price upon application).
TD 4.509:73-57/phase 2/v.2

09811 73-57-4. ATS-5 multipath/ranging/digital data L-band experimental program, phase 4, flight test procedures and flight test summary, final report [with list of references]. Apr. 1973. cover title, viii+69 p.il. 4° [Prepared by Boeing Commercial Airplane Co., Seattle, Wash.] § (Price upon application).
TD 4.509:73-57/phase 4

09812 73-57-4D. ATS-5 multipath/ranging/digital data L-band experimental program, phase 4D, additional tests: v.2, Overland multipath, Pacific multipath, scintillation tests, final report [with list of references]. Apr. 1973. cover title, viii+93 p.il. 4° [Prepared by Boeing Commercial Airplane Co., Seattle, Wash.] § (Price upon application).
TD 4.509:73-57/phase 4 D/v.2

09813 73-62, 3. Measurement and analyses of ASR-4 system error: pt. 3, Summary, final report [with list of references; by] Allen C. Busch and Paul W. Bradbury . Dec. 1974. cover title, vii+66 p.il. 4° [Prepared by National Aviation Facilities Experimental Center, Atlantic City N.J.] § (Price upon application).
TD 4.509:73-62/pt.3

09814 73-131, 1-2. FAA JT3D quiet nacelle retrofit feasibility program: v.1-2, Lower goal system and compatibility tests, final report [with list of references; by] J. E. Mayer et al. Sept. 1973. cover title, [1]+xi+125 p.il. 4° [Prepared by Boeing Co., Wichita Division, Wichita, Kans.] § (Price upon application).
TD 4.509:73-131/v.1-2

09815 74-34-1. Prestressed concrete pavements: v.1, Dulles test road instrumentation and load tests, final report [with list of references; by] Eugene C. Odom and Richard H. Ledbetter . Oct. 1974. cover title, [1]+56 p.il. 4° [Prepared by U.S. Army Engineer Waterways Experiment Station, Soils and Pavements Laboratory, Vicksburg, Miss., for Federal Highway Aministration.] § (Price upon application).
TD 4.509:74-34/v.1

09816 74-47. Approach light system (ALS) multiple distribution system redesign, final report [with list of references; by] Richard P. Marek . Mar. 1974. cover title, [89] p.il. 4° [Prepared by Hevi-Duty electric Division, Sola Basic Industries, Goldsboro, N.C.] § (Price upon application).
TD 4.509:74-47

*For Sale by Superintendent of Documents
+Distribution Made by Issuing Office
#Not Available for Sale or Distribution

09817 74-53. Remote monitoring of visibility in mountain passes, final report [with bibliography: by] Joseph Czika [and] Kenneth H. Shreeve . Apr. 1974. cover title, [1]+iii+55 p.il. 4° [Prepared by Equipment Development Laboratory, Systems Development Service, National Weather Service.] § (Price upon application).
TD 4.509:74-53

09818 74-69, I. Investigations to provide improved glide slope operation during periods of ground-plane snow cover: v.I, Summary and conclusions, interim report; [by] Richard H. McFarland . Apr. 1974. cover title, [3]+4 p. 4° [Prepared by Avionics Engineering Center, Department of Electrical Engineering, Ohio University, Athens, Ohio.] § (Price upon application).
TD 4.509:74-69/v.I

09819 74-111. FAA printed circuit board analysis, cost vs. benefit study, final report; [by] Gerald L. Ginsberg . Dec. 1973 cover title, [110] p.il. 4° [Prepared by Philco-Ford Corp., Communication Systems Division, Willow Grove, Pa.] § (Price upon application).
TD 4.509:74-111

09820 74-117. Synchronization station location study tradeoff phase, phase 3 final report [with list of references; by] J. M. Holt [and] F. D. Watson . May 1974. cover title, [77] p.il. 4° [Prepared by McDonnell Douglas Electronics Co., St. Charles, Mo.] § (Price upon application).
TD 4.509:74-117

09821 74-130. Development of scientific basis for analysis of aircraft seating systems, final report [with list of references; by] David H. Laananen . Jan. 1975. cover title, [219] p.il. 4° [Prepared by National Aviation Facilities Experimental Center, Atlantic City, N.J.] § (Price upon application).
TD 4.509:74-130

09822 74-137. Technical evaluation of weather clutter feasibilty model, final report [with list of references; by] Ronald S. Bassford . Sept. 1974. cover title, [67] p.il. 4° [Prepared by National Aviation Facilities Experimental Center, Atlantic City, N.J.] § (Price upon application).
TD 4.509:74-137

09823 74-138. Test and evaluation of passive feedhorn for air route surveillance radar (ARSR-2), final report; [by] Clifford Chapman . Sept. 1974. cover title, viii+23+A-5 p.il. 4° [Prepared by National Aviation Facilitites Experimental Center, Atlantic City, N.J.] § (Price upon application).
TD 4.509:74-138

09824 74-148. Flight tests of pilotage error in area navigation with vertical guidance: effects of navigation procedural complexity, interim report, phase 4 [with list of references; by] Richard S. Jensen and Stanley N. Roscoe . Aug. 1974. cover title, [129] p.il. 4° [Prepared by Aviation Research Laboratory, Institute of Aviation, University of Illinois at Urbana-Champaign, University of Illinois-Willard Airport, Savoy, Ill.] § (Price upon application).
TD 4.509:74-148

09825 74-155. DAIR system radar target relationships, final report [with list of references; by] Allen C. Busch [and] Paul W. Bradbury . Oct. 1974. cover title, iv+nd] Paul W. Bradbury . Oct. 1974. cover title, iv+28 p.il. 4° [Prepared by National Aviation Facilities Experimental Center, Atlantic City, N.J.] § (Price upon application).
TD 4.509:74-155

09826 74-159,I. Interface definition DABS engineering model/ATC (NAFEC): v.I, Introduction; [by] Robert D. Geoghan , jr. Sept. 1974. cover title, [5] leaves 4° [Prepared by MITRE Corp., Atlantic City, N.J.] § (Price upon application).
TD 4.509:74-159/v.I

09827 74-161, 4. TACAN/DME digital data broadcast design plan: v.4, Ground equipment, final report. Sept. 1974. cover title, iii+35 p.il. 4° [Prepared by EDMAC associates, Inc., East Rochester, N.Y.] § (Price upon application).
TD 4.509:74-161/v.4

09828 74-164. Radar target detection employing on-line estimation of video correlation, final report [with list of references; by] Lakshman P. Sinha . May 1974. cover title, [79] p.il. 4° [Prepared by MITRE Corp., and National Aviation Facilities Experimental Center, Atlantic City, N.J.] § (Price upon application).
TD 4.509:74-164

09829 74-170, I. Microwave landing systems (MLS) development plan as proposed by Texas Instruments, Inc. during technique analysis and contract definition phase of national MLS development program: v.I, Index and system development highlights. Sept. 1972. cover title, [67] p.il. 4° [Prepared by Texas Instruments, Inc., Dallas, Tex.] § (Price upon application).
TD 4.509:74-170/v.I

09830 74-173. Measurement of McDonnell-Douglas DC 9 trailing vortex system using tower fly-by technique, final report [with list of references; by] Leo J. Garodz , David Lawrence , and [Nelson] Miller. Nov. 1974. cover title, [104] p.il. 4° [Prepared by National Aviation Facilities Experimental Center, Atlantic City, N.J.] § (Price upon application).
TD 4.509:74-173

09831 74-176. Test and evaluation of ATCRBS electronic scan antenna (preparatory test), interim report; [by] Anthony D. Bradley . Nov. 1974. cover title, [62] p.il. 4° [Prepared by National Aviation Facilities Experimental Center, Atlantic City, N.J.] § (Price upon application).

TD 4.509:74-176

09832 74-181. System failure and recovery tests, NAS enroute stage A model 3 d 2, final report; [by] Donald A. Fisher and Lane G. Hinkley . Dec. 1974. cover title, vii+14 p.il. 4° [Prepared by National Aviation Facilities Experimental Center, Atlantic City, N.J.] § (Price upon application).

TD 4.509:74-181

09833 74-194. Feasibility of adapting thin film permeable membrane to jet transport fuel tank inerting system, final report; [by] Warella Browall , John W. Harrison , Robert M. Salemme. Jan. 1975. cover title, viii+68 p.il. 4° [Prepared by General Electric Co., Aircraft Equipment Division, Direct Energy Conversion Programs, Lynn, Mass.] § (Price upon application).

TD 4.509:74-194

09834 74-208. Evaluation of techniques used in Butler terminal area model 1020 distance measuring equipment, final report; [by] Robert H. Erikson Feb. 1975. cover title, iv+28+A-4 p.il. 4° [Prepared by National Aviation Facilites Experimental Center, Atlantic City, N.J.] § (Price upon application).

TD 4.509:74-208

09835 74-209. Preliminary two-dimensional area navigation terminal simulation, final report [with list of references; by] John Maurer , Paul J. O'Brien , William Crimbring. Feb. 1975. cover title, [114] p.il. 4° [Prepared by National Aviation Facilities Experimental Center, Atlantic City, N.J.] § (Price upon application).

TD 4.509:74-209

09836 75-18. Feasibility of real time simulation of airport/airside operations, summary report; [by] James B. O'Neill [and] R. T. White . Mar. 1975. cover title, viii+34 p.il. 4° [Prepared by Douglas Aircraft Co., McDonnell Douglas Corp., Long Beach, Calif.] § (Price upon application).

TD 4.509:75-18

09837 75-27. Tests with coaxial TACAN antenna at Doppler very high frequency omnirange (VOR), final report [with list of references; by] Wayne E. Bell . May 1975. cover title, vi+42 p.il. 4° [Prepared by National Aviation Facilities Experimental Center, Atlantic City, N.J.] § (Price upon application).

TD 4.509:75-27

09838 75-63. Power interrupt equipment, final report; [by] Paul John O'Brien . May 1975. cover title, iv+15+A-6 p.il. 4° [Prepared by National Aviation Facilities Experimental Center, Atlantic City, N.J.] § (Price upon application).

TD 4.509:75-63

09839 74-184, 2. New York offshore airport feasibility study: v.2, Air traffic projections, air side operations, site selection, ground access, structural concepts, final report; [with lists of references]. Dec. 1974. cover title, [373] p.il. 4° [Prepared by Saphier, Lerner, Schindler, Environetics, Inc., New York, N.Y.] § (Price upon application).

TD 4.509:74-184/v.2/ *

TAX COURT Washington, DC 20004

09840 Reports of Tax Court: v.62, Apr. 1-Sept. 30, 1974; Ella C. Thomas , reporter. 1974. vii+903 p. * Cloth, $10.90. (S/N 2805-00128). ●Item 742

Ju 11.7:62

TECHNOLOGY ASSESSMENT OFFICE Washington, DC 20510

09841 Analysis of feasibility of separating exploration from production of oil and gas on Outer Continental Shelf; May 1975. 1975. xi+290 p. * Paper, $2.80.

Y 3.T 22/2:2 Oi 5

TENNESSEE VALLEY AUTHORITY Washington, DC 20444

09842 Annual report of Tennessee Valley Authority, fiscal year, 1974; v.1, Text. [1975.] 75 p.il. + Paper, 50c. (Knoxville, TN 37902).

Y 3.T 25:1/974

09843 Annual report 1974, Division of Forestry, Fisheries, and Wildlife Development [includes list of publications]. [1974.] folder +[37] p.il. 4° [Six articles issued in folder.] +

Y 3.T 25:1-11/974

Forestry bulletin. (Division of Forestry, Fisheries, and Wildlife Development, Norris, Tenn.)

09844 168. Forest inventory statistics, Claiborne-Hancock County unit, upper east Tennessee. [Oct. 1974.] cover title, [3]+20 p.il. 4° [Map on p. 3 of cover.] +

Y 3.T 25:18/168

09845 170. Forest inventory statistics: Rabun-Towns County unit, northeast Georgia. [Mar. 1975.] cover title, [3]+20 p.il. 4° [Map on p. 3 of cover.] +

Y 3.T 25:18/170

Technical note. (Forestry, Fisheries, and Wildlife Development Division.)

09846 B 8. Evaluation of intensive catfish culture systems for potential Valley use [with lists of literature sources]; prepared by Wayne A. Hubert , and Alphonso O. Smith . Jan. 1975. [3]+23 p. 4° (Fisheries and Waterfowl Resources Branch, Western Area Field Unit, Florence, Ala.) +

Y 3.T 25:24/B 8

TRAINING AND EMPLOYMENT SERVICE, Labor Dept. Washington, DC 20210

09847 GATB, adult, minimum aptitude scores for occupational aptitude patterns. [1975.] [1] p. oblong 8° * Paper, $7.10 per 100.

L 34.8:Ap 8/4/adult

TRANSPORTATION DEPARTMENT Washington, DC 20590

09848 Assistant Secretary for Policy, Plans and International Affairs [organization structure]. [1974.] [6] p. 4° (Office of Public Affairs.) + ●Item 982-C-1

TD 1.2:As 7

DOT-TST-(series).

09849 75-88. Truck noise IV-E: Reduction of engine noise on heavy duty diesel trucks, 5th report [with list of references; by] J. T. Shrader . Apr. 1975. cover title, [139] p.il. 4° (Office of Noise Abatement.) [Prepared by International Harvester Co., Truck Division Engineering, Fort Wayne, Ind.] §(Price upon application). ●Item 982-I-5

TD 1.20:75-88

09850 75-89. Awards to academic institutions by Department of Transportation, 1974. [1975.] cover title, [2]+103 p.4° (Office of University Research.) §(Price upon application). ●Item 982-I-5

TD 1.20:75-89

09851 National transportation report, 1974, appendix, profiles of public transportation plans and programs. May 1975. [139] p.il. 4° [Prepared by Peat, Marwick, Mitchell, & Co.] + ●Item 982-C-6

TD 1.26:974/app.

09852 Technology and current practices for processing, transferring, and storing liquefied natural gas, final report; [by D. Allan , S. Atallah , E. Drake, R. Hinckley, S. Mathias]. Dec. 1974. cover title, [7]+xi+191 p.il. 4° (Office of Pipeline Safety, C-76971.) [Prepared by Arthur D. Little, Inc., Cambridge, Mass.] + ●Item 982-C-1

TD 1.2:T 22

TREASURY DEPARTMENT Washington, DC 20220

Department circular, Public debt series.

09853 11-75. Treasury notes of series N-1976, dated and bearing interest from Apr. 8, 1975, due Nov. 30, 1976. Mar. 26, 1975. 3 p. 4° + ●Item 924
T 1.4/3:11-75

09854 12-75. Treasury notes of H-1977, dated and bearing interest from Apr. 30, 1975, due Apr. 30, 1977. Apr. 10, 1975. 3 p. 4° + ●Item 924
T 1.4/3:12-75

09855 13-75. United States of America Treasury notes of series E-1798, dated and bearing interest from May 15, 1975, due Aug. 15, 1978. May 2, 1975. 3 p. 4° (576-704-75.) + ●Item 924
T 1.4/3:13-75

09856 14-75. Treasury notes of series A-1982, dated and bearing interest from May 15, 1975, due May 15, 1982. May 2, 1975. 3 p. 4° + ●Item 924
T 1.4/3:14-75

09857 15-74. United States of America 8 1/2 percent Treasury bonds of 1994-99, dated May 15, 1974 with interest from Nov. 15, 1974, due May 15, 1999, redeemable at option of United States at par and accrued interest on and after May 15, 1994. Oct. 31, 1974. 3 p. 4° + ●Item 924
T 1.4/3:15-74

09858 15-75. United States of America Treasury bonds of 2000-5, redeemable at option of United States at par and accrued interest on and after May 15, 2000, dated and bearing interest from May 15, 1975, due May 15, 2005. May 2, 1975. 3 p. 4° (576-705-75.) + ●Item 924
T 1.4/3:15-75

09859 16-75. United States of America Treasury notes of series I-1977, dated and bearing interest from May 27, 1975, due May 31, 1977. May 9, 1975. 3 p. 4° + ●Item 924
T 1.4/3:16-75

09860 General revenue sharing, document locator for actual use reports (Jan. 1, 1972-June 30, 1974) and planned use reports (Jan. 1, 1973-June 30, 1975), v.2. [1975.] cover title, vii+468 p. 4° (Office of Revenue Sharing.) [List of related publications on p. 2 of cover.] + ●Item 925
T 1.2:R 32/11/v.2

09861 General revenue sharing, final data elements, entitlement period 5. [Apr. 1975.] cover title, [5]+xv+377 p. 4° (Office of Revenue Sharing.) * Paper, $4.50. ●Item 925
T 1.2:En 8/5

UNITED STATES INTERNATIONAL TRADE COMMISSION Washington, DC 20436

09862 Certain woven fabrics, including laminated fabrics, of wool, former workers of Baxter Woolen Co., Inc., and Strafford Processing Corp., of East Rochester, N.H., report to President on investigation TEA-W-254 under Trade expansion act of 1962. Jan. 1975. [2]+iv+9+A-45 p. 4° (ITC publication 712.) +
TC 1.2:W 91/5

09863 Footwear for women and misses, Weiss-Lawrence, Inc., Dover, N.H., report to President on investigation TEA-F-68 under sec. 301(c)(1) of Trade expansion act of 1962. May 1975. [45] p.il. 4° (ITC publication 726.) +
TC 1.2:F 73/51/2

UNITED STATES POSTAL SERVICE Washington, DC 20260

Postal service manual.

09864 Chap.1. Post office services (domestic). [1975.] [457] p.il. [Consolidated reprint contains instructions issued in 30 transmittal letters, 10-1-70 through 10-1-74. Issued with perforations.] * Paper, $33.00 (basic manuals, transmittals, for chap.1-6 for indefinite period); add $8.25 for foreign mailing.
P 1.12/5:chap.1/970-74

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09865 Teacher's guide for Post rider, image of America slidefilm. 1974. [2]+25 p.il. 4° + ●Item 843

P 1.31/4:T 22

UNITED STATES TRAVEL SERVICE, Commerce Dept. Washington, DC 20230

09866 Arrivals and departures by selected ports, calandar year 1974, statistics of foreign visitor arrivals and U.S. citizen departures analyzed by U.S. ports of entry and departure. Mar. 1975. [1]+iv+286 p.il. 4° (Office of Research and Analysis.) + ●Item 271-A-3

C 47.15/4:974-3

09867 Study of Mexican travel habits and patterns, v.1. May 1975. iii+37 p.il. 4° (Office of Research and Analysis.) [Results of exploratory study assimilating secondary data and personal interviews with individuals representing organizations of Mexican travel trade, conducted by Karol N. Gess, in conjunction with Gaither International, Inc.] * Paper, $1.00. ●Item 271-A-1

C 47.2:M 57/2/975/v.1

09868 Summary and analysis of international travel to U.S., Feb. 1975, statistics on visitor arrivals to U.S. and market analysis of international travel by residents of foreign countries. [Apr. 1975.] iv+59+[1] p.il. 4° (Office of Research and Analysis.) +

C 47.15/5:975

09869 Vacation travel by Canadians in 1973 in United States, v.1. May 1975. vi+100+[1]+10 p.il. 4° (Office of Research and Analysis.) [Conducted by Traveldata in Apr. 1974. Sponsored in cooperation with Canadian Office of Tourism and Transportation Development Agency, Ministry of Transport.] + ●Item 271-A-1

C 47.2:V 13/v.1

URBAN MASS TRANSPORTATION ADMINISTRATION, Transportation Dept. Washington, DC 20590

UMTA-PA (series).

09870 06-007-74-2. Project super bus, high-capacity bus conceptual design study, final report. Dec. 1979 [published 1975]. cover title, [219] p.il. 4° (Bus Projects Division.) [Prepared for National Transportation Center by Booz-Allen Applied Research.] §(Price upon application). ●Item 982-I-5

TD 7.11:06-007-74-2

VETERANS ADMINISTRATION Washington, DC 20420

Research monograph.

09871 11. County veteran population, Dec. 1974. [1975.] cover title, xi+70 p. 4° (Reports and Statistics Service, Office of Controller.) + ●Item 989-F

VA 1.48/2:11

VA pamphlet.

09872 26-5. Pointers for veteran homeowner, guide for veterans whose home mortgage is guaranteed or insured under GI bill. Revised Mar. 1975. [1975.] 28 p.il. [Rescinds VA pamphlet 26-5, revised Jan. 1973.] + ●Item 988

VA 1.19:26-5/10

09873 26-6. To home-buying veteran, guide for veterans planning to buy or build homes with GI loan. Revised Mar. 1975. [1975.] ii+36 p.il. [Rescinds VA pamphlet 26-6, revised June 1973.] + ●Item 988

VA 1.19:26-6/10

09874 29-20. National service life insurance, information and premium rates, RS-W policies. Revised Apr. 1975. [1975.] cover title, v+46 p. narrow 8° (Department of Veterans Benefits.) [Rescinds VA pamphlet 29-20, revised Jan. 1970.] + ●Item 988

VA 1.19:29-20/3

WAGE AND HOUR DIVISION, Labor Dept. Washington, DC 20210

09875 Handy reference guide to Fair labor standards act. Revised 1975. [1975.] cover title, 16 p.il. 4° (WH publication 1282.) [Errata, 1 p., 4°, issued also.] * Paper, 65c. (S/N 029-016-00026). ●Item 777-B
L 36.208:F 15/975

09876 Law against age discrimination in employment. Revised July 1974. [1974.] cover title, 12 p.il. oblong 24° ([WH publication 1303.]) [Text on p. 2,3,4, of cover.] + ●Item 777
L 36.202:Ag 3/2

WOMEN'S BUREAU, Labor Dept. Washington, DC 20210

09877 Facts about women heads of households and heads of families. [Apr. 1973.] 10 p. 4° #
L 36.102:H 34

09878 Selected sources of career information. [Aug. 1974.] 6 p. 4° #
L 36.102:C 18/2

09879 Women workers in regional areas and in large States and metropolitan areas, 1971. [Rev. June, 1972.] [1972.] 6 p. 4° #
L 36.102:R 26/971/ *

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Alternatives for financing public library, study prepared by Government Studies and Systems, Inc., Philadelphia, Pa. (National Commission on Libraries and Information Science.) $1.05. (S/N 5203–00044.) ● Y 3.L 61 : 2 F 49

Biography of ideal, history of Federal Civil Service. (Office of Public Affairs, Civil Service Commission.) $3.35. (S/N 0600–00817.) ● CS 1.2 : B 52/2

Business building statistics, study of physical and economic characteristics of 1969 stock of non-residential, non-farm business buildings and depreciation practices of building owners, 1971. (Office of Industrial Economics, Treasury Department.) $1.15. (S/N 048–000–00279–0.) ● T 1.2 : B 96

Car care and service. (General Services Administration. Consumer information series.) 35¢. (S/N 2200–00090.) ● GS 2.16 : 20

Chart book of governmental data, organization, finances, and employment, 1973. (Census Bureau, Commerce Department. Government finances GF 73 series.) 85¢. (S/N 003–024–01065–8.) ● C 56.209 : 973/7

Crime in retailing. (Domestic and International Business Administration.) $1.10. ● C 57.2 : R 31/2

Development document for effluent limitations guidelines and new source performance standards for catfish, crab, shrimp, and tuna segments of canned and preserved seafood processing. (EPA–440/1–74–020–a ; Effluent Guidelines Division, Office of Water and Hazardous Materials, Environmental Protection Agency.) $4.50. ● EP 1.8/3 : C 28/974

Distribution and occurrence of birds of Jackson County, Oreg. and surrounding areas, by M. Ralph Browning. (Fish and Wildlife Service, North American fauna 70.) $1.15. (S/N 024–010–00403–7.) ● I 49.30 : 70

Epidemiologic study of high school football injuries in North Carolina, 1968–72 final report, by Carl S. Blyth, Frederick O. Mueller. (Consumer Product Safety Commission.) $3.25. (S/N 5203–00054.) ● Y 3.C 76/3 : 2 H 53

Exemplary project: New York City Police Department Street Crime Unit, by Andrew Halper, Richard Ku. (Justice Department, Law Enforcement Assistance Administration, National Institute of Law Enforcement and Criminal Justice.) $2.40. (S/N 027–000–0338–9.) ● J 1.10 : N 48 y

Geology of Arabian Peninsula, Jordan, by Friedrich Bender. (Geological Survey, Interior Department. Professional paper 560–I.) $1.25. (S/N 2401–02547.) ● I 19.16 : 560–I

Growing azaleas and rhododendrons. [Revised Feb. 1975.] (Agriculture Department. Home and garden bulletin.) 25¢. (S/N 001–000–03405–7.) ● A 1.77 : 71/6

Nature of Shenandoah, by Napier Shelton. (National Park Service, Interior Department, Natural history series.) $2.65. (S/N 024–005–00589–1.) ● I 29.62 : Sh 4

Other side of tracks, handbook on nondiscrimination in municipal services. (Commission on Civil Rights. Clearinghouse publication 49.) 40¢. ● CR 1.10 : 49

Population program assistance, United States aid to developing countries: Office of Population annual report, fiscal year 1973. (Bureau for Population and Humanitarian Assistance, Agency for International Development.) $2.15. (S/N 4401–00039.) ● S 18.2 : P 81/2/973

Possible impact of flurocarabons and halocarbons on ozone, May 1975. (Interdepartment Committee for Atmospheric Sciences. ICAS–18z–FY75.) $1.45. (S/N 038–000–00235–0.) ● Y 3.F 31/16 : 12/18 a

Potential of handcrafts as viable economic force, overview. (Economic Development Administration, Commerce Department.) 80¢. (S/N 003–011–00078–0.) ● C 46.2 : H 19/2

United States frequency allocations, colored poster, prepared by Office of Telecommunications in conjunction with Office of Telecommunications Policy, Executive Office of President. $1.35. (S/N 003–000–00469–4.) ● C 1.63 : F 89

United States role in East-West trade, problems and prospects, assessment by Rogers Morton, Secretary of Commerce. Aug. 1975. (Commerce Department.) $2.15. ● C 1.2 : Ea 7

USSR agriculture atlas. (Central Intelligence Agency.) $4.20. (S/N 041–015–00073–0.) ● Pr Ex 3.10/4 : Un 3/2

Wood-frame house construction; by L. O. Anderson. (Agriculture handbook 73; Agriculture Department, Forest Service.) $2.60. ● A 1.76 : 73/975

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Abbreviations

add	addition, addendum, addenda.
Amdt., amdts	amendment, amendments.
app	appendix, appendixes,
bk., bks	book, books.
chap	chapter, chapters.
Cong	Congress.
Dept	Department.
doc	document.
facsim	facsimile, facsimiles.
fy	fiscal year.
G.H.A	Greenwich hour angle.
H	House.
H. Con. Res	House concurrent resolution.
H. doc	House document.
H. ex. doc	House executive document.
H.J. Res	House joint resolution.
H.R	House of Representatives, House bill.
H. Res	House resolution.
H. rp	House report.
il	illustration, illustrations.
in	inch, inches.
lat	latitude.
long	longitude.
m	mile.
n. d	no date.
n. p	no place.
no., nos	number, numbers.
p	page, pages.
p. of pl	pages of plates.
par., pars	paragraph, paragraphs.
pl	plate, plates.
por	portrait, portraits.
pt., pts	part, parts.
rp	report.
S	Senate, Senate bill.
S. Con. Res	Senate concurrent resolution.
S. doc	Senate document.
S. ex. doc	Senate executive document.
S. ex. rp	Senate executive report.
S.J. Res	Senate joint resolution.
S. Res	Senate resolution.
S. rp	Senate report.
sec	section, sections.
sess	session, sessions.
Stat. L	Statutes at large.
supp	supplement.
tab	tables, tables.
Treas	Treasury.
v	volume, volumes.
vs., *v*	versus.

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New Classification Numbers

	Forest Service.
A 13.84/2 nos	Engineering Technical Information System, EM (series).
	Commodity Exchange Authority.
A 85.17 : nos	Weekly reports (numbered).
	Food and Nutrition Service.
A 98.8 : CT	Handbooks, manuals, guides.
	Commerce Department.
C 1.64 : CT	Country commercial program for [various countries].
	Census Bureau.
C 56.254/4 : letters & nos	Census of construction industries, area statistics.
	International Commerce Bureau.
C 57.115 : CT	Bibliographies and lists of publications. NOTE.—See, for earlier class, C 42.15 : (CT).
	National Fire Prevention and Control Administration.
C 58.1 : date	Annual report.
C 58.2 : CT	General publications.
	Civil Service Commission.
CS 1.61/4 : date	Index to Civil Service Commission information (quarterly).
CS 1.88 : date	Telephone directory. NOTE.—See, for earlier class, CS 1.2 : T 23/974.
	Community Services Administration.
CSA 1.1 : date	Annual report.
CSA 1.2 : CT	General publications.
CSA 1.8 : CT	Handbooks, manuals, guides.
CSA 1.8/2 : nos	Handbooks, manuals, guides (numbered).
	Defense Department.
D 1.46/2 nos	DCAAM (Defense Contract Audit Agency Manual (numbered).
D 7.22 : date	DCAS manufacturing cost control digest (annual).
	Engineers Corps.
D 103.22/2 : date	Projects recommended for deauthorization, annual report.
	Army Medical Department.
D 104.6/2 : CT	Handbooks, manuals and guides.
D 104.27 : date	United States Army Medical Research Institute of Infectious Diseases, annual progress report.
	Environmental Protection Agency.
EP 1.8/7 : nos	Stationary source enforcement series.
	General Accounting Office.
GA 1.5/12 : v.nos.& nos	Digests of unpublished decisions of the comptroller general of the United States : General government matters, appropriations and miscellaneous (Semiannual).
	National Archives and Records Service.
GS 4.25 : date	News notes (irregular).
	Health, Education, and Welfare Department.
HE 1.27/2 : date	HEW now, for employees of the Department of Health, Education, and Welfare (monthly).
	Rehabilitation Services Administration.
HE 1.612 : date	American rehabilitation (bimonthly).

National Center for Education Statistics.

HE 19.318/4 : date_____ Statistics of local public school systems : pupils and staff (annual).
NOTE.—See, for earlier class, HE 5.93/8 :(date). [At head of title on cover : Elementary and Secondary Education].

HE 19.328 : date_____ Basic student charges (annual). [At head of title on cover : Higher Education].

HE 19.329 : date_____ Earned degrees conferred (annual).
NOTE.—See, for earlier class, HE 5.92/5 :(date). [At head of title on cover : Higher Education].

National Institute of Child Health and Human Development.

HE 20.3362/2–2 : date_____ Population sciences, inventory of private agency population research (annual).

Health Resources Administration.

HE 20.6014 : v.nos.& nos_____ Health Resources news (monthly).

Center for Disease Control.

HE 20.7011/19 : date_____ Rh hemolytic disease surveillance (annual).

HE 20.7011/20 : date_____ Abortion surveillance, annual summary.
NOTE.—See, for earlier class, HE 20.2309/15–2.

National Park Service.

I 29.62/2 : nos_____ Natural history theme studies (numbered).

Fish and Wildlife Service.

I 49.1/6 : date_____ Sport fishery and wildlife research (annual).
NOTE.—See, for similar publications, Resource Publications I 49.66 :

Mining Enforcement and Safety Administration.

I 69.11 : v.nos./nos_____ MESA (bimonthly).

Labor Department.

L 1.69 : v.nos.& nos_____ Interchange (monthly).

Library of Congress.

LC 1.30/10 : v.nos.& nos_____ Accessions list, Southeast Asia (quarterly).

Science Information Service Office.

NS 2.12 : date_____ Federal scientific and technical communication, progress report (annual).
NOTE —See, for earlier publications, Y 3.F 31/16 : 2 C 73/3/(date).

Post Office Department.

P 1.46 : nos_____ Management data series.

Federal Highway Administration.

TD 2.35 : CT_____ Final environmental statements.

Coast Guard.

TD 5.3/2 : date_____ Aids to navigation bulletin (irregular).

Defense Manpower Commission.

Y 3.D 36 : 1/_____ Report.
NOTE.—Established by PL 93–155, November 16, 1973.

National Commission for the Observance of world Population year.

Y 3.P 81/2 : 1/date_____ Report.

Corrections for Previous Monthly Catalogs

Feb. 1974. Entry 1183. Report on automotive fuel economy. Change class to read EP 1.2 : F 95/2.

June 1974. Entry 06282. Change first word in title from Building to Housing.

Oct. 1974. Entry 10483. Postal contractnig manual. Change class to read P 1.12/6 : 971/rep.

Jan. 1975. Entry 00441. News of environmental research in Cincinnati. . . . Producing protein while reducing waste. Change class to read EP 1.49 : P 94.

Feb. 1975. Entry 01065. Energy data requirements of Federal Government . . . pt. 4. Propane and crude oil, conflicts of interest. Change class to read Y 4.Sm 1 : En 2/5/pt.4.

—— Entry 01575. National Science Foundation Division of Social Sciences grant list. Change class to read NS 1.10/5 : 974.

—— Entry 03166, Summaries of foreign government environmental reports. Add ● Item 431–I–34.

—— Entry 03167, Summary and analysis of international travel to U.S. Add ● Item 271–A–4.

—— First entry 03253, correct entry to read 03252. Change title to United States Air Force Medical Service digest.

Mar. 1975. Entry 04035, Project Independence report. Delete Item 434–A–5.

—— Entry 04043, Correct entry to read Minimum property standards for multi-family housing, general revision M–22. Feb. 1973. 11 p. 4" (FHA 2600.) [Issued with perforations.] and change class to read HH 2.17/3: M 91/rev. M–22.

May 1975. Entry 06677, FEA nomination, hearings . . . Change class to read Y 4.In 8/13: F 31/2/974–4.

—— Entry 06729, Defense Supply Agency manual, 5020.1, Correspondences and messages, Change 4. Change class to read D 7.6/8: 5020.1/972/ch.4.

—— Entry 07461, Cesium and rubidium in 1974. Change class to I 28.139: 974/prelim.

—— Entry 07642, Soil survey: Charlotte County, Va. Change class to read A 57.38: C 38/5.

June 1975. Entry 08488, Representation in Congress for District of Columbia. Change class to read Y 4.J 89/2: D 63/9/973.

—— Entry 08978, Mount Butler-Dry Creek, . . . Change class to read A 13.92/2: B 97.

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ADMINISTRATIVE CONFERENCE OF UNITED STATES
Washington, DC 20037

19880 Recommendations and reports, Jan. 1, 1973-June 30, 1974, v. 3 [with bibliography of selected reports]. [1975.] vii+659 p. *Cloth, $9.10 (S/N 5249-00009). ●Item 1039-H

Y 3.Ad 6:9/3

AGING ADMINISTRATION, Health, Education, and Welfare Dept.
Washington, DC 20201

19881 To find the way to opportunities and services for older Americans. [1975.] cover title, 44 p. narrow 8° ([DHEW publication (OHD) 75-20807.]) [Contents on p. 2 of cover.] *Paper, 70c. ●Item 447-A-1

HE 1.202:W 36

AGRICULTURAL MARKETING SERVICE, Agriculture Dept.
Washington, DC 20250

19882 Fresh fruit and vegetable unloads in midwestern cities by commodities, States, and months, calendar year, 1974. May 1975. 123 p. 4° (FVUS-2(1974).) + ●Item 19-A

A 88.12/31:974-2

19883 Fresh fruit and vegetable unloads in western cities by commodities, States, and months, calendar year, 1974. May 1975. 63 p. 4° (FVUS-4(1974).) + ●Item 19-A

A 88.12/31:974-4

19884 Light air-cured tobacco market review, [pt. 2], type 32, Maryland, 1974 crop (1975 season). July 1975. 15 p.il. 4° (Tobacco Division; TOB-LA-20.) + ●Item 24-D

A 88.34/5:974-75/pt.2

AGRICULTURAL RESEARCH SERVICE, Agriculture Dept.
Washington, DC 20250

ARS (series).

19885 NE-59. Nutrition programs for elderly, guide to menu planning, buying, and care of food for community programs [with list of references; by Louise Page]. [Slightly revised May 1975.] May 1975. cover title , iii+44 p. 4° (Northeast Region.) [Formerly ARS 62-22.] *Paper, $1.05. ●Item 25-B

A 77.15:NE-59

588-445 O - 75 - 2

AGRICULTURE DEPARTMENT Washington, DC 20250

Note.—Requests to the Department of Agriculture for publications should include the USDA number if given in the entry.

Agricultural economic report.

09886 290. Low-income rural people in east central Arkansas face roadblocks to jobs; [by Richard N. Davis , Bernal L. Green and J. Martin Redfern]. [July 1975.] [2]+iv+32 p. 4° (Economic Research Service.) [Prepared in cooperation with Agricultural Experiment Station, University of Arkansas.] + ●Item 42-C
A 1.107:290

09887 291. Cropland for today and tomorrow [with list of references; by H. Thomas Frey and Robert C. Otte]. [July 1975.] [2]+17 p.il. 4° (Economic Research Service, [Natural Resource Economics Division].) [Includes list of other related NRED publications.] + ●Item 42-C
A 1.107:291

09888 297. Hired farm working force of 1974, statistical report; [by Gene A. Rowe and Leslie Whitener Smith]. [July 1975.] [2]+29 p.il. 4° (Economic Research Service.) + ●Item 42-C
A 1.107:297

09889 300. Evaluation of pesticide supplies and demand for 1974-76; [by Theodore Eichers and Paul Andrilenas]. [July 1975.] vi+17 p. 4° (Economic Research Service.) + ●Item 42-C
A 1.107:300

Miscellaneous publication.

09890 1301. One-bedroom duplex. June 1975. [2] p.il. 4° (Cooperative farm building plan exchange 7206; [Agricultural Research Service].) * Paper, 25c. ●Item 13-A
A 1.38:1301

09891 1308. Scope and methods of Statistical Reporting Service. July 1975. vii+157 p.il. 4° (Statistical Reporting Service.) [Supersedes Miscellaneous publication 967. Page 157 is p. 3 of cover.] * Paper, $2.25. ●Item 13-A
A 1.38:1308

09892 1310. Horse barn, capacity 88 horses. June 1975. [2] p.il. 4° (Cooperative farm building plan exchange , plan 6148; [Agricultural Research Service].) * Paper, 25c. ●Item 13-A
A 1.38:1310

Picture story.

09893 290. Cross-country hitchhikers. June 1975. 4 p.il. 4° (Animal and Plant Health Inspection Service.) +
A 1.100:290

Statistical bulletin.

09894 544. Indices of agricultural production in Africa and Near East, 1965-74. [June 1975.] iv+60 p.il. 4° (Economic Research Service.) + ●Item 15
A 1.34:544

AIR FORCE ACADEMY, Defense Dept. U.S. Air Force Academy, CO 80840

09895 United States Air Force Academy, catalog 1975-76 [annual no. 20]. [May 1975.] cover title, 159+[1] p.il. 4° + Admissions Liaison Office, U.S. Air Force Academy, CO 80840. ●Item 425-A
D 305.8:975-76

AIR FORCE DEPARTMENT, Defense Dept. Washington, DC 20330

Air Force manual AFM (series).

09896 78-8. See Defense Department, Defense Supply Agency handbook DSAH 4215.4.
D 301.7:

09897 78-16. See Defense Department, Defense Supply Agency handbook DSAH 4215.13.
D 301.7:

09898 78-19. See Defense Department, Defense Supply Agency handbook DSAH 4215.16.
D 301.7:

09899 78-23. See Defense Department, Defense Supply Agency handbook DSAH 4215.19.
D 301.7

09900 78-46. See Defense Department, Defense Supply Agency handbook DSAH 4215.44.
D 301.7:

09901 78-52. See Defense Department, Defense Supply Agency handbook DSAH 4215.47.
D 301.7:

09902 78-58. See Defense Department, Defense Supply Agency handbook DSAH 4215.53.
D 301.7:

ARMY DEPARTMENT, Defense Dept. Washington, DC 20310

Pamphlet.

09903 525-10. Combat readiness. Sept. 1973. cover title, [17] p.il. 4° [Text and illustrations on p. 1-4 of cover. P. 17 of text is p. 3 of cover.] + ●Item 327 (Rev. 1969)
D 101.22:525-10

09904 608-10. Assignment Japan, facts you need to know. [June 1974.] cover title, [2]+22 p.il. [Supersedes DA Pam 608-10, of Aug. 22, 1969, including all changes.] # ●Item 327 (Rev. 1969)
D 101.22:608-10/3

ASSISTANCE PAYMENTS ADMINISTRATION, Health, Education, and Welfare Dept. Washington, DC 20201

09905 Study guide for films in essential elements of interviewing for financial assistance [series of 6 films, with suggested reading list; prepared by Laureen Greene , scripts by Daniel Owens]. [1975.] cover title, [5]+96 p. [Prepared for Division of Income Maintenance Procedures by Blackside, Inc., Boston, Mass.] + ●Item 512-B-1
HE 17.408:F 48

CENSUS BUREAU, Commerce Dept. Suitland, MD 20233

Census of construction industries 1972: Industry series CC 72-I. ([Construction Division.])

09906 72-I-2. General contractors, single-family houses and operative builders, SIC 1521 and 1531. July 1975. xii+15+6+1 p. 4° * Paper, $1.15. ●Item 133-D-2
C 56.254/3:72-I-2

Census of mineral industries, 1972: Industry series MIC 72(I). ([Industry Division.])

09907 12 A. Bituminous coal and lignite mining, SIC industry group 121. June 1975. vi+34+4 p. 4° * Paper, $1.30. ●Item 158
C 56.236/3:972/12 A

09908 14 B. Sand and gravel, SIC industry group 144. June 1975. vi+28+4 p. 4° * Paper, $1.20. ●Item 158
C 56.236/3:972/14 B

09909 14 D. Chemical and fertilizer mineral mining, SIC industry group 147. July 1975. vi+24+4 p. 4° * Paper, $1.15. ●Item 158
C 56.236/3:972/14 D

09910 14 E. Nonmetallic minerals (except fuels) services and miscellaneous nonmetallic minerals except fuels, SIC industry groups 148 and 149. June 1975. vi+20+4 p. 4° * Paper, 95c. ●Item 158
C 56.236/3:972/14 E

Census of retail trade, 1972: Major retail centers in standard metropolitan statistical areas RC 72-C (series). ([Business Division.])

09911 7. Connecticut. Feb. 1975. [95] p.il. 4° * Paper, $2.15. ●Item 133
C 56.251/5:972/7

Current population reports: Series P-26, Federal-State cooperative program for population estimates. * Paper, $56.00 (Series P-20, P-23, P-25, P-26, P-27, P-28 summaries, P-60, and P-65 for a yr.), add $14.00 for foreign mailing; single copy prices vary.

09912 125. Estimates of population of Alabama counties and metropolitan areas, July 1, 1973 and 1974. July 1975. 6 p. map, 4° * Paper, 30c. ●Item 142-C
C 56.218:P-26/125

09913 129. Estimates of population of Kansas counties and metropolitan areas, July 1, 1973 and 1974. July 1975. 6 p. map, 4° * Paper, 30c. ●Item 142-C
C 56.218:P-26/129

09914 Economic censuses, 1972, publication program. Mar. 1975. [1]+14 p. 4° + ●Item 146
C 56.202:Ec 7/4/975

Government employment GE-74 (series). ([Governments Division.])

09915 4. County government employment in 1974. June 1975. [3]+17 p. 4° * Paper, 70c. ●Item 148-A
L.C. card 75-600055 C 56.209/2:974/4

State and local government special studies (series). ([Governments Division.])

09916 74. State and local government expenditure for election administration, fiscal years 1970-73. July 1975. [3]+15 p. 4° [Prepared in cooperation with General Accounting Office.] * Paper, 65c. ●Item 148-A
C 56.231:74

09917 [U.S. foreign trade]: Schedule B, statistical classification of domestic and foreign commodities exported from United States 1971, Public bulletin B-4, changes effective Jan. 1, 1975: pt.1, Summary of changes, pt.2, Write-in changes, pt.3, reprint pages. [1975.] [17] p. 4° [Issued with perforations.] * Paper, $23.00 (basic and supplementary material for indefinite period); add $5.75 for foreign mailing. ●Item 148
C 3.150:B/971/ch.4

Working paper.

09918 40. Studies in occupational and industrial classification, evaluation of matched records from 1968 National register of scientific and technical personnel and 1968 special census of Dane County (Wis.). Oct. 1974. [5]+22 p. 4° ([Population Division.]) + Paper, 50c.
L.C. card 74-22118 C 56.229:40

CIVIL RIGHTS COMMISSION Washington, DC 20425

09919 Farmington report, conflict of cultures. July 1975. cover title, xi+171 p.il. 4° [Prepared by New Mexico Advisory Committee.] + ●Item 288-A
CR 1.2:F 22/2

09920 Making public employment a model of equal opportunity, report of proceedings of regional civil rights conference 2, sponsored by U.S. Commission on Civil Rights in Boston, Mass., Sept. 22-24, 1974. [1975.] cover title, v+58 p. 4° + ●Item 288-A
CR 1.2:Em 7/7

CIVIL SERVICE COMMISSION Washington, DC 20415

09921 Guide to personnel assistance for State and local governments and institutions of higher education. 1975. [1]+iv+58 p. 4° ([BIPP 152-9]; Bureau of Intergovernmental Personnel Programs.) [Issued with perforations.] * Paper, $1.30. ●Item 296-B
CS 1.7/4:P 43/975

09922 Interagency training program: Supervision and group performance, instructor's guide. 1975. [300] p.il. 4° (Bureau of Training.) [Issued with perforations.] * Paper, $3.95 ●Item 296-B
CS 1.7/4:Su 7/3//975

COAST GUARD, Transportation Dept. Washington, DC 20590

09923 Earn credit in Coast Guard while you stay at home. [1974.] [3] p.il. narrow 12° [Illustrations are colored.] + ●Item 934
TD 5.2:C 86

09924 Enlisted billet manual. July 1975. cover title, 134 p. 4° (CG-445.) [Cancels CG-445 dated Jan. 3, 1975. Issued with perforations.] + ●Item 934-A
TD 5.8:En 5/2/975

09925 New Federal requirements for recreational boats. June 1975. 16 p.il. narrow 8° (CG-290.) + ●Item 943
TD 5.6:R 24

COMMUNITY HEALTH SERVICES BUREAU, Health, Education, and Welfare Dept. Rockville, MD 20852

09926 Marketing prepaid health care plans, collection of approaches. July 1972, reprinted 1975. [3]+84+[8] p.il. 4° (DHEW publication (HSA) 75-6207; Office for Health Maintenance Organizations.) Text on p. 2 of cover.] + ●Item 532-E-l
HE 20.5102:M 34

COMMUNITY RELATIONS SERVICE, Justice Dept. Washington, DC 20004

09927 Commumity Relations Service, annual report, 1974. [1975.] iv+32 p.il. + ●Item 208-A
J 23.1:974

CONGRESS

Congressional record, proceedings and debates of 93d Congress, 1st session, v.119. [Permanent edition.]
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09928 pt.24. Sept. 20-27, 1973. 1973. [1]+30561-31928 p. 4° *Cloth, $17.70. ●Item 993
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Note.—During each session of Congress the House and Senate documents and reports are accumulated into bound volumes comprising the Congressional serial set. No catalog entry is made for the volumes of the Serial set since the documents and reports contained therein have

been previously listed in the Monthly catalog. The following bound volumes were sent to depository libraries during the period of this catalog:

House documents:

09933 no. 52, 94th Congress, 1st session, 75th Convention, 1974, Veterans of Foreign Wars of U.S. [Serial 13112-1]. ●Item 995-L

09934 nos. 379-380, 92d Congress, 2d session, Wild and scenic river studies [Serial 12993-2]. ●Item 995-G

Senate document:

09935 no. 45, 94th Congress, 1st session, Scarce world resources debate topic, 1975-76 [Serial 13105-1]. ●Item 995-G

Senate reports:

09936 no. 250, 94th Congress, 1st session, Developments in aging, 1974 [Serial 13098-5]. ●Item 1007-A

09937 no. 981, 93d Congress, 2d session, Senate Select Committee on Presidential Campaign Activities, final report [Serial 13060-8]. ●Item 1007-A

Laws

Note.—The Federal laws are first published separately and in this form ar known as 'slip laws'. Later, these laws are compiled, edited, indexed, and published in the volumes of the Statutes at large.

Note.—Public laws in slip form in the first prints may be obtained from the Superintendent of Documents, Washington, DC 20402, at a subscription price of $90.00 per session, add $22.50 for foreign mailing; single copies vary in price.

Public laws, 93d Congress.

09938 501. S. 3838, act to authorize regulation of interest rates payable on obligations issued by affiliates of certain depository institutions, and for other purposes. [Approved Oct. 29, 1974.] 4 p. * Paper, 25c. ●Item 575

93-2:Pub.law

09939 516. H.R.17503, act to extend authorizations of appropriations in Rehabilitation act of 1973 for one year, to transfer Rehabilitation Services Administration to Office of Secretary of Health, Education, and Welfare, to make certain technical and clarifying amendments, to amend Randolph-Sheppard act for blind, to strengthen program authorized thereunder, and to provide for convening of White House Conference on Handcapped Individuals. [Approved Dec. 7, 1974.] 17 p. * Paper, 25c. ●Item 575

93-2:Pub.law

09940 610. H.R. 15229, act to expand authority of Canal Zone Government to settle claims not cognizable under Tort claims act. Approved Jan. 2, 1975. 1 p. * Paper, 25c ●Item 575

93-2:Pub.law

Public laws, 94th Congress.

09941 1. H.J.Res.1, joint resolution extending time within which President may transmit budget message and economic report to Congress. Approved Jan. 28, 1975. * Paper, 25c ●Item 575

94-1:Pub.law

09942 2. S. 58, act, compensation and other emoluments attached to Office of Attorney General. Approved Feb. 18, 1975. 1 p. * Paper, 25c. ●Item 575

94-1:Pub.law

09943 3. H.R.2634, act to increase temporary debt limitation and to extend such temporary limitation until June 30, 1975. Aprroved Feb. 19, 1975. 1 p. * Paper, 25c. ●Item 575

94-1:Pub.law

09944 4. H.R. 1589, act to suspend increases in costs of coupons to food stamp recipients as result of recent administrative actions. Approved Feb. 20, 1975. 1 p. * Paper 25c. ●Item 575

94-1:Pub.law

09945 5. S. 281, act to amend Regional rail reorganization act of 1973 to increase financial assistance available under sec. 213 and sec. 215, and for other purposes. [Approved Feb. 28, 1975.] 4 p. * Paper, 25c. ●Item 575

94-1:Pub.law

09946 13. H.R. 2783, act to continue national insurance development program. [Approved Apr 8, 1975.] 2 p. * Paper, 25c. ●Item 575

94-1:Pub.law

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09947 15. H.R. 4075, act to rescind certain budget authority recommended in message of President fo Jan. 30, 1975 (H. doc. 94-39) and in communications of Comptroller General of Feb. 7, 1975 (H. doc. 94-46) and of Feb. 14, 1975 (H. doc. 94-50), transmitted pursuant to Impoundment control act of 1974. [Approved Apr. 8, 1975.] 2 p. * Paper, 25c. ●Item 575
94-1:Pub.law

09948 20. S. 1310, act to continue special food service program for children through Sept. 30, 1975. Approved May 2, 1975. 1 p. * Paper, 25c. ●Item 575
94-1:Pub.law

09949 21. H.J. Res. 242 joint resolution to authorize and request President to issue proclamation designating calendar week beginning May 12, 1975 as National Historic Preservation Week. Approved May 9, 1975. 1 p. * Paper, 25c. ●Item 575
94-1:Pub.law

09950 23. H.R. 6755, act to enable United States to render assistance to, or in behalf of certain migrants and regugees. [Approved May 23, 1975.] 2 p. * Paper, 25c. ●Item 575
94-1:Pub.law

09951 24. H.R. 6894, act making appropriations for special assistance to refugees from Cambodia and Vietnam for fiscal year ending June 30, 1975, and for other purposes. Approved May 23, 1975. 1 p. * Paper, 25c. ●Item 575
94-1:Pub.law

09952 26. H.R. 4269, act to amend Organic act of Guam and Revised organic act of Virgin Islands. Approved May 27, 1975. 1 p. * Paper, 25c. ●Item 575
94-1:Pub.law

09953 27. S. 326, act to amend sec. 2 of Act of June 30, 1954, as amended, providing for continuance of civil government for Trust Territory of Pacific Islands. Approved May 28, 1975. 1 p. * Paper, 25c. ●Item 575
94-1:Pub.law

09954 28. H.R. 7136, act to continue special supplemental food program for women, infants, and children through Sept. 30, 1975. Approved May 28, 1975. 1 p. * Paper, 25c. ●Item 575
94-1:Pub.law

09955 29. S.249, act to amend Securities exchange act of 1934 to remove barriers to competition, to foster development of national securities market system and national clearance and settlement syste, to make uniform Securities and Exchange Commission's authority over self-regulatory organizations, to provide for regulation of brokers, dealers and banks trading in municipal securities to facilitate collection and public dissemination of information concerning holdings of and transactions in securities by institutional investment managers, and for other purposes. [Approved June 4, 1975.] 74 p. * Paper, 70c. ●Item 575
94-1:Pub.law

09956 31. H.R. 4109, act to amend Grand Canyon National Park enlargement act (88 Stat. 2809). Approved June 10, 1975. 1 p. * Paper, 25c. ●Item 575
94-1:Pub.law

09957 32. H.R. 5899, act making supplemental appropriations for fiscal year ending June 30, 1975, and for other purposes. [Approved June 12, 1975.] 38 p. * Paper, 40c. ●Item 575
94-1:Pub.law

09958 33. S.J. Res. 92, joint resolution to honor America. Approved June 13, 1975. 1 p. * Paper, 25c. ●Item 575
94-1:Pub.law

09959 34. H.R. 5158, act to provide authorization for ex gratia payment to people of Bikinin Atoll, in Marshall Islands of Trust Territory of Pacific Islands. Approved June 13, 1975. 1 p. * Paper, 25c. ●Item 575
94-1:Pub.law

09960 35. S. 1236, act to extend and amend Emergency livestock credit act of 1974, and for other purposes. [Approved June 16, 1975.] 2 p. * Paper, 25c. ●Item 575
94-1:Pub.law

09961 36. H.J. Res. 492, joint resolution making urgent supplemental appropriations for summer youth employment and recreation for fiscal year ending June 30, 1975, and for other purposes. Approved June 16, 1975. 1 p. * Paper, 25c. ●Item 575
94-1:Pub.law

09962 37. S.818, act to authorize United States payments to United Nations for expenses of United Nations peacekeeping forces in Middle East, and for other purposes. Approved June 19, 1975. 1 p. * Paper, 25c. ●Item 575
94-1:Pub.law

09963 38. H.R.3109, act to authorize appropriations for saline water conversion program for fiscal year 1976. Approved June 19, 1975. 1 p. * Paper, 25c. ●Item 575
94-1:Pub.law

09964 40. S.441, act to amend Forest pest control act of June 25, 1947. Approved June 20, 1975. 1 p. * Paper , 25c. ●Item 575
94-1:Pub.law

ATOMIC ENERGY JOINT COMMITTEE Washington, DC 20515

09965 Analysis identifying issues in fiscal year 1976 ERDA budget, see Science and Technology Committee, House.

ERDA authorizing legislation fiscal year 1976, hearings before Subcommittee on Legislation, 94th Congress, 1st session.

09966 pt.4. Fission power reactor development, laser and electron beam pellet fusion, May 11 and 13, 1975. 1975. vii+2249-3423 p.il. * Paper, $10.30. ●Item 999
Y 4.At 7/2:L 52/3/976/pt.

Future structure of uranium enrichment industry, hearings, 93 Congress, 2d session, on continuing assessment of actions underway contemplated, or suggested, to insure supply.

09967 pt.3,v.2. Appendixes and exhibits, phase 3, AEC, industry, and finance witnesses, Jun 25-Dec. 1974. 1975. iv+791-1583 p.il. * Paper, $6.25. ●Item 999
Y 4.At 7/2:Ur 1/9/pt.3/v.

09968 Markup of S. 598 and H.R. 3474, ERDA authorizing legislation, fiscal year 1976, hearings, 94th Congress, 1st session, Apr. 24, 1975. 1975. v+85 p. + ●Item 999
Y 4.At 7/2:L 52/

09969 Proliferation of nuclear weapons, hearings, before Subcommittee on Military Applications, 93d Congress, 2d session, on dangers presented in rapid expansion of nuclear technology among nations and need to limit or halt nuclear arms race resulting therfrom, Sept. 10, 1974. 1974. iii+57 p.il. * Paper, 75c. ●Item 999
Y 4.At 7/2:W 37/

ECONOMIC JOINT COMMITTEE Washington, DC 20510

09970 China, reassessment of economy, compendium of papers; July 10, 1975. 1975. vii+737 p.il. (Joint committee print, 94th Congress, 1st session.) * Paper, $5.95. ●Item 1000
Y 4.Ec 7:C 44/

09971 Equal employment opportunity program for Federal nonconstruction contractors can be improved, report prepared for use of Subcommittee on Fiscal Policy by General Accounting Office; May 5, 1975. 1975. iv+[5]+iv+89 p. (Joint committee print, 94th Congress, 1st session.) + ●Item 1000
Y 4.Ec 7:Em 7/1

HOUSE OF REPRESENTATIVES Washington, DC 20515

House documents

Note.—All House documents, entries for which are followed by a +, may be obtained from the House Documents Room or from the issuing office.

House documents, 81st Congress.

09972 381. Foreign relations of United States, 1948: v.1, General, United Nations, pt.1. [1975] xvi+505+xv p. ([Publication 8805; Historical Office, Bureau of Public Affairs. [Available in departmental edition, S 1.1:948/v.1, Cloth, $8.10, and sent to depository libraries in that form. See State Department.]
81-1:H.do

09973 742. Foreign relations of United States, 1949: v.2, United Nations, Western Hemisphere 1975. xii+827 p. ([Publication 8789; Historical Office, Bureau of Public Affairs. [Available in departmental edition, S 1.1:949/v.2, Cloth, $10.40, and sent to depository libraries in that form. See State Department.]
81-2:H.do

974 742. Foreign relations of United States, 1949: v.4, Western Europe. 1975. x+878 p. ([Publication 8791; Historical Office, Bureau of Public Affairs.]) [Available in departmental edition, S 1.1:949/v.4, Cloth, $11.15, and sent to depository libraries in that form. See State Department.]
81-2:H.doc.

975 742. Foreign relations of United States, 1949: v.7, Far East and Australasia (in 2 parts), pt.1. 1975. x+600+xiii p. ([Publication 8797; Historical Office, Bureau of Public Affairs.]) [Available in departmental edition, S 1.1:949/v.7/pt.1, Cloth, $8.75, and sent to depository libraries in that form. See State Department.]
81-2:H.doc.

House documents, 93d Congress.

976 22. Minerals yearbook, 1972: v.2, Area reports, domestic. 1974. viii+805 p.il. [Prepared by staff of Bureau of Mines. Available in departmental edition, $10.20, I 28.37:972/v.2, and sent to depository libraries in that form. See Mines Bureau, June 1975 Monthly Catalog.]
93-1:H.doc.

977 22. Minerals yearbook, 1972: v.3., Area reports, International [1974.] viii+1103 p.il. [Available in departmental edition, $12.40, I 28.37:972/v.3, and sent to depository libraries in that form. See Mines Bureau, June 1975 Monthly Catalog.]
93-1:H.doc.

House documents, 94th Congress.

978 5. Statistical appendix to annual report of Secretary of Treasury on state of finances fiscal year ended June 30, 1974. [1975.] vi+345 p. ([Doc.3263A.]) [Available in departmental edition, T 1.1:974, $3.15, and sent to depository libraries in that form. See Treasury Department.]
94-1:H.doc.

979 11. Annual report on railroad-highway demonstration projects, communication from Secretary of Transportation; Jan. 14, 1975. 1975. iii+33 p.il. + ●Item 996
94-1:H.doc.

980 36. Forty-sixth annual report of work and operations of Gorgas Memorial Laboratory, fiscal year 1974, communication from President, Gorgas Memorial Institute of Tropical and Preventive Medicine, Inc.; Jan. 20, 1975. 1975. v+44 p. + ●Item 996
94-1:H.doc.

981 45. Nineteen seventy-four national highway needs report, communication from Secretary of Transportation; Feb. 10, 1975. 1975. xvi+163 p.il. + ●Item 996
94-1:H.doc.

982 52. Proceedings of 75th National Convention of Veterans of Foreign Wars of United States (summary of minutes), Chicago, Ill., Aug. 18-23, 1974; Feb. 18, 1975. 1975. xiv+167 p.il. [To be sent to depository libraries as Serial 13112-1.] +
94-1:H.doc.

983 61. Proceedings of 22d annual National Convention of Veterans of World War I of United States, Inc., Kansas City, Mo., Sept. 2-4, 1974; Feb. 25, 1975. 1975. viii+113 p.il. [To be sent to depository libraries as Serial 13112-2.] +
94-1:H.doc.

984 135. Annual report of Board of Trustees of Federal Old-Age and Survivors Insurance and Disability Insurance Trust Funds, 1975, communication transmitting report, pursuant to sec.201(c) of Social security act, as amended; May 6, 1975. 1975. vii+58 p. ●Item 996
94-1:H.doc.

985 167. Administration on Aging, annual report, fiscal year 1974; June 2, 1975. 1975. vi+87 p. 4° + ●Item 996
94-1:H.doc.

986 175. Concepts and principles which should underlie formulation of international commodity code, communication from Chairman, United States International Trade Commission transmitting report; June 2, 1975. 1975. [233] p. 4° + ●Item 996
94-1:H.doc.

987 190. Federal election campaign laws relating to U.S. House of Representatives; June 1975. 1975. xv+143 p. + ●Item 996
94-1:H.doc.

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House reports

Note.—For titles of bills which these reports accompany, see Congressional record index.

House reports on public bills, 93d Congress. +House Documents Room, Capitol.

09988 1259. Providing for regulation of debt obligations. Report together with supplemental views from Committee on Banking and Currency to accompany H.R.15928. Aug. 5, 1974. 26 p. + ●Item 1008-A
93-2:H.rp.

House reports on public bills, 94th Congress. +House Documents Room, Capitol.

09989 18. Providing additional parking facilities for employees of House of Representatives. Report from Committee on House Administration to accompany H.Res.208. Feb. 24, 1975. 1 p. + ●Item 1008-A
94-1:H.rp.

09990 26. Third budget rescission bill, 1975. Report together with minority and additional views from Committee on Appropriations to accompany H.R. 4075. Mar. 4, 1975. 19 p. + ●Item 1008-A
94-1:H.rp.

09991 27. Providing funds for expenses of investigation and study authorized by House rule 11. Report from Committee on House Administration to accompany H.Res.104. Mar. 5, 1975. 5 p. + ●Item 1008-A
94-1:H.rp.

09992 28. For primary expenses, 94th Congress, 1st session, for Committee on Armed Services. Report from Committee on House Administration to accompany H.Res.132. Mar. 5, 1975. 3 p. + ●Item 1008-A
94-1:H.rp.

09993 29. Providing for expenses of Committee on Education and Labor for investigations and studies to be conducted pursuant to rule 11 of rules of House of Representatives. Report from Committee on House Administration to accompany H.Res.139. Mar. 5, 1975. 16 p. + ●Item 1008-A
94-1:H.rp.

09994 30. Providing funds for expenses of investigation and study authorized by House rule 11. Report from Committee on House Administration to accompany H.Res.164. Mar. 5, 1975. 5 p. + ●Item 1008-A
94-1:H.rp.

09995 31. Providing funds for expenses of investigations and studies of Committee on Small Business pursuant to rule 10 and 11 of rules of House of Representatives. Report from Committee on House Administration to accompany H.Res.201. Mar. 5, 1975. 11 p. + ●Item 1008-A
94-1:H.rp.

09996 33. Providing funds for expenses of investigations and studies to be conducted by Committee on Agriculture. Report from Committee on House Administration to accompany H.Res.228. Mar. 5, 1975. 4 p. + ●Item 1008-A
94-1:H.rp.

09997 34. Providing for expenses of Committee on Banking, Currency, and Housing for investigations and studies to be conducted pursuant to rule 11 of rules of House of Representatives. Report from Committee on House Administration to accompany H.Res.236. Mar. 5, 1975. 14 p. + ●Item 1008-A
94-1:H.rp.

09998 35. Providing funds for expenses of investigations and studies to be conducted by Committee on Merchant Marine and Fisheries. Report from Committee on House Administration to accompany H.Res.237. Mar. 5, 1975. 9 p. + ●Item 1008-A
94-1:H.rp.

09999 36. Providing funds for expenses of investigations and studies by Committee on House Administration. Report from Committee on House Administration to accompany H.Res.252. Mar. 5, 1975. 5 p. + ●Item 1008-A
94-1:H.rp.

10000 54,pt.1. Emergency price support for 1975 crops. Report together with additional, separate, and dissenting views from Committee on Agriculture to accompany H.R.4296. Mar. 11, 1975. 60 p. + ●Item 1008-A
94-1:H.rp.

10001 54,pt.2. Emergency price support for 1975 crops (supplemental). Supplemental report from Committee on Agriculture to accompany H.R.4296. Mar. 14, 1975. 13 p. + ●Item 1008-A
94-1:H.rp.

10002 60. National insurance development act of 1975. Report from Committee on Banking, Currency, and Housing to accompany H.R. 2783. Mar. 14, 1975. 5 p. + ●Item 1008-A
94-1:H.rp.

10003 64. Emergency middle-income housing act of 1975. Report together with supplemental, additional individual and minority views from Committee on Banking, Currency, and Housing to accompany H.R. 4485. Mar. 14, 1975 40 p. + ●Item 1008-A
94-1:H.rp.

10004 65. Congressional review of Presidential decisions to remove existing allocation and pricing controls of petroleum products. Report together with minority views from Committee on Interstate and Foreign Commerce to accompany H.R. 4035. Mar. 14, 1975. 51 p. + ●Item 1008-A
94-1:H.rp.

10005 73. Providing funds for expenses of investigations, studies, oversight, and function of Committee on District of Columbia. Report from Committee on House Administration to accompany H.Res. 283. Mar. 17, 1975. 5 p. + ●Item 1008-A
94-1:H.rp.

10006 75. Providing funds for investigations and studies to be conducted by Committee on Science and Technology. Report from Committee on House Administration to accompany H.Res. 292. Mar. 17, 1975. 6 p. + ●Item 1008-A
94-1:H.rp.

10007 81,pt.2. Authorizing Secretary of Interior to establish on certain public lands of United States national petroleum reserves development of which needs to be regulated in manner consistent with total energy of Nation, and for other purposes. Report from Committee on Armed Services to accompany H.R. 49. Apr. 18, 1975. 27 p. + ●Item 1008-A
94-1:H.rp.

10008 90. Providing funds for expenses of investigations, studies, oversight, and functions of Committee on Government Operations. Report from Committee on House Administration to accompany H.Res. 295. Mar. 19, 1975. 6 p. + ●Item 1008-A
94-1:H.rp.

10009 91. Conduct of monetary policy. Conference report to accompany H.Con. Res. 133. Mar. 19, 1975. 4 p. + ●Item 1008-A
94-1:H.rp.

10010 97,pt.1. Youth camp safety act. Report from Committee on Education and Labor to accompany H.R.46. Mar. 20, 1975. 16 p. + ●Item 1008-A
94-1:H.rp.

10011 98. Resolution disapproving deferral of budget authority, Department of Commerce, National Oceanic and Atmospheric Administration, operations, research, and facilities. Report from Committee on Appropriations to accompany H.Res. 309. Mar. 20, 1975. 3 p. + ●Item 1008-A
94-1:H.rp.

10012 102. Expanding coverage of Rehabilitation and betterment act (act of Oct. 7, 1949, 63 Stat. 724). Report from Committee on Interior and Insular Affairs to accompany H.R. 543. Mar. 20. 1975. 5 p. + ●Item 1008-A
94-1:H.rp.

10013 103. Authorizing appropriations for saline water conversion program, fiscal year 1976. Report from Committee on Interior and Insular Affairs to accompany H.R.3109. Mar. 20, 1975. 8 p. + ●Item 1008-A
94-1:H.rp.

10014 111,pt.1. Highway projects in New York, Vermont, and Connecticut. Report from Committee on Public Works and Transportation to accompany H.R.3787. Mar. 22, 1975. 4 p. + ●Item 1008-A
94-1:H.rp.

10015 113. Rescinding certain budget authority. Conference report to accompany H.R.4075. Mar. 24, 1975. 4 p. + ●Item 1008-A
94-1:H.rp.

10016 119. Amtrak improvement act of 1975. Report together with minority views from Committee on Interstate and Foreign Commerce to accompany H.R.4975. Mar. 26, 1975. 24 p. + ●Item 1008-A
94-1:H.rp.

10017 121. Granting alien child adopted by unmarried United States citizen same immigrant status as alien child adopted by United States citizen and his spouse. Report from Committee on Judiciary to accompany H.R.568. Mar. 26, 1975. 7 p. + ●Item 1008-A
94-1:H.rp.

10018 122. Commodity Futures Trading Commission act. Report from Committee on Agriculture to accompany H.J. Res. 335. Apr. 7, 1975. 22 p. + ●Item 1008-A
94-1:H.rp.

10019 124. Emergency homeowners' relief act. Report together with supplemental views from Committee on Banking, Currency, and Housing to accompany H.R.5398. Apr. 7, 1975. 12 p. + ●Item 1008-A
94-1:H.rp.

10020 143. Nurse training act of 1975. Report together with additional views and minority views from Committee on Interstate and Foreign Commerce to accompany H.R.4115. Apr. 10, 1975. 72 p. + ●Item 1008-A
94-1:H.rp.

10021 144. State participation in environmental analyses. Report together with minority views from Committee on Merchant Marine and Fisheries to accompany H.R.3130. Apr. 11, 1975. 11 p. + ●Item 1008-A
94-1:H.rp.

10022 154. Small business emergency relief act. Report from Committee on Small Business to accompany H.R.5541. Apr. 18, 1975. 8 p. + ●Item 1008-A
94-1:H.rp.

10023 155. Vietnam humanitarian assistance and evacuation act of 1975. Report together with dissenting, minority, and additional views from Committee on International Relations to accompany H.R.6096. Apr. 18, 1975. 25 p. + ●Item 1008-A
94-1:H.rp.

10024 157. Providing for consideration of H.R.6096. Report from Committee on Rules to accompany H.Res.409. Apr. 21, 1975. 1 p. + ●Item 1008-A
94-1:H.rp.

10025 171,pt.1. Emergency health insurance extension act of 1975. Report together with minority and separate veiws of Committee on Ways and Means on H.R.5970; Apr. 22, 1975. 1975. iii+53 p. + ●Item 1008-A
94-1:H.rp.

10026 177. Authorizing appropriations for tourist travel promotion. Report from Committee on Interstate and Foreign Commerce to accompany H.R.5357. Apr. 28, 1975. 11 p. + ●Item 1008-A
94-1:H.rp.

10027 189. Surface mining control and reclamation act of 1975. Conference report to accompany H.R.25. May 2, 1975. 91 p. + ●Item 1008-A
94-1:H.rp.

10028 190. Economic and social statistics relating to Americans of Spanish origin or descent. Report together with supplemental views from Committee on Post Office and Civil Service to accompany H.J.Res.92. May 6, 1975. 12 p. + ●Item 1008-A
94-1:H.rp.

10029 294. Authorizing appropriations for Energy Research and Development Administration for fiscal year 1976 and for transition period ending Sept. 30, 1976. Joint report together with additional views from Joint Committee on Atomic Energy and Committee on Science and Technology to accompany H.R.3474. June 13, 1975. 242 p. + ●Item 1008-A
94-1:H.rp.

10030 311. Departments of Labor, and Health, Education, and Welfare, and related agencies appropriation bill, 1976. Report together with additional views form Committee on Appropriations to accompany H.R. 8069. June 19, 1975. 104 p. + ●Item 1008-A
94-1:H.rp.

Agriculture Committee, House Washington, DC 20515

[Committee publication] serial, 94th Congress.

10031 E. Consolidated farm and rural development act, amend subtitle C, hearings before Subcommittee on Conservation and Credit, 94th Congress, 1st session, on H.R. 2127 and H.R. 2150, Feb. 18-Mar. 25, 1975. 1975. iii+71 p. + ●Item 1010
Y 4.Ag 8/1:C 76/7

Appropriations Committee, House Washington, DC 20515

Agriculture and related agencies appropriations for 1976, hearings before subcommittee, 94th Congress, 1st session.

10032 pt.4. Agricultural programs: Audit and investigation, Economic Research Service, Extension Service, Farmers Home Administration, Food and Nutrition Service, Rural Development Service, Soil Conservation Service, Statistical Reporting Service. 1975. iii+976+ix p.il. + ●Item 1011
Y 4.Ap 6/1:Ag 8/976/pt.4

10033 pt.6. Testimony of Members of Congress and other interested individuals and organizations. 1975. iii+648+v p.il. + ●Item 1011
Y 4.Ap 6/1:Ag 8/976/pt.6

10034 pt.7. Agricultural programs. 1975. [238] p.il. + ●Item 1011
Y 4.Ap 6/1:Ag 8/976/pt.7

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10035 pt.3. Manpower and personnel programs, briefing on Mayaguez seizure, South Vietnam, equipment remaining and cost of evacuation. 1975. iii+659+v p.il. + ●Item 1011
Y 4.Ap 6/1:D 36/5/976/pt.3

10036 pt.6. Management Headquarters of Department of Defense, Navy Reserve, testimony of Members of Congress and other individuals and organizations. 1975. ii+[1]+655+iv p.il. + ●Item 1011
Y 4.Ap 6/1:D 36/5/976/pt.6

10037 pt.7 Operation and maintenance. 1975. iii+896+iii p.il. + ●Item 1011
Y 4.Ap 6/1:D 36/5/976/pt.7

Department of Housing and Urban Development, independent agencies appropriations for 1976, hearings before subcommittee, 94th Congress, 1st session.

10038 pt.6. Environmental Protection Agency, testimony of Members of Congress and other interested individuals and organizations. 1975. iii+950+vii p. + ●Item 1011
Y 4.Ap 6/1:H 81/2/976/pt.6

Department of Interior and related agencies appropriations for 1976, hearings before subcommittee, 94th Congress, 1st session.

10039 pt.5. Outer Continental Shelf leasing, General Accounting Office, Outer Continental Shelf leasing, Department of Interior, Outer Continental Shelf leasing, industry and environmentalists, Bureau of Land Management, Geological Survey, Mining Enforcement and Safety Administration, Office of Solicitor, Office of Water Research Technology. 1975. iii+1114+xi p.il. + ●Item 1011
Y 4.Ap 6/1:In 8/6/976/pt.5

Department of Transportation and related agencies appropriations for 1976, hearings before subcommittee, 94th Congress, 1st session.

10040 pt.2. Department of Transportation: Federal Highway Administration, National Highway Traffic Safety Administration, St. Lawrence Seaway Development Corporation [and] related agency, United States Railway Association. 1975. iii+827+xi p. + ●Item 1011
Y 4.Ap 6/1:T 68/4/976/pt.2

10041 pt.3. Federal Aviation Administration. 1975. iii+781+iii p.il. + ●Item 1011
Y 4.Ap 6/1:T 68/4/976/pt.3

10042 pt.4. Department of Transportaion: Federal Railroad Administration, Federal grants to Amtrack: related agencies: National Transportation Safety Board, Panama Canal. 1975. iii+716+ix p.il. + ●Item 1011
Y 4.Ap 6/1:T 68/4/976/pt.4

Departments of Labor and Health, Education, and Welfare appropriations for 1976, hearings before subcommittee, 94th Congress, 1st session.

10043 pt.4. Department of Health, Education, and Welfare: General departmental management, Office for Civil Rights, Office of Human Development, Policy research, Social and Rehabilitation Service, Social Security Administration. 1975. iii+848+ix p.il. + ●Item 1011
Y 4.Ap 6/1:L 11/976/pt.4

10044 pt.5. Department of Labor, related agencies. 1975. iii+1291+xii p.il. + ●Item 1011
Y 4.Ap 6/1:L 11/976/pt.5

10045 pt.6. Testimony of Members of Congress and other interested individuals and organizations. 1975. iii+1013+iii p.il. + ●Item 1011
Y 4.Ap 6/1:L 11/976/pt.6

Public works for water and power development and energy research appropriation bill, 1976, hearings before subcommittee, 94th Congress, 1st session.

10046 pt.5. Energy Research and Development Administration. 1975. iii+1203+xii p.il. + ●Item 1011
Y 4.Ap 6/1:P 96/14/976/pt.5

Treasury, Postal Service, and general government appropriations for fiscal year 1976, hearings before subcommittee , 94th Congress, 1st session.

10047 pt.4. General government. 1975. iii+754+iv p.il. + ●Item 1011
Y 4.Ap 6/1:T 71/976/pt.4

10048 pt.5. General Services Administration. 1975. iii+688+vii p.il. + ●Item 1011
Y 4.Ap 6/1:T 71/976/pt.5

Armed Services Committee, House Washington, DC 20515

10049 Forty-fifth report to Congress (July 1-Dec. 31, 1974) of Department of Defense, in accordance with sec. 2455, title 10, U.S.C. (formerly sec. 8 of Public Law 426, 82d Congress) on Defense cataloging and standardization act of 1952, report of Armed Services Investigating Subcommittee; May 30, 1975. 1975. iii+127 p. (Committee print.) +
Y 4.Ar 5/2:D 36/2/974-3

Note.—These papers consist largely of hearings. They are paged continuously for binding at the end of session of Congress under title 'Hearings before Committee on Armed Services of the House of Representatives on sundry legislation affecting the naval and military establishments.' Title page, contents, and index are issued for each volume.

Paper, 93d Congress.

10050 61. Full committee consideration of H.R.12670 Aviation career incentive act, hearing, 93d Congress, 2d session, Feb. 7, 1974. 1974. ii+25 p.il. + ●Item 1012
Y 4.Ar 5/2 a:973-74/61

10051 77. Full committee consideration of S.3191, H.R.13482, [and] S.2149, hearing, 93d Congress, 2d session, Dec. 10, 1974. 1975. iihearings52 p. * Paper, 70c. (S/N 5270-02667). ●Item 1012
Y 4.Ar 5/2 a:973-74/77

Paper, 94th Congress.

10052 1. Organizational meeting, 94th Congress, Feb. 4, 1975. 1975. ii+14 p. + ●Item 1012
Y 4.Ar 5/2 a:975-76/1

10053 8. Hearings on military posture and H.R. 3689 (H.R. 6674) Department of Defense authorization for appropriations for fiscal year 1976 and 197T, 94th Congress, 1st session: pt. 4, Research and Developmen Subcommittee title 2, H.R. 6674, Mar. 5-Apr. 14, 1975. 1975. ll+3735-5324+vii p.il. * Paper, $13.40 ●Item 1012
Y 4.Ar 5/2 a:975-76/8/pt.4

10054 9. Hearings on H.R. 9832 [and other bills] before subcommittee 2, 93d Congress, 2d session, May 29-Aug. 8, 1974. 1975. iv+304 p. * Paper, $2.75. ●Item 1012
Y 4.Ar 5/2 a:975-76/9

10055 12. Inquiry into matters regarding classified testimony taken on Apr. 22, 1974, concerning CIA and Chile, hearing before Special Subcommittee on Intelligence, 93d Congress, 2d session, Sept. 25, 1974. 1975. ii+38 p. * Paper, 50c. ●Item 1012
Y 4.Ar 5/2 a:975-76/12

10056 13. Full committee consideration of inquiry into matters regarding classified testimony taken on Apr. 22, 1974, concerning CIA and Chile, hearings, 94th Congress, 1st session, June 10 [and] 16, 1975. 1975. ii+30 p. + ●Item 1012
Y 4.Ar 5/2 a:975-76/13

10057 14. Hearings on H.R. 3954, S. 1767 and H.R. 7496 (identical bills) before Subcommittee on Military Personnel, 94th Congress, June 5 [and] June 17, 1975. 1975. ii+51 p. + ●Item 1012
Y 4.Ar 5/2 a:975-76/14

10058 15. Full committee consideration of H.R.3954, hearings, 94th Congress, 1st session, June 23, 1975. 1975. ii+6 p. + ●Item 1012
Y 4.Ar 5/2 a:975-76/15

Banking, Currency, and Housing Committee, House Washington, DC 20515

10059 Cost accounting standard 409, hearing before Subcommittee on Economic Stabilization, 94th Congress, 1st session, May 1, 1975. 1975. v+306 p.il. + ●Item 1013
Y 4.B 22/1:Ac 2

0060 Energy conservation in buildings act of 1975, hearing before Subcommittee on Housing and Community Development , 94th Congress, 1st session, on H.R.8650, H.R.8540 [and] H.R.2650, July 9, 1975. 1975. iv+110 p. + ●Item 1013

Y 4.B 22/1:En 2/4

0061 Housing assistance payments, community development block grants and sec. 312 rehabilitation loans, hearing before Subcommittee on Housing and Community Development, 94th Congress, 1st session. Apr. 30, 1975. 1975. iv+77 p. + ●Item 1013

Y 4.B 22/1:H 81/61

0062 National Center for Productivity act of 1975, hearings before Subcommittee on Economic Stabilization, 94th Congress, 1st session, on H.R.6078, Apr.25-May 8, 1975. 1975. iv+224 p.il. + ●Item 1013

Y 4.B 22/1:P 94/4

Budget Committee, House Washington, DC 20515

0063 Budget Committee progress report. 1975. ii+12 p. (Committee print, 93d Congress, 2d session.) #

Y 4.B 85/3:B 85/3

0064 Congressional budget reform. 1975. iii+16 leaves il. oblong 16° (Committee print, 93d Congress, 2d session.) #

Y 4.B 85/3:B 85/2

0065 13 bankers view deficit. 1975. ii+116 p.il. (Committee print, 94th Congress, 1st session.) #

Y 4.B 85/3:D 36

0066 Joint explanatory statement of committee of conference on H.R. 7130. 1975. ii+30 p. (Committee print, 93d Congress, 2d session.) #

Y 4.B 85/3:Ex 7

Committees, Select Committee on, House Washington, DC 20515

0067 Charts of jurisdiction of committees of House under present rules, as proposed by H.Res.988, and as proposed by Hansen Committee on July 18, 1974; July 22, 1974. 1974. ii+27 p. (Committee print, 93d Congress, 2d session.) +

Y 4.C 73/6:J 97

0068 Committee reform amendments of 1974, index to markup of House resolution; May 22, 1974. 1974. [1]+23 p. (Committee print, 93d Congress, 2d session.) +

Y 4.C 73/6:R 25/974-3

Education and Labor Committee, House Washington, DC 20515

0069 Black lung benefits reform act of 1975, hearings before Subcommittee on Labor Standards, 94th Congress, 1st session, on H.R.7, H.R.8, and H.R.3333, Feb. 25-Mar. 13, 1975. 1975. v+238 p.il. + ●Item 1015

Y 4.Ed 8/1:B 56/6

0070 Building and construction trades legislative problems, hearing, 94th Congress, 1st session, Apr. 22, 1975. 1975. iii+31 p. + ●Item 1015

Y 4.Ed 8/1:B 86/3

0071 Extension of Education of handicapped act, hearings, pt.10, education and training of handicapped and H.R.7217 , Education for all han-

dicapped children act of 1975, Apr. 9-June 9, 1975, before Subcommittee on Select Education, 94th Congress, 1st session. 1975. iv+239 p. + ●Item 1015

Y 4.Ed 8/1:H 19/8

Foreign Affairs Committee, House Washington, DC 20515

10072 Global commodity scarcities in interdependent world, report by Subcommittee on Foreign Economic Policy; Dec. 23, 1974. 1974. vii+36 p.il. (Committee print, 93d Congress, 2d session.) #

Y 4.F 76/1:Sca 7/2

10073 Legislative review activities of Committee on Foreign Affairs, 93d Congress; Dec. 30, 1974; [by Frederick M. Kaiser]. 1974. vii+49 p. (Committee print.) #

Y 4.F 76/1:L 52/2/974

10074 Multinationals, their function and future, Washington, 1974, report on 6th meeting of Members of Congress and European Parliament, Sept. 1974, pursuant to H.Res.267; Dec. 1974. 1975. vii+139 p. (Committee print, 93d Congress, 2d session.) +

Y 4.F 76/1:Eu 7/17/974-2

10075 Torture and oppression in Brazil, hearing before Subcommittee on International Organizations and Movements, 93d Congress, 2d session, Dec. 11, 1974. 1975. v+51 p. + ●Item 1017

Y 4.F 76/1:B 77/2

10076 U.S. policy and request for sale of arms to Ethiopia, hearing before Subcommittee on International Political and Military Affairs, 94th Congress, 1st session, Mar. 5, 1975. 1975. iv+94 p.il. + ●Item 1017

Y 4.F 76/1:Ar 5/15

10077 World Food Conference, European security situation, report, of special mission to Europe, Nov. 6-17, 1974. 1974. v+16 p. (Committee print, 93d Congress, 2d session.) #

Y 4.F 76/1:F 73/8

Government Operations Committee, House Washington, DC 20515

10078 Authorizing appropriations for fiscal year transition, hearing before subcommittee, 94th Congress, 1st session , on H.R.6692, May 13, 1975. 1975. iii+28 p. + ●Item 1016

Y 4.G 74/7:Ap 6/3

10079 Compiled statutes, Committee on Government Operations; Dec. 1974. 3d edition. 1974. ix+685 p. (Committee print, 93d Congress, 2d session.) #

Y 4.G 74/7:St 2/2/974

10080 Federal involvement in development of eastern oil and gas shale, hearing before subcommittee, 94th Congress, 1st session, May 8, 1975. 1975. iii+63 p.il. + ●Item 1016

Y 4.G 74/7:Sh 1

10081 Freedom of information act and amendments of 1974 (P.L.93-502), source book, legislative history, texts, and other documents, Subcommittee on Government Information and Individual Rights [and] Committee on Judiciary, Senate, Subcommittee on Administrative Practice and Procedure; Mar. 1975. 1975. ix+571 p. (Joint committee print, 94th Congress, 1st session.) * Paper, $4.80.

Y 4.G 74/7:In 3/16

10082 Improved procedures needed by FAA for implementing NTSB safety recommendations, hearing before subcommittee, 94th Congress, 1st session, Mar. 25, 1975. 1975. iii+70 p. + ●Item 1016
Y 4.G 74/7:Im 7/2

House Administration Committee, House Washington, DC 20515

10083 Voting rights for U.S. citizens residing abroad, hearings before Subcommittee on Elections, 94th Congress, 1st session, on H.R. 3211, Feb. 25 - Mar. 11, 1975. 1975. iv+283 p.il. * Paper, $2.70 ●Item 1018
Y 4.H 81/3:V 94/5

Interior and Insular Affairs Committee, House Washington, DC 20515

[Committee publication] serial, 93d Congress.

10084 59. Payments in lieu of taxes, hearings before Subcommittee on Environment, 93d Congress, 2d session, on H.R.1678 and related bills, July 25-Sept. 14, 1974. 1974. iv+173 p. [Hearings held in Washington, DC.; Salt Lake City, Provo, and Cedar City, Utah.] + ●Item 1023
Y 4.In 8/14:93-59

[Committee publication] serial, 94th Congress.

10085 4. Oversight, Bureau of Mines, Geological Survey, Ocean Mining Administration, hearing before Subcommittee on Mines and Mining, 94th Congress, 1st session, Mar. 4, 1975. 1975. iii+75 p.il. + ●Item 1023
Y 4.In 8/14:94-4

10086 7. Land use and resource conservation, hearings before Subcommittee on Energy and Environment, 94th Congress, 1st session, on H.R.3510 and related bills, Mar. 17-Apr. 14, 1975. 1975. vi+622 p. + ●Item 1023
Y 4.In 8/14:94-7

10087 15. Omnibus submarginal land transfers, hearing before Subcommittee on Indian Affairs, 94th Congress, 1st session, on H.R.5778 and related bills, Apr. 24, 1975. 1975. iii+59 p.il. + ●Item 1023
Y 4.In 8/14:94-15

10088 16. Oversight hearings on nuclear energy, overview of major issues, hearings, pt.1, before Subcommittee on Energy and Environment, 94th Congress, 1st session, Apr. 28-May 2, 1975. 1975. v+901 p.il. + ●Item 1023
Y 4.In 8/14:94-16/pt.1

International Relations Committee, House Washington, DC 20515

10089 Conference on security and cooperation in Europe, hearing before Subcommittee on International Political and Military Affairs, 94th Congress, 1st session, May 6, 1975. 1975. iv+52 p. * Paper, 70c. ●Item 1017
Y 4.In 8/16:Eu 7

10090 Congress and foreign policy, 1974, prepared by Foreign Affairs Division, Congressional Research Service, Library of Congress: Apr. 15, 1975. 1975. vii+72 p. (Committee print, 94th Congress, 1st session.) +
Y 4.In 8/16:F 76

10091 International energy policy, hearing before Subcommittee on International Resources, Food, and Energy, 94th Congress, 1st session, May 1, 1975. 1975. iv+189 p. * Paper, $1.90. ●Item 1017
Y 4.In 8/16:En 2/2

10092 Mexico-United States Interparliamentary Group, report of United States House of Representatives delegation on 15th meeting, held in Campeche, Mexico, Mar. 1975, by Jim Wright , Acting Chairman, pursuant to Public law 86-420; May 1975. 1975. v+20 p. (Committee print, 94th Congress, 1st session.) #
Y 4.In 8/16:M 57

10093 Narcotics situation in southeast Asia, Asian connection, report of special study mission to southeast Asia, Dec. 27, 1974-Jan. 12, 1975; Apr. 3, 1975. 1975. ix+51 p.il. (Committee print, 94th Congress, 1st session.) #

Y 4.In 8/16:N 16

10094 Peace Corps authorization for fiscal year 1976 and transition quarter, hearings, 94th Congress, 1st session, on H.R.6334, May 13 and 15, 1975. 1975. iii+87 p. + ●Item 1017

Y 4.In 8/16:P 31

10095 Suspension of prohibitions against Military assistance to Turkey, hearing, 94th Congress, 1st session, July 10 , 1975. 1975. iv+158 p. + ●Item 1017

Y 4. In 8/16:T 84

Interstate and Foreign Commerce Committee, House Washington, DC 20515

10096 Basic energy data and glossary of terms, compiled by staff; June 1975. 1975. iii+222 p. (Committee print, 94th Congress, 1st session.) #

Y 4.In 8/4:En 2/6

[Committee publication] serial, 93d Congress.

10097 113. Federal Trade Commission, practices and procedures, hearings before Special Subcommittee on Investigations, 93d Congress, 2d session, legislative oversight relating to Federal Trade Commission practices and procedures, Mar. 13-July 23, 1974. 1975. iv+386 p. + ●Item 1019

Y 4.In 8/4:93-113

[Committee publication] serial, 94th Congress.

10098 12. Exclusive territorial franchises, 1975, hearings before Subcommittee on Consumer Protection and Finance, 94th Congress, 1st session, on H.R. 683 [and other bills], Apr. 9-11, 1975. 1975. iv+252 p.il. + ●Item 1019

Y 4.In 8/4:94-12

10099 13. Railroad unemployment insurance revision, 1975, hearings before Subcommittee on Transportation and Commerce, 94th Congress, 1st session, on H.R. 2357, H.R. 4716, H.R. 2345, H.R. 3283, and H.R. 5625. 1975. iv+149 p.il. + ●Item 1019

Y 4.In 8/4:94-13

10100 14. Municipal securities regulation, hearing before Subcommittee on Consumer Protection and Finance, 94th Congress, 1st session, on H.R. 4570, Apr. 18, 1975. 1975. iv+119 p.il. + ●Item 1019

Y 4.In 8/4:94-14

10101 15. Federal railroad safety authorization act of 1975, hearings before Subcommittee on Transportation and Commerce, 94th Congress, 1st session, on H.R. 5358, Apr. 29-May 1, 1975. 1975. iv+107 p.il. + ●Item 1019

Y 4.In 8/4:94-15

10102 17. Energy conservation and oil policy, hearings, pt. 1, before Subcommittee on Energy and Power, 94th Congress, 1st session, on titles 2, 3, 4, 12, and 13 of H.R. 2633, identical bill H.R. 2650, and H.R. 2151, Mar. 10-May 7, 1975. 1975. xiii+1-1099 p.il. * Paper, $8.45. ●Item 1019

Y 4.In 8/4:94-17

10103 18. Energy conservation and oil policy, hearings, pt. 2, before Subcommittee on Energy and Power, 94th Congress, 1st session, on title 2, 3, 4, 12, and 13 of H.R. 2633, identical bill H.R. 2650, and H.R. 2151, Mar. 10-May 7, 1975. 1975. xiii+1101-2176 p.il. + ●Item 1019

Y 4.In 8/4:94-18

10104 H.R. 6461, Public broadcasting financing act of 1965, together with background materials; May 12, 1975. 1975. iii+37 p. (Committee print 8, 94th Congress, 1st session.) #

Y 4.In 8/4:P 96/27

Judiciary Committee, House Washington, DC 20515

[Committee publication] serial, 94th Congress.

10105 9. Authority to issue final report by special prosecutor, hearing before Subcommittee on Criminal Justice, 94th Congress, 1st session, Jan. 30, 1975. 1975. iii+30 p. + ●Item 1020

Y 4.J 89/1:94-9

10106 District of Columbia code, 1973 edition, supp. 2. Laws, Jan. 3, 1973-Jan. 2, 1975, notes to decisions, Jan. 1, 1973-Dec. 31, 1974 [titles 1-49, tables and index]. 1975. xli+543 p. large 8° * Paper, $6.25. ●Item 990

Y 4.J 89/1:D 63/24/973/supp.2

10107 Errata, hearings, 93d Congress, 2d session, pursuant to H. Res. 803. 1974. iii+23 p. * Paper, 40c. ●Item 1020

Y 4.J 89/1:W 77/errata

10108 Impeachment, selected materials on procedure; Jan. 1974. 1974. v+900 p. (House committee print, 93d Congress, 2d session.) * Paper, $6.50.

Y 4.J 89/1:Im 7/4

Merchant Marine and Fisheries Committee, House Washington, DC 20515

10109 Compilation of Federal laws relating to conservation and development of our nation's fish and wildlife resources, environmental quality, and oceanography; Jan. 1975. 1975. xxix+844 p. 4° (Committee print.) * Paper, $10.20. ●Item 1021

Y 4.M 53:L 44/2/975

Post Office and Civil Service Committee, House Washington, DC 20515

[Committee publication] serial, 94th Congress.

10110 13. Authorization for staff support in White House Office and for other purposes, hearing before Subcommittee on Manpower and Civil Service, 94th Congress, 1st session, on H.R. 5747, Apr. 22, 1975. 1975. iii+30 p. + ●Item 1022

Y 4.P 84/10:94-13

10111 19. Violations and abuses of merit principles in Federal employment, hearings, pt. 1, before Subcommittee on Manpower and Civil Service, 94th Congress, 1st session, Mar. 4-Apr. 10, 1975. 1975. iii+151 p. + ●Item 1022

Y 4.P 84/10:94-19

10112 21. Retirement after thirty years of service, hearings before Subcommittee on Retirement and Employee Benefits, 94th Congress, 1st session, on H.R. 5397, May 6-8, 1975. 1975. iv+68 p. + ●Item 1022

Y 4.P 84/10:94-21

10113 25. Reemployed annuitant provisions, hearing before Subcommittee on Retirement and Employee Benefits, 94th Congress, 1st session, on H.R. 3650, Apr. 23, 1975. 1975. iv+18 p. + ●Item 1022

Y 4.P 84/10:94-25

10114 Experience of Federal agencies under program of self-insuring fidelity losses pursuant to Public Law 92-310, for fiscal year ended June 30, 1974; Jan. 30, 1975. 1975. iii+3 p. (Committee print 2, 94th Congress, 1st session.) +

Y 4.P 84/10:F 44/2

10115 Rules of Committee on Post Office and Civil Service together with pertinent House rules; adopted Jan. 28, 1975. 1975. iv+74 p. (Committee print 1, 94th Congress, 1st session.) +

Y 4.P 84/10:R 86/975

Public Works and Transportation Committee, House Washington, DC 20515

[Committee publication] serial, 94th Congress.

10116 2. To extend and amend Appalachian regional development act of 1965, hearings before Subcommittee on Economic Development, 94th Congress, 1st session, on H.R. 4073, H.R. 2824, Mar. 18 and 20, 1975. 1975. vii+310 p.il. + ●Item 1024

Y 4.P 96/11:94-2

10117 5. Conversion of Glynco Naval Air Station, Brunswick, Ga., to Consolidated Federal Law Enforcement Training Center, hearing before Subcommittee on Public Buildings and Grounds, 94th Congress, 1st session, Apr. 14, 1975. 1975. v+39 p. + ●Item 1024

Y 4.P 96/11:94-5

10118 10. Construction of mint buildings, to authorize appropriations for services necessary to nonperforming arts functions of John F. Kennedy Center, hearing before Subcommittee on Public Buildings and Grounds, 94th Congress, 1st session, on H.R. 5620 and H.R. 6151, May 6, 1975. 1975. v+25 p. + ●Item 1024

Y 4.P 96/11:94-10

Science and Technology Committee, House Washington, DC 20515

[Committee publication] serial, 94th Congress.

10119 D. Analysis identifying issues in fiscal year 1976 ERDA budget, report prepared for Committee on Science and Technology, Committee on Interior and Insular Affairs, Senate and Joint Committee on Atomic Energy, 94th Congress, 1st session by Office of Technology Assessment; Mar. 1975. 1975. xxiii+84 p. (Joint committee print.) * Paper, $1.25.

Y 4.Sci 2:94-1/D

10120 2. 1976 NASA authorization, hearings, v. 2, pt. 2, before Subcommittee on Space Science and Applications, 94th Congress, 1st session, on H.R. 2931 (superseded by H.R. 4700), Feb. 18, 1975. 1975. iii+1131-1788 p.il. + ●Item 1025-A

Y 4.Sci 2:94-1/2/v.2/pt.2

10121 2. 1976 NASA authorization, hearings, v.2, pt.3, before Subcommittee on Space Science and Applications, 94th Congress, 1st session on H.R.2931 (superseded by H.R.4700) Feb. 19 [and] 20, 1975. 1975. iii+1789-3096 p.il. + ●Item 1025-A

Y 4.Sci 2:94-1/2/v.2/pt.3

10122 2. 1976 NASA authorization, hearings, v.2, pt.4, before Subcommittee on Space Science and Applications, 94th Congress, 1st session, on H.R.2931 (superseded by H.R.4700), Feb. 25-27, 1975. 1975. iv+3097-4103 p.il. + ●Item 1025-A

Y 4.Sci 2:94-1/2/v.2/pt.4

10123 5. ERDA authorization, 1976 and transition period, fossil fuels, hearings before Subcommittee on Energy Research, Development and Demonstration, 94th Congress, 1st session, Feb. 18-28, 1975. 1975. iv+883 p.il. + ●Item 1025-A

Y 4.Sci 2:94-1/5

10124 7. Fiscal year 1976 EPA R&D authorization, hearings before Subcommittee on Environment and Atmosphere, 94th Congress, 1st session, Mar. 4-6, 1975. 1975. iii+344 p.il. + ●Item 1025-A

Y 4.Sci 2:94-1/7

10125 8. National Science Foundation 1976 posture hearing, 94th Congress, 1st session, Feb. 5, 1975. 1975. iii+24 p. + ●Item 1025-A

Y 4.Sci 2:94-1/8

Small Business, Permanent Select Committee on, House Washington, DC 20515

10126 Position of small business in Government procurement (1974), data compiled by Subcommittee on Government Procurement and International Trade; Nov. 1974. 1974. vi+123 p.il. 2 tab. (Committee print.) #

Y 4.Sm 1:P 94/9/974

Veterans' Affairs Committee, House Washington, DC 20515

10127 Salaries of physicians in V.A. hospital system, hearings before Subcommittee on Hospitals, 94th Congress, 1st session, on H.R.1545, H.R.5979, H.R.6088, and similar bills, Apr. 28-May 1, 1975. 1975. vii+143-421 p.il. + ●Item 1027

Y 4.V 64/3:Sa 3/2

***For Sale by Superintendent of Documents**
+ Distribution Made by Issuing Office
#Not Available for Sale or Distribution

10128 Veterans' Administration study of dependency and indemnity compensation denials, report submitted by Administrator of Veterans' Affairs, Dec. 1974, as required by Public law 93-295; Mar. 20, 1975. 1975. vii+30 p. (House Committee print 7. 94th Congress, lst session.) +

Y 4.V 64/3:C 73/2

Ways and Means Committee, House Washington, DC 20515

10129 Actuarial condition of disability insurance program, prepared by Staff of Subcommittee on Social Security; May 16, 1975. 1975. iii+25 p.il. (WMCP:94-43; Committee print, 94th Congress, lst session.) +

Y 4.W 36:D 36/13

10130 Duty-free entry or temporary suspensions of duty, hearings before Subcommittee on Trade, 94th Congress, lst session, Apr. 23 and 24, 1975. 1975. viii+279 p.il. + ●Item 1028

Y 4.W 36:D 95/3

10131 Phase I: Existing unemployment compensation programs, Phase 2: Extending temporary benefits, hearings before Subcommittee on Unemployment Compensation, 94th Congress, lst session, Apr. 8-May 1, 1975. 1975. v+635 p.il. + ●Item 1028

Y 4.W 36:Un 2/14/ph.1,2

10132 Public debt ceiling, hearings, 94th Congress, lst session, on Administration's request to increase public debt ceiling, June 2 and 3, 1975. 1975. iii+173 p.il. + ●Item 1028

Y 4.W 36:D 35/6

10133 Statistical information on unemployment and unemployment compensation programs, prepared by Staff of Subcommittee on Unemployment Compensation; Apr. 30, 1975. 1975. iv+46 p.il. (WMCP:94-39; Committee print, 94th Congress, lst session.) +

Y 4.W 36:Un 2/15

10134 Summary of major provisions of H.R.6860, Energy conservation and conversion act of 1975; May 12, 1975. 1975. v+9 p. (WMCP:94-42; Committee print, 94th Congress, lst session.) +

Y 4.W 36:En 2/20

10135 United States-Romanian trade agreement, hearings before Subcommittee on Trade, 94th Congress, lst session, on H.Con. Res.252, May 7 and 8, 1975. 1975. iv+237 p. + ●Item 1028

Y 4.W 36:Un 3

SENATE Washington, DC 20510

Senate reports

Note.—For titles of bills which these reports accompany, see Congressional record index.

Senate reports on private bills, 93d Congress. +Senate Documents Room, Capitol.

10136 120l. Referring bill S.2698, entitled 'Bill for relief of John J. Egan', to Chief Commissioner of U.S. Court of Claims for report thereon. Report from Committee on Judiciary to accompany S.Res.203. Oct. 1, 1974. 4 p. + ●Item 1008-B

93-2:S.rp.

Senate reports on private bills, 94th Congress. +Senate Documents Room, Capitol.

10137 79. North Central Educational Television, Inc. Report from Committee on Judiciary to accompany S.233. Apr. 17, 1975. 9 p. [Corrected print.] + ●Item 1008-B
94-1:S.rp.

Senate reports on public bills, 93d Congress.

10138 1033. Russian grain transactions. Report of Committee on Government Operations made by its Permanent Subcommittee on Investigations; July 29, 1974. 1974. iv+67 p. * Paper, 70c. ●Item 1008-A
93-2:S.rp.

Senate reports on public bills, 94th Congress. +Senate Documents Room, Capitol.

10139 20. Amending sec. 2 of act of June 30, 1954, as amended, providing for continuance of civil government for Trust Territory of Pacific Islands. Report from Committee on Interior and Insular Affairs to accompany S.326. Feb. 24, 1975. 5 p. + ●Item 1008-A
94-1:S.rp.

10140 21. Further urgent supplemental appropriations, 1975. Report from Committee on Appropriations to accompany H.J.Res.210. Feb. 25, 1975. 4 p. + ●Item 1008-A
94-1:S.rp.

10141 24. Budget rescission bill. Report together with views of Committee on Budget from Committee on Appropriations to accompany H.R.3260. Feb. 27, 1975. 29 p. + ●Item 1008-A
94-1:S.rp.

10142 26. Standby energy authorities act. Report together with minority and additional views of Committee on Interior and Insular Affairs to accompany S.622; Mar. 5, 1975. 1975. iii+90 p. + ●Item 1008-A
94-1:S.rp.

10143 27. Implementation of new congressional budget procedures, fiscal year 1976. Report of Committee on Budget as prescribed by sec.906 of Congressional budget and impoundment control act of 1974; Mar. 5, 1975. 1975. ii+8 p. + ●Item 1008-A
94-1:S.rp.

10144 32. Petroleum price increase limitation act of 1975. Report together with minority views from Committee on Interior and Insular Affairs to accompany S.621. Mar. 7, 1975. 28 p. + ●Item 1008-A
94-1:S.rp.

10145 35. Third budget rescission bill, 1975. Report together with views of Committee on Budget from Committee on Appropriations to accompany H.R.4075. Mar. 12, 1975. 38 p. + ●Item 1008-A
94-1:S.rp.

10146 44. Restoring posthumously full rights of citizenship to Robert E. Lee. Report from Committee on Judiciary to accompany S.J.Res.23. Mar. 19, 1975. 11 p. + ●Item 1008-A
94-1:S.rp.

10147 45. Authorizing the President to declare by proclamation Aleksandr I. Solzhenitsyn an honorary citizen of United States. Report from Committee on Judiciary to accompany S.J.Res.36. Mar. 19, 1975. 3 p. + ●Item 1008-A
94-1:S.rp.

10148 46. Authorizing and requesting the President to proclaim Apr. 6, 1975, as day of observance of 30th anniversary of liberation of survivors of holocaust. Report from Committee on Judiciary to accompany S.J.Res.56. Mar. 19, 1975. 2 p. + ●Item 1008-A
94-1:S.rp.

10149 47. American Business Day. Report from Committee on Judiciary to accompany S.J.Res.15. Mar. 19, 1975. 2 p. + ●Item 1008-A
94-1:S.rp.

10150 48. Authorizing and requesting the President to proclaim month of May 1975 as National Car Care Month. Report from Committee on Judiciary to accompany S.J.Res.57. Mar. 19, 1975. 2 p. + ●Item 1008-A
94-1:S.rp.

10151 50. Authorizing supplemental appropriations to Nuclear Regulatory Commission fiscal year 1975. Report by Joint Committee on Atomic Energy to accompany S.994; Mar. 20, 1975. 1975. ii+11 p. + ●Item 1008-A
94-1:S.rp.

10152 51. Distribution of peanuts. Report from Committee on Agriculture and Forestry to accompany S.Res.101. Mar. 20, 1975. 4 p. + ●Item 1008-A
94-1:S.rp.

10153 53. Emergency price support. Report from Committee on Agriculture and Forestry to accompany H.R.4296. Mar. 21, 1975. 34 p. [Corrected print.] + ●Item 1008-A
94-1:S.rp.

10154 54. Supplemental assistance for Cambodia. Report together with minority views from Committee on Foreign Relations to accompany S.663. Mar. 21, 1975. 26 p. + ●Item 1008-A
94-1:S.rp.

10155 55. Long-range funding for public broadcasting. Report from Committee on Commerce to accompany S.893. Mar. 21, 1975. 31 p. + ●Item 1008-A
94-1:S.rp.

10156 58. History, jurisdiction, and summary of legislative activities during 93d Congress. [Report from] Committee on Interior and Insular Affairs; Mar. 24, 1975. 1975. v+42 p. + ●Item 1008-A
94-1:S.rp.

10157 59. Emergency loan program. Report from Committee on Agriculture and Forestry to accompany S.555. Mar. 24, 1975. 10 p. + ●Item 1008-A
94-1:S.rp.

10158 60. Legislative review activity. Report of Committee on Finance for 93d Congress; Mar. 26, 1975. 1975. [1]+20 p. + ●Item 1008-A
94-1:S.rp.

10159 62. Railroad temporary operating authority act. Report of Committee on Commerce on S.917; Mar. 26,1975. 1975. iii+10 p. + ●Item 1008-A
94-1:S.rp.

10160 65. Administration's request for supplemental authorization for National Railroad Passenger Corporation for fiscal 1975. Report from Committee on Commerce to accompany S.852. Apr. 9, 1975. 5 p. + ●Item 1008-A
94-1:S.rp.

10161 66. Consumer protection act of 1975. Report together with supplemental, individual, and minority views of Committee on Government Operations to accompany S.200; Apr. 9, 1975. 1975. iii+102 p. [Corrected print.] + ●Item 1008-A
94-1:S.rp.

10162 67. Authorizing printing of additional copies of joint committee print entitled Income security for Americans, recommendations of public welfare study. Report from Committee on Rules and Administration to accompany S.Con.Res.16. Apr. 10, 1975. 2 p. + ●Item 1008-A
94-1:S.rp.

10163 69. Authorizing printing as Senate document of prayers offered by Chaplain of Senate, Edward L. R. Elson, S.T.D., during 93d Congress. Report from Committee on Rules and Administration to accompany S.Con.Res.31. Apr. 10, 1975. 2 p. + ●Item 1008-A
94-1:S.rp.

10164 70. Authorizing printing of additional copies of House committee print entitled Compilation of Housing and community development act of 1974. Report from Committee on Rules and Administration to accompany H.Con.Res.27. Apr. 10, 1975. 1 p. + ●Item 1008-A
94-1:S.rp.

10165 71. Authorizing printing of additional copies of joint committee print entitled Compilation of Federal education laws. Report from Committee on Rules and Administration to accompany H.Con.Res.145. Apr. 10, 1975. 1 p. + ●Item 1008-A
94-1:S.rp.

10166 72. Authorizing additional expenditures by Committee on Armed Services for routine purposes. Report from Committee on Rules and Administration to accompany S.Res.88. Apr. 10, 1975. 2 p. + ●Item 1008-A
94-1:S.rp.

10167 73. Extension of effective date of Commodity Futures Trading Commission act. Report from Committee on Agriculture and Forestry to accompany H.J.Res.335. Apr. 10, 1975. 18 p. + ●Item 1008-A
94-1:S.rp.

10168 74. Military assistance to Turkey. Report from Committee on Foreign Relations to accompany S.846. Apr. 10, 1975. 4 p. + ●Item 1008-A
94-1:S.rp.

10169 77. First concurrent resolution on budget, fiscal year 1976. Report together with additional views of Committee on Budget to accompany S.Con.Res.32; Apr. 15, 1975. 1975. iii+152 p. + ●Item 1008-A
94-1:S.rp.

10170 78. Emergency homeowners' relief act. Report from Committee on Banking, Housing, and Urban Affairs to accompany S.1457. Apr. 17, 1975. 10 p. + ●Item 1008-A
94-1:S.rp.

10171 81. National American Institute of Banking Week. Report from Committee on Judiciary to accompany S.J.Res.58. Apr. 17, 1975. 2 p. + ●Item 1008-A
94-1:S.rp.

10172 82. Additional appropriation for Veterans' Administration, 1975. Report from Committee on Appropriations to accompany H.J.Res.375. Apr. 17, 1975. 2 p. + ●Item 1008-A
94-1:S.rp.

10173 83. Resolution disapproving deferral of budget authority, Federal-aid highways. Report together with views of Committee on Public Works and Committee on Budget and additional views from Committee on Appropriations to accompany S.Res.69. Apr. 18, 1975. 13 p. + ●Item 1008-A
94-1:S.rp.

10174 84. Amending Council on Wage and Price Stability act. Report from Committee on Banking, Housing, and Urban Affairs to accompany S.409. Apr. 18, 1975. 2 p. + ●Item 1008-A
94-1:S.rp.

10175 88. Vietnam contingency act of 1975. Report together with individual views from Committee on Foreign Relations to accompany S.1484. Apr. 18, 1975. 26 p. + ●Item 1008-A
94-1:S.rp.

10176 89. Ending conflict in Vietnam. Report from Committee on Foreign Relations to accompany S.Res.133. Apr. 18, 1975. 2 p. + ●Item 1008-A
94-1:S.rp.

10177 90. Legislative review during 93d Congress by Senate Committee on Rules and Administration. Report from Committee on Rules and Administration. Apr. 21, 1975. 5 p. + ●Item 1008-A
94-1:S.rp.

10178 93. U.N. peacekeeping in Middle East. Report from Committee on Foreign Relations to accompany S.818. Apr. 24, 1975. 2 p. + ●Item 1008-A
94-1:S.rp.

10179 94. World Food Conference of 1976 in Ames, Iowa. Report from Committee on Foreign Relations to accompany S.Con.Res.19. Apr. 24, 1975. 2 p. + ●Item 1008-A
94-1:S.rp.

10180 95. Report on activities of Committee on Armed Services, Senate, 93d Congress, 1st and 2d sessions; Apr. 25, 1975. 1975. viii+93 p. + ●Item 1008-A
94-1:S.rp.

10181 97. Vietnam humanitarian assistance and evacuation act of 1975. Conference report to accompany H.R.6096. Apr. 25, 1975. 11 p. + ●Item 1008-A
94-1:S.rp.

10182 101. Surface mining control and reclamation act of 1975. Conference report to accompany H.R.25. May 2, 1975. 91 p. + ●Item 1008-A
94-1:S.rp.

10183 104. Authorizing appropriations for Energy Research and Development Administration for fiscal year 1976 and for transition quarter ending Sept. 30, 1976. Report by Joint Committee on Atomic Energy to accompany S.598; May 6, 1975. 1975. iii+56 p. + ●Item 1008-A
94-1:S.rp.

10184 106. National Indian Day. Report from Committee on Judiciary to accompany S.J.Res.44. May 7, 1975. 4 p. + ●Item 1008-A
94-1:S.rp.

10185 108. National Shut-In Day. Report from Committee on Judiciary to accompany S.J.Res.79. May 7, 1975. 2 p. + ●Item 1008-A
94-1:S.rp.

10186 109. National Hunting and Fishing Day. Report from Committee on Judiciary to accompany S.J.Res.34. May 7, 1975. 2 p. + ●Item 1008-A
94-1:S.rp.

10187 110. Reinstatement of retired military status to Alexander P. Butterfield. Report together with dissenting views from Committee on Armed Services to accompany S.182. May 8, 1975. 11 p. + ●Item 1008-A
94-1:S.rp.

10188 112. National Science Foundation authorization act, 1976. Report from Committee on Labor and Public Welfare to accompany H.R.4723. May 9, 1975. 1 p. + ●Item 1008-A
94-1:S.rp.

10189 113. First concurrent resolution on budget, fiscal year 1976. Conference report to accompany H.Con.Res. 218. May 9, 1975. 9 p. + ●Item 1008-A
94-1:S.rp.

Aging, Special Committee on, Senate Washington, DC 20510

Nursing home care in United States, failure in public policy, supporting paper.

10190 2. Drugs in nursing homes, misuse, high costs, and kickbacks, prepared by Subcommittee on Long-Term Care; Jan. 1975. 1975. xvii+243-317 p.il. (Committee print, 94th Congress, 1st session.) * Paper, $1.20.
Y 4.Ag 4:N 93/5/no.2

10191 4. Nurses in nursing homes, heavy burden (reliance on untrained and unlicensed personnel), prepared by Subcommittee on Long-term care; Apr. 1975. 1975. xxi+355-453 p.il. (Committee print, 94th Congress, 1st session.) * Paper, $1.50.
Y 4.Ag 4:N 93/5/no.4

Agriculture and Forestry Committee, Senate Washington, DC 20510

10192 Agriculture and anti-depression act of 1975, hearings, pt. 3, 94th Congress, 1st session, Mar. 4 and 14, 1975. 1975. iv+167 p. [Hearings held in Des Moines and Kingsley, Iowa.] + ●Item 1032
Y 4.Ag 8/2:Ag 8/25/pt.3

10193 Agriculture in world of uncertainty, potential impact of rising costs of production on agriculture and rural America, compilation of cost production data and associated studies; Apr. 14, 1975. 1975. vi+149 p.il. (Committee print, 94th Congress, 1st session.) +
Y 4.Ag 8/2:C 82/44

10194 CCC loans for wet storage, hearing before Subcommittee on Agricultural Production, Marketing, and Stabilization of Prices, 94th Congress, 1st session, on S.1331, June 9, 1975. 1975. iii+22 p. + ●Item 1032
Y 4.Ag 8/2:L 78/11

10195 City size and quality of life, analysis of policy implications of continued population concentration, prepared by Stanford Research Institute [for] Subcommittee on Rural Development [prepared by Duane Elgin , Tom Thomas , Tom Logothetti, and Sue Cox]; June 13, 1975. 1975. viii+84 p.il. (Committee print, 94th Congress, 1st session.) * Paper, $1.10. ●Item 1032
Y 4.Ag 8/2:C 49/3

10196 Grain inspection, hearing, pt. 1, before Subcommittee on Foreign Agricultural Policy and Subcommittee on Agricultural Production, Marketing, and Stabilization of Prices, 94th Congress, 1st session, on grain inspection irregularities and problems and S.J.Res.88, June 19, 1975. 1975. iii+155 p. * Paper, $1.65. ●Item 1032
Y 4.Ag 8/2:G 76/22/pt.1

10197 Implementation of World Food Conference recommendations, hearing before Subcommittee on Foreign Agricultural Policy, 94th Congress, 1st session, May 1, 1975. 1975. iii+95 p. + ●Item 1032
Y 4.Ag 8/2:F 73/36

10198 Importation of African/Brazilian honeybees, hearing before Subcommittee on Agricultural Research and General Legislation, 94th Congress, 1st session, on S.18, June 3, 1975. 1975. iii+33 p.il. + ●Item 1032
Y 4.Ag 8/2:H 75

10199 REA generation and transmission loans, hearing before Subcommittee on Agricultural Credit and Rural Electrification, 94th Congress, 1st session, Apr. 30, 1975. 1975. iii+110 p.il. + ●Item 1032
Y 4.Ag 8/2:R 88/38

Appropriations Committee, Senate Washington, DC 20510

10200 Budget of United States Government, fiscal year 1976, hearing, 94th Congress, 1st session. 1975. ii+101 p. + ●Item 1033
Y 4.Ap 6/2:B 85/2/976

Department of Housing, and Urban Development, space, science, veterans, and certain other independent agencies appropriations for

fiscal year 1975, hearings before subcommittee, 93d Congress, 2d session, on H.R.15572.

10201 pt. 1. Jan. 11-Apr. 4, 1975. 1974. ii+1-821+xxix p.il. + ●Item 1033
Y 4.Ap 6/2:H 81/2/975/pt.1

10202 Renegotiation Board, fiscal year 1975, hearings before subcommittee, 93d Congress, 2d session. 1974. iv+243 p. [Department of Housing and Urban Development, space, science, veterans, and certain other independent agencies appropriations for fiscal year 1975, special hearing.] + ●Item 1033
Y 4.Ap 6/2:R 29/975

Second supplemental appropriations for fiscal year 1975, hearings before subcommittees, 94th Congress, 1st session , on H.R.5899.

10203 pt. 1. Community Services Administration, Department of Health, Education, and Welfare, Department of Labor, Department of Transportation, Interstate Commerce Commission. Railroad Retirement Board, U.S. Railway Association, Veterans' Administration, Washington Metropolitan Area Transit Authority. 1975. ii+835+xxi p.il. + ●Item 1033
Y 4.Ap 6/2:Ap 6/2/975-4/pt.1

10204 pt. 2. Architect of Capitol, Department of Agriculture, Department of Commerce, Department of Defense, Department of Justice, Department of Labor, Department of State, Department of Transportation, Department of Treasury, District of Columbia, Equal Employment Opportunity Commission, Federal Energy Administration , Federal Mediation and Conciliation Service, National Commission on Water Quality, National Gallery of Art, National Oceanic and Atmospheric Administration, National Railroad Passenger Corporation, Office of Technology, Smithsonian Institution, Judiciary, U.S. Information Agency. 1975. ii+837-1637+xxi p. + ●Item 1033
Y 4.Ap 6/2:Ap 6/2/975-4/pt.2

Armed Services Committee, Senate Washington, DC 20510

10205 Louis H. Wilson, jr., hearing, 94th Congress, 1st session, on nomination of Louis H. Wilson, jr., to be Commandant of U.S. Marine Corps, May 6, 1975. 1975. ii+7 p. + ●Item 1034
Y 4.Ar 5/3:W 69

10206 Nomination of Joseph Laitin, hearing, 94th Congress, 1st session, on nomination of Joseph Laitin, of Maryland, to be Assistant Secretary of Defense for Public Affairs, vice Jerry Warden Freidheim, resigned, Feb. 5, 1975. 1975. ii+5 p. + ●Item 1034
Y 4.Ar 5/3:L 14/2

10207 Nominations of Veysey and Brotzman, hearing, 94th Congress, 1st session, on nominations of Victor V. Veysey, of California, to be Assistant Secretary of Army, Donald G. Brotzman of Colorado, to be Assistant Secretary of Army vice M. David Lowe, Mar. 6, 1975. 1975. ii+11 p. + ●Item 1034
Y 4.Ar 5/3:V 64/2

Banking, Housing, and Urban Affairs Committee, Senate Washington, DC 20510

10208 Cost accounting standard 409, depreciation of tangible capital assets, hearing before Subcommittee on Production and Stabilization, 94th Congress, 1st session, Apr. 14, 1975. 1975. iv+286 p.il. + ●Item 1035
Y 4.B 22/3:C 82/3

10209 First meeting on conduct of monetary policy, hearings, 94th Congress, 1st session, Apr. 29-May 1, 1975. 1975. iii+197 p.il. + ●Item 1035
Y 4.B 22/3:M 74/2

10210 Home mortgage disclosure act of 1975, hearings, 94th Congress, 1st session, on S.1281, May 5-8, 1975. 1975. 2 pts. xx+1633 p.il. + ●Item 1035

Y 4.B 22/3:H 75/12/pt.1,2

10211 Nomination of Garth Marston, hearing, 94th Congress, 1st session, on nomination of Garth Marston to be Member of Federal Home Loan Bank Board, June 26, 1975. 1975. iii+37 p. + ●Item 1035

Y 4.B 22/3:M 35/3

10212 Nomination of Philip C. Jackson, jr., hearings, 94th Congress, 1st session on nomination of Philip C. Jackson, jr., to be Member of Board of Governors of Federal Reserve System, June 9 and 20, 1975. 1975. iii+46 p. + ●Item 1035

Y 4.B 22/3:J 13/2

10213 Nominations of Paul Webster MacAvoy and James H. Blair, hearings, 94th Congress, 1st session, on nominations of Paul Webster MacAvoy to be Member of Council of Economic Advisers and James H. Blair to be Assistant Secretary of Housing and Urban Development (Equal Opportunity), June 3, 1975. 1975. iii+28 p. + ●Item 1035

Y 4.B 22/3:M 11/2

10214 Summary of principal provisions of securities acts amendments of 1975, S.249; Jan. 1975. 1975. iii+19 p. (Committee print, 94th Congress, 1st session.) +

Y 4.B 22/3:Se 2/23/975

Commerce Committee, Senate Washington, DC 20510

[Committee publication] serial, 93d Congress.

10215 94. Federal Power Commission oversight, hearing, pt. 1, Natural gas curtailment priorities, 93d Congress, 2d session, June 20, 1974. 1974. iii+266 p.il. + ●Item 1041

Y 4.C 73/2:93-94/pt.1

[Committee publication] serial, 94th Congress.

10216 15. Consumer fraud act, hearings, 94th Congress, 1st session, on S.642 and S.670, Apr. 15 and 23, 1975. 1975. iv+134 p. + ●Item 1041

Y 4.C 73/2:94-15

10217 16. Implementation of Federal railraod safety act of 1970, hearing before Surface Transportation Subcommittee, 94th Congress, 1st session, Apr. 25, 1975. 1975. iii+103 p.il. + ●Item 1041

Y 4.C 73/2:94-16

10218 Effects of man's activities on marine environment, prepared for use of Committee on Commerce and National ocean policy study [by James E. Mielke , Congressional Research Service]; May 1975. 1975. viii+135 p.il. (Committee print, 94th Congress, 1st session.) *Paper, $1.55.

Y 4.C 73/2:M 33/4

10219 Outer Continental Shelf lands act amendments and Coastal zone management act amendments, see Interior and Insular Affairs Committee, Senate.

Y 4.C 73/2:

10220 Third U.N. law of sea conference, prepared for use of Committee on Commerce and National ocean study policy, pursuant to S.Res.222, [by Herman T. Franssen , Marjorie Ann Browne , and James F. Mielke, Congressional Research Service]. 1975. viii+66 p. (Committee print, 94th Congress, 1st session.) *Paper, 85c.

Y 4.C 73/2:Se 1/12

Finance Committee, Senate Washington, DC 20510

10221 Energy statistics; July 4, 1975. 1975. iv+45 p.il. 4° (Committee print, 94th Congress, 1st session.) +

Y 4.F 49:En 2/7

10222 Memorandum of Federal court decision concerning constitutionality of professional standards review legislation; May 8, 1975. 1975. ii+18 p. (Committee print, 94th Congress, 1st session.) * Paper, 35c.

Y 4.F 49:C 76/7

10223 Nomination of Frederick B. Dent, hearing, 94th Congress, 1st session, on nomination of Frederick B. Dent to be Special Representative for Trade Negotiations, Mar. 18, 1975. 1975. iii+65 p. + ●Item 1038

Y 4.F 49:D 43

Foreign Relations Committee, Senate Washington, DC 20510

10224 Realities of Middle East, report by George S. McGovern ; May 1975. 1975. v+37 p. (Committee print, 94th Congress, 1st session.) + ●Item 1039

Y 4.F 76/2:M 58/9

10225 United Nations, United States, and arms control, report, by Stuart Symington ; May 1975. 1975. v+15 p. (Committee print, 94th Congress, 1st session.) + ●Item 1039

Y 4.F 76/2:Un 35/25

10226 U.S. relations with Latin America, hearings before Subcommittee on Western Hemisphere Affairs, 94th Congress, 1st session, Feb. 21-28, 1975. 1975. iv+235 p. + ●Item 1039

Y 4.F 76/2:L 34/9

Government Operations Committee, Senate Washington, DC 20510

10227 Inventory of congressional concern with research and development, 93d Congress, 1st and 2d sessions: pt. 8, Bibliography, prepared for Subcommittee on Reorganization, Research, and International Organizations, [by Claire Riley Geier]; Dec. 1974. 1975. ix+359-405 p.il. (Committee print, 93d Congress, 2d session.) + ●Item 1037

Y 4.G 74/6:R 31/2/pt.8

10228 Nomination of Hugh E. Witt, hearing, 93d Congress, 2d session, on nomination of Hugh E. Witt to be Administrator of Office of Federal Procurement Policy, Dec. 19, 1974. 1975. iii+25 p. + ●Item 1037

Y 4.G 74/6:W 78

10229 Prepaid health plans, hearings before Permanent Subcommittee on Investigations, 94th Congress, 1st session, Mar. 13 and 14, 1975. 1975. iv+328 p. * Paper, $3.00. ●Item 1037

Y 4.G 74/6:H 34/9

Interior and Insular Affairs Committee, Senate Washington, DC 20510

10230 Analysis identifying issues in fiscal year 1976 ERDA budget, see Science and Technology Committee, House.

Y 4. In 8/13:

[Committee publication] serial, 94th Congress.

10231 4. Economic analysis of President Ford's energy program, staff analysis, pursuant to S.Res.45, national fuels and energy policy study [prepared by Arlon R. Tussing

and Benjamin S. Cooper ; Feb. 1975.] 1975. v+[1]+173 p.il. (Committee print, 94th Congress, 1st session.) +

Y 4.In 8/13:94-4

10232 14. Outer Continental Shelf lands act amendments, and Coastal zone management act amendments, joint hearings, pt. 2, before Committees on Interior and Insular Affairs and Commerce, Senate, pursuant to S.Res.45, National fuels and energy policy study and S.Res.222, National Ocean policy study, 94th Congress, 1st session, Apr. 8 and 9, 1975. 1975. ix+697-1756 p.il. + ●Item 1040

Y 4.In 8/13:94-14/pt.2

10233 17. Factors affecting coal substitution for other fossil fuels in electric power production and industrial uses, background paper, prepared by [Allen F. Agnew and David E. Gushee | Congressional Research Service, pursuant to S.Res.45, National fuels and energy policy study. 1975. viii+43 p.il. (Committee print, 94th Congress, 1st session.) +

Y 4.In 8/13:94-17

10234 Congress and Nation's environment, environmental and natural resources affairs of 93d Congress, prepared by Environmental Policy Division, Congressional Research Service, Library of Congress; April 1975. 1975. vii+940 p.il. (Committee print, 94th Congress, 1st session.) +

Y 4.In 8/13:En 8/4/975

10235 ERDA nomination, hearing, 94th Congress, 1st session, on Philip C. White to be ERDA's Assistant Administrator for Fossil Energy, June 2, 1975. 1975. iii+25 p. + ●Item 1040

Y 4.In 8/13:En 2/13

10236 FEA nominations, hearing. 94th Congress, 1st session, on nominations of Gorman C. Smith to be Assistant Administrator for Regulatory Programs, and John A. Hill, to be Deputy Administrator, Apr. 16, 1975. 1975. iii+43 p. + ●Item 1040

Y 4.In 8/13:F 31/4

10237 Replacement of American Falls Dam, Upper Snake River project, Idaho, hearing before Subcommittee on Energy Research and Water Resources, 94th Congress, 1st session, on S.1152, Apr. 24, 1975. 1975. iii+48 p. + ●Item 1040

Y 4.In 8/13:Am 3/2

10238 Status report on Law of the Sea Conference, hearing, pt. 3, before Subcommittee on Minerals, Materials and Fuels, 94th Congress, 1st session, June 4, 1975. 1975. iii+1161-1422 p.il. + ●Item 1040

Y 4.In 8/13:Se 1/5/pt.3

10239 Submittal of Senate Committee on Interior and Insular Affairs to Senate Budget Committee pursuant to sec.301(c) of Congressional budget act; Mar. 1975. 1975. ix+38 p. (Committee print, 94th Congress, 1st session.) +

Y 4.In 8/13:B 85

10240 To amend Wild and scenic rivers act, hearing (pt.5) before Subcommittee on Public Lands, 93d Congress, 2d session, on S.3835 and H.R.3903, Aug. 15, 1975. 1975. iii+773-796 p. + ●Item 1040

Y 4.In 8/13:R 52/3/974/pt.5

Judiciary Committee, Senate Washington, DC 20510

10241 Abortion, hearings, pt.1, before Subcommittee on Constitutional Amendments, 93d Congress, 2d session, on S.J.Res.119 and S.J.Res.130. 1974. viii+729 p.il. * Paper, $5.90 (S/N 5270-02649). ●Item 1042

Y 4.J 89/2:Ab 7/pt.1

10242 Competition in health services market, hearings, pt.1, before Subcommittee on Antitrust and Monopoly, 93d Congress, 2d session, May 14 and 15, 1974. 1974. ix+597 p.il. * Paper, $4.95. ●Item 1042
Y 4.J 89/2:H 34/pt.1

10243 Electronic surveillance for national security purposes, hearings before Subcommittees on Criminal Laws and Procedures and Constitutional Rights, 93d Congress, 2d session, on S.2820, S.3440 and S.4062, Oct. 1-3, 1974. 1975. iv+577 p. + ●Item 1042
Y 4.J 89/2:El 2/8

10244 Federal rules of criminal procedure, hearing, 94th Congress, 1st session, June 20, 1975. 1975. iii+242 p. + ●Item 1042
Y 4.J 89/2:C 86/15

10245 Freedom of information act and amendments of 1974 (P.L.93-502), source book, legislative history, texts, and other documents, see Government Operations Committee, House.
Y 4.J 89/2:

Industrial reorganization act, hearings before Subcommittee on Antitrust and Monopoly, 94th Congress, 1st session, on S.1167.

10246 pt.9. Energy industry, Jan. 21-30, 1975. 1975. xii+711 p.il. 1 pl. * Paper, $6.20. ●Item 1042
Y 4.J 89/2:In 2/15/pt.9

10247 Report of subcommittee to investigate administration of Internal security act and other internal security laws , for fiscal year ending Feb. 28, 1975; Feb. 1975. 1975. v+27 p. (Committee print, 94th Congress, 1st session.) * Paper, 45c.
Y 4.J 89/2:In 8/4/975

Labor and Public Welfare Committee, Senate Washington, DC 20510

10248 Developmentally disabled assistance and bill of rights act, 1975, hearing before Subcommittee on Handicapped, 94th Congress, 1st session, on S.462, Mar. 18, 1975. 1975. iii+606 p. + ●Item 1043
Y 4.L 11/2:D 49/975

10249 Nomination, hearing, 94th Congress, 1st session, on Lowell W. Perry, of Michigan, to be Member of Equal Employment Opportunity Commission, May 20, 1975. 1975. ii+35 p. + ●Item 1043
Y 4.L 11/2:N 72/5/975-2

National Emergencies and Delegated Emergency Powers, Special Committee On, Senate Washington, DC 20510

10250 Executive replies, pt. 2, summaries of executive branch and committee recommendations; Nov. 1974. 1974. x+127-448 p. (Committee print, 93d Congress, 2d session.) * Paper, $2.90.
Y 4.N 21/9:Ex 3/3/pt.2/ *

Nutrition and Human Needs, Select Committee on, Senate Washington, DC 20510

10251 School food program needs, 1975, State school food service directors response, working paper; Apr. 1975. 1975. iv+213 p.il. (Committee print, 94th Congress, 1st session; 75/P 4.) * Paper, $2.10.
Y 4.N 95:Sch 6/3/975

10252 Toward national nutrition policy, nutrition and Government; May 1975. 1975. vii+67 p. (Committee print, 94th Congress, 1st session; 75/P 7.) * Paper, 85c.

Y 4.N 95:M 95/9

10253 WIC program survey, 1975, working paper; Apr. 1975. 1975. iii+1-216 h, 217-291 p.il. (Committee print, 94th Congress, 1st session; 75/P 5.) * Paper, $2.80.

Y 4.N 95:W 11/975

Presidential Campaign Activities, Select Committee on, Senate
Washington, DC 20510

Presidential campaign activities of 1972, Senate Res.60, executive session hearings, 93d Congress, 2d session.

10254 bk.23. Watergate and related activities, Hughes-Rebozo investigation, and related matters, Apr. 29-June 6, 1974. 1974. vi+10733-11278 p.il. * Paper, $3.85. ●Item 1009-A

Y 4.P 92/4:P 92/bk.23

Public Works Committee, Senate Washington, DC 20510

[Committee publication] serial, 94th Congress.

10255 H 2. Effectiveness of local programs of Economic Development Administration and Four Corners Regional Commission, hearings before Subcommittee on Economic Development, 94th Congress, 1st session, Feb. 11 and 13, 1975. 1975. v+310 p.il. [Hearings held in Las Vegas and Roswell, N. Mex.] + ●Item 1045

Y 4.P 96/10:94-H 2

10256 H 11. Anti-recession recommendations from organized labor, hearing, 94th Congress, 1st session, Apr. 22 , 1975. 1975. iii+16 p. + ●Item 1045

Y 4.P 96/10:94-H 11

10257 H 13. Increasing federal matching share for highway construction, hearing before Subcommittee on Transportation, 94th Congress, 1st session, on S.952, H.R.3786, H.R.3787, and H.R.3130, Apr. 30, 1975. 1975. iii+71 p. + ●Item 1045

Y 4.P 96/10:94-H 13

10258 H 16. Transferable forest access road credits, hearing, 94th Congress, 1st session, on S.364, May 19, 1975. 1975. iii+124 p.il. + ●Item 1045

Y 4.P 96/10:94-H 16

10259 H 17. Public buildings cooperative use act of 1975, hearing before Subcommittee on Buildings and Grounds, 94th Congress, 1st session, on S.865, May 19, 1975. 1975. iv+174 p. [Serial no. 93-H 17 appears on publication in error.] + ●Item 1045

Y 4.P 96/10:94-H 17

10260 2. Environmental protection affairs of 93d Congress, report prepared by Environmental Policy Division of Congressional Research Service of Library of Congress; Feb. 1975. 1975. x+330 p. (Committee print, 94th Congress, 1st session.) * Paper, $3.05.

Y 4.P 96/10:94-2

Veterans' Affairs Committee, Senate Washington, DC 20510

10261 Annual report on admission policies and health care resources in VA hospital system, prepared by Veterans' Administration (pursuant to sec. 5001(a) of title 38, U.S. Code, as amended by Pub. law 93-82); May 7, 1975. 1975. vi+20 p.il. (Senate committee print 7, 94th Congress, 1st session.) +

Y 4.V 64/4:Ad 6

10262 Legislative recommendations of veterans' organizations, 1975, hearings, 94th Congress, 1st session, Feb. 26-Mar. 13, 1975. 1975. iv+132 p.il. + ●Item 1046-A

Y 4.V 64/4:Or 3/975

10263 Report on veterans services, prepared by Labor Department, pursuant to sec. 2007(c) of title 38, U.S. Code; May 20, 1975. 1975. vii+16 p. (Senate committee print 9, 94th Congress, 1st session.) +

Y 4.V 64/4:V 64/3

10264 Special report in implementation of outreach and other veteran services, prepared by Labor Department (pursuant to sec. 104(b) of Pub. law 93-567); May 26, 1975. 1975. v+12 p.il. (Senate committee print 10, 94th Congress, 1st session.) +

Y 4.V 64/4:Im 7

10265 Task force report on recruitment and retention, submitted by Veterans' Administration; May 15, 1975. 1975. [180] p. (Senate committee print 8, 94th Congress, 1st session.) +

Y 4.V 64/4:R 24

CONSUMER PRODUCT SAFETY COMMISSION Washington, DC 20207

10266 Hazard analysis of aluminum wiring [with list of references; by] Rae Newman . Apr. 1975. [5]+72+8 p.il. 4° (NIIC-0600-75-H006; Bureau of Epidemology.) + ●Item 1062-C

Y 3.C 76/3:2 H 34/5

Hoja de informacion.

10267 12. Fuegos artificiales. [1975.] 2 p.il. 4° +

Y 3.C 76/3:11/12/Span.

10268 Repurchase of banned hazardous substances. [1974.] [6] p. narrow 8° +

Y 3.C 76/3:2 B 22

COST OF LIVING COUNCIL, Executive Office of the President Washington, DC 20416

Economic stabilization program.

10269 Phase 3, food. May 1973. iii+58 p. 4° #

PrEx 17.10:3

COUNCIL ON ENVIRONMENTAL QUALITY, Executive Office of the President Washington, DC 20036

10270 Fluorocarbons and environment, report of Federal Task Force on Inadvertent Modification of the Stratosphere (IMOS) [with lists of references]. June 1975. viii+109 p.il. 4° ([NSF 75-403.]) [Prepared in cooperation with Federal Council for Science and Technology. Issued by National Science Foundation.] * Paper, $1.90 ●Item 856-E

L.C. card 75-600057 PrEx 14.2:F 67

10271 MERES [Matrix of Environmental Residuals for Energy Systems] and evaluation of energy alternatives. May 1975. 15 p.il. 4° * Paper, 65c. ●Item 856-E

PrEx 14.2:M 42

CUSTOMS SERVICE, Treasury Dept. Washington, DC 20229

10272 Exporting to United States. [1975.] [5]+98 p.il. 4° * Paper, $1.70 ●Item 950-A

T 17.5/2:Ex 7/975

DEFENSE CIVIL PREPAREDNESS AGENCY, Defense Dept. Washington, DC 20301

0273 Mandate for readiness, annual report of Defense Civil Preparedness Agency, fiscal year 1974. [1975.] v+[1]+70 p.il. 4° + ●Item 320-B-4

D 14.1:974

DEFENSE DEPARTMENT Washington, DC 20301

Defense Supply Agency handbook DSAH (series).

0274 4215.4. Industrial plant equipment handbook: FSC 3424, 4430, Industrial furnaces, ovens and heat treating equipment. Apr. 1975. cover title, iii+382 p. 4° ([Army Dept.] SB 708-4430-I; [Navy Dept.] NAVSUP pub. 5502; [Air Force] AFR 78-8; [Marine Corps.] MCO P4870.8C.) [Issued with perforations. Supersedes DSAH 4215.4/SB 708-4430-I/NAVSUP pub. 5502/AFM 78-8/MCO P4870.8B, May 5, 1972, and Change 1.] * Paper, $4.45. ●Item 314-A

D 7.6/7:4215.4/4

0275 4215.13. Industrial plant equipment handbook: FSC 3450, 3460, 3461, 5220; Portable machine tools, metal working machinery accessories, and precision layout tools. Apr. 1975. cover title, iii+125 p. 4° ([Army Dept.] SB 708-3400-3; [Navy Dept.] NAVSUP pub. 5511; [Air Force] AFR 78-16; [Marine Corps.] MCO P4870.17C.) [Issued with perforations. Supersedes edition of Apr. 7, 1972 and Change 1.] * Paper, $2.45. ●Item 314-A

D 7.6/7:4215.13/4

0276 4215.16. Industrial plant equipment handbook: FSC 3635; Crystal and glass industries machinery. Apr. 1975. cover title, iii+34 p. 4° ([Army Dept.] SB 708-3635-I; [Navy Dept.] NAVSUP pub. 5514; [Air Force] AFR 78-19; [Marine Corps.] MCO P4870.20B.) [Issued with perforations. Supersedes edition of Mar. 1, 1973.] * Paper, 85c. ●Item 314-A

D 7.6/7:4215.16/3

0277 4215.19. Industrial plant equipment handbook: FSC 3680; Foundry equipment. Mar. 1975. cover title, ii+143 p. 4° ([Army Dept.] SB 708-3680-I; [Navy Dept.] NAVSUP pub. 5517; [Air Force] AFR 78-23; [Marine Corps] MCO P4870.23B.) [Issued with perforations. Supersedes edition of Feb. 1, 1972 and Change 1.] # ●Item 314-A

D 7.6/7:4215.19/3

0278 4215.44. Industrial plant equipment handbook: FSC 3419; Miscellaneous machine tools. Apr. 1975. cover title, iii+96 p. 4° ([Army Dept.] SB 708-3419-I; [Navy Dept.] NAVSUP pub. 5547; [Air Force] AFR 78-46; [Marine Corps.] MCO P4870.51B.) [Issued with perforations. Supersedes edition of Feb. 15, 1972 and Change 1.] * Paper, $1.65. ●Item 314-A

D 7.6/7:4215.44/3

0279 4215.47. Industrial plant equipment handbook: FSC 4910; Motor vehicle maintenance and repair shop specialized equipment. Mar. 1975. cover title, iii+43 p. 4° ([Army Dept.] SB 708-4910-I; [Navy Dept.] NAVSUP pub. 5550; [Air Force] AFR 78-52; [Marine Corps.] MCO P4870.54B.) [Issued with perforations. Supersedes edition of Feb. 1, 1972, and Change 1.] # ●Item 314-A

D 7.6/7:4215.47/3

0280 4215.53. Industrial plant equipment handbook: FSC 3670; Specialized semiconductor, microelectronic circuit board manufacturing machinery. Apr. 1975. cover title, iii+37 p. 4° ([Army Dept.] SB 708-3670-I; [Navy Dept.] NAVSUP pub. 5557; [Air Force] AFR 78-58; [Marine Corps.] MCO P4870.61A.) [Issued with perforations. Supersedes edition of April 2, 1973.] * Paper, $1.15. ●Item 314-A

D 7.6/7:4215.53/2

0281 Department of Defense brief of organization and functions: Secretary of Defense, Deputy Secretary of Defense, Defense staff offices, organization of Joint Chiefs of Staff, Department of Defense agencies, joint service schools. Apr. 1974. iii+30 p.il. 4° [Prepared by Directorate for Administrative Control and Analysis, Office of Deputy Assistant Secretary of Defense (Administration), Office of Assistant Secretary of Defense (Comptroller).] +

D 1.2:D 36/3

0282 DoD activity address directory (DoDAAD): pt.2, Zip code sequence. Apr. 1975. cover title, iii+I-7+[1]+562 p. 4° (DoD 4000.25-D, Office of Assistant Secretary of Defense (Installations and Logistics).)

588-445 O - 75 - 4

[Issued with perforations. Supersedes edition of Apr. 1974 and Change 3.] *Paper, $7.60. ●Item 314-A

D 7.6/4:Ac 8/2/pt.2/975

Federal item identification guide FIIG (series). (Defense Supply Agency, Defense Logistics Services Center, Battle Creek, Mich.) [Issued with perforations.]

10283 A 001 A. Resistors, fixed and adjustable, Dec. 21, 1973, Change 2. June 27, 1975. [40] p.il. 4° + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A

D 7.6/4:R 31/973/ch.2

10284 A 048 A. Switch, sensing, Feb. 15, 1974, Change 2. May 30, 1975. [2] p.il. 4° + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A

D 7.6/4:Sw 6/4/974/ch.2

10285 A 198. Dummy lead, electrical, Nov. 27, 1970. Reprint edition. Aug. 15, 1975. cover title, [52] p.il. 4° (INTERIM.) [This reprint replaces edition of Nov. 27, 1970.] + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A

D 7.6/4:D 89/975/rep.

10286 A 250. Handles, Nov. 6, 1970, Change 3. June 13, 1975. 1+E-15 p. 4° + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A

D 7.6/4:H 19/ch.3

10287 T 081. Electric and electronic bases, holders, and supports, June 4, 1971, Change 4. June 27, 1975. A-4 p. 4° (INTERIM.) + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A

D 7.6/4:El 2/13/ch.4

10288 T 086. Shielding gasket, electronic, May 28, 1971, Change 5. June 27, 1975. [4] p. 4° (INTERIM.) + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A

D 7.6/4:Sh 6/2/ch.5

10289 T 089. Miscellaneous chemical specialties. Sept. 12, 1975. cover title, [92] p. 4° (INTERIM.) [Reprint replaces edition of June 18, 1971, including Changes 1-3, and current changes.] + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A

D 7.6/4:C 42/6/rep.

10290 T 095. Fuels: Liquid and solid. Sept. 12, 1975. cover title, [85] p. 4° (INTERIM.) [Reprint replaces edition of June 4, 1971, including Changes 1-3 and current changes.] + (Price upon application). DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A

D 7.6/4:F 95/rep.

10291 T 113. Subsistence, Apr. 26, 1974. Reprint edition. July 18, 1975. cover title, [229] p. 4° (INTERIM.) [This reprint replaces edition of Apr. 26, 1974.] + (Price upon application) DLSC-AP SA 1631 , Federal Center, Battle Creek, MI 49016. ●Item 314-A

D 7.6/4:Su 1/2/975/rep.

10292 T 124. Reels and spools. July 18, 1975. cover title, [31] p. 4° (INTERIM.) [Reprint replaces edition of July 19, 1974 and includes current changes.] + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A

D 7.6/4:R 25/975/rep.

10293 T 143. Coils and transformers. July 18, 1975. cover title, [118] p. 4° (INTERIM.) [This reprint replaces edition of Mar. 12, 1971, and changes.] + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A

D 7.6/4:C 66/975/rep.

10294 T 190. Cartridge and propellant actuated devices and components. July 18, 1975. cover title, [103] p. 4° (INTERIM.) [Reprint replaces edition of Oct. 16, 1970, including Change 1 and current changes.] + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A

D 7.6/4:C 24/2/rep.

10295 T 195. Landing vessels and small craft. July 18, 1975. cover title, [43] p. 4° (INTERIM.) [Reprint replaces edition of June 14, 1974 and includes current changes.] + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A

D 7.6/4:V 63/975/rep.

10296 T 358. Chests, cases, packages, special containers, shipping and storage containers. Aug. 1, 1975. cover title, [164] p. 4° (INTERIM.) [Reprint replaces edition of Apr. 16, 1971, including Changes 1-3 and current changes.] + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A

D 7.6/4:C 42/2/rep.

10297 T 359. Hose, pipe, and tube specialties, May 28, 1971. Reprint edition. Aug. 15, 1975. cover title, [151] p.il. 4° (INTERIM.) [This reprint replaces edition of May 28, 1971.] + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A

D 7.6/4:H 79/6/975/rep.

10298 Questions and answers on defense industrial security program. [1975.] cover title, ii+26 p.il. ([Defense Supply Agency, Contract Administration Services, Office of Industrial Security.]) + (Information incorrect as to sale by Superintendent of Documents). ●Item 314-A

D 7.2:Se 2

10299 Standardization of work measurement, Defense work measurement standard time data program: v.8, Structural work occupations. June 1975. cover title, [126] p. 4° (DoD 5010.15.1-M, [Assistant Secretary of Defense (Installations and Logistics)].) [Issued with perforations.] + ●Item 314-A

D 7.6/4:W 89/975/v.8

DEFENSE MAPPING AGENCY, Defense Dept. Washington, DC 20305

Publication. (Hydrographic Center.)

10300 25. Sailing directions for South America: v.3, West coast between Gulf of Panama and Cabo Tres Montes, 6th edition, 1960. Reprint [1975]. [570] p.il. 4° [Includes Change 6 of June 29, 1974. Issued with perforations.] + Paper, $4.00. ●Item 378 (Rev. 1957)

D 5.317:25

10301 60. Sailing directions for southeast coast of Africa, Cape of Good Hope to Ras Hafun, 5th edition, 1968. Revised 1975. [1975.] [314] p.il. 4° [Issued with perforations. Supersedes all previous lists.] + Paper, $4.00. ●Item 378 (Rev. 1957)

D 5.317:60

10302 224 (106) A-C. Omega table, area 06, Greenland, pair A-C (Norway-Hawaii, U.S.A.). 1975. cover title, xv+2-44 p.il. 4° [Issued with perforations.] + ●Item 378 (Rev. 1957)

D 5.317:224(106)A-C

10303 224 (113) A-B. Omega table, area 13, southern Africa, pair A-B (Norway-Liberia). 1975. cover title, xv+2-44 p.il. 4° [Issued with perforations.] + ●Item 378 (Rev. 1957)

D 5.317:224(113)A-B

DOMESTIC AND INTERNATIONAL BUSINESS ADMINISTRATION, Commerce Dept. Washington, DC 20230

10304 Let our district offices serve your business, Department of Commerce. [Oct. 1974.] [6] p.il. narrow 8° + ●Item 231-B-1

C 57.2:D 63/974-2

Overseas business reports OBR (series). [Issued irregularly.] *Paper, $36.50 a yr., add $9.15 for foreign mailing; single copy, 50c.

10305 75-25. Marketing in Ecuador; prepared by Herbert A. Lindow . June 1975. 22 p. 4° (Office of International Marketing, Bureau of International Commerce.) [Issued with perforations.] ●Item 231-B

C 57.11:75-25

DOMESTIC COMMERCE BUREAU, Commerce Dept. Washington, DC 20230

10306 Copper [industry report], 1974 annual statistical supplement; [Rodney A. Joseph , editor]. June 1975. 15 p. 4° ([Materials Division.]) [19th annual issue.] *Paper, $3.00 a yr. (includes quarterly issues); add 35c. for foreign mailing. ●Item 220-A

C 57.512/2:19

ECONOMIC ANALYSIS BUREAU, Commerce Dept. Washington, DC 20233

International population reports: Series P-91. (Foreign Demographic Analysis Division.)

10307 24. Projections of population of U.S.S.R. and 8 subdivisions, by age and sex, 1973-2000; prepared by Godfrey Baldwin . June 1975. 36 p.il. 4° [Census Bureau printed in error on publication.] * Paper, 85c. ●Item 142-C

C 56.112/2:P-91/24

ECONOMIC RESEARCH SERVICE, Agriculture Dept. Washington, DC 20250

Foreign economic development report.

10308 11. Economics of protein improvement programs in lower income countries [with bibliography; by] Lyle P. Schertz . [July 1971; reprinted Jan. 1973.] [1]+i+37 p.il. [Prepared in cooperation with Agency for International Development. Abstract on p. 2 of cover.] + ●Item 77-A-1

A 93.38:11

EDUCATION OFFICE, Health, Education, and Welfare Dept. Washington, DC 20202

10309 Opportunities abroad for teachers, 1975-76, teaching seminars. [1975.] [4]+27 p. (DHEW publication (OE) 75-19300.) [Authorized by P.L. 87-256, Mutual educational and cultural exchange act of 1961 [Fulbright-Hays Act]; and P.L. 83-480, Agricultural trade development and assistance act of 1954, section 104 (b) (2) and (3).] * Paper, 55c. ●Item 460-A-14

HE 19.112:975-76

10310 Tutor-trainers' resource handbook, pt.a, reading directors' organizational guidelines, pt.b, tutor-trainers' guidelines, pt.c, teacher orientation guidelines. [1975.] v+118 p.il. 4° (DHEW publication (OE) 74-00102.) [Prepared under supervision of Right-To-Read staff.] * Paper, $1.90 (S/N 1780-01334). ●Item 461-A (Rev. 1965)

HE 19.108:T 88

10311 Tutoring resource handbook for teachers, guide for teachers who are working with volunteer reading tutors. [1974.] v+19 p. 4° (DHEW publication (OE) 74-00103.) [Prepared under supervision of Right-To-Read staff.] * Paper, 75c. (S/N 1780-01332). ●Item 461-A (rev. 1965)

HE 19.108:T 88/2

10312 Tutors' resource handbook, assessment items and sample lessons. [1974.] v+145 p.il. 4° (DHEW publication (OE) 74-00101.) [Prepared under supervision of Right-To-Read staff.] * Paper, $2.15 (S/N 1780-01333). ●Item 461-A (Rev. 1965)

HE 19.108:T 88/3

EMPLOYMENT STANDARDS ADMINISTRATION, Labor Dept. Washington, DC 20210

10313 Wages and hours of work of nonsupervisory employees in selected nonagricultural industries by coverage status under Fair labor standards act, economic effects study submitted to Congress, 1975; [by Frank Ford]. [1975.] cover title, [498] p. 4° ([Division of Evaluation and Research.]) + ●Item 746-C-1

L 36.2:N 73/3

ENERGY RESEARCH AND DEVELOPMENT ADMINISTRATION
Washington, DC 20545

ERDA research and development report.

10314 BERC/PPS-75/1. Motor gasolines, winter 1974-75; by Ella Mae Shelton. June 1975. cover title, [3]+71 p.il. 4° [Bartlesville Energy Research Center, Bartlesville, Okla. This report is first in series that supersedes series Petroleum products survey, previously published by Mines Bureau.] § Paper, $5.45.
ER 1.1l:BERC/PPS-75/1

10315 CONF-731007. Mammalian cells, probes and problems. [proceedings of 1st Los Alamos Life Sciences Symposium held at Los Alamos, N.Mex., Oct. 17-19, 1973, with lists of references; editors, C. R. Richmond , D. F. Petersen , R. F. Mullaney, E. C. Anderson]. [Mar. 1975.] cover title, vii+309 p.il. (ERDA symposium series.) [Sponsored by Los Alamos Scientific Laboratory, Atomic Energy Commission and National Cancer Institute. ISBN 0-87079-017-4.] § Paper, $7.60.
L.C. card 75-600009
ER 1.1l:CONF-731007

10316 ERDA-tr-1. Radiobiology, v.14, no.5 [articles with bibliographies]. 1974. cover title, [1]+a-d+187 p.il. 4° [Translations by Joint Publications Research Service.] § Paper, $7.60.
ER 1.1l:ERDA-tr-1

10317 ERDA-7. Societal risk approach to safeguards design and evaluation; [by Carl A. Bennett , William M. Murphey , Theodore S. Sherr]. [June 1975.] cover title, viii+58 p.il. 4° (Safeguards and Security Systems Branch.) § (Price upon application). ●Item 1051-C
ER 1.1l:ERDA-7

10318 ERDA-10. Interagency radiological assistance plan. Revised Apr. 1975. [1975.] cover title, iii+27 p.il. 4° [Includes list of Federal statutes and Executive orders applicable to emergency and disaster relief assistance.] § Paper, $4.00.
ER 1.1l:ERDA-10

10319 ERDA-11. Fusion power by magnetic confinement, pictorial essay. [1975.] cover title, 24 p.il. oblong 8° ([Division of Controlled Thermonuclear Research.]) [Illustrations are colored.] • Paper, $1.20 ●Item 1051-C
ER 1.1l:ERDA-11

10320 ERDA-23. National plan for solar heating and cooling (residential and commercial applications), interim report. Mar. 1975. cover title, iii+119 p.il. 4° (Division of Solar Energy.) + ERDA Technical Information Center, P.O. Box 62, Oak Ridge, TN 37830
ER 1.1l:ERDA-23

10321 ERDA-24. Survey of United States uranium marketing activity; [prepared by Elmo G. Knutson]. Apr. 1975. cover title, [1]+26 p.il. 4° (Division of Production and Materials Management, Office of Assistant Director for Raw Materials.) § Paper, $4.00.
ER 1.1l:ERDA-24

10322 ERDA-26. Contracting for construction and architect/engineering services. Mar. 1975. cover title, iii+27 p. ([Division of Construction.]) • Paper, 40c. ●Item 1051-C
ER 1.1l:ERDA-26

10323 ERDA-28. Final report of Special Laser-Fusion Adivsory Panel. Jan. 31, 1975. cover title, [1]+13 p. 4° § Paper, $4.00.
ER 1.1l:ERDA-28

10324 ERDA-33. Nuclear fuel cycle, report by Fuel Cycle Task Force [with list of references]. Mar. 1975. cover title, [3]+xvii+59+[3] p. 25 pl. 4° § Paper, $5.45.
ER 1.1l:ERDA-33

10325 ERDA-34. Radiological resurvey of food, soil, air and groundwater at Bikini Atoll, 1972 [with list of references; by Oliver D. T. Lynch , jr., Tommy F. McCraw , Victor A. Nelson, William E. Moore]. Feb. 1975. cover title, [1]+iv+33 p.il. 4° ([Nevada Operations Office, Las Vegas, Nev.]) [Prepared in cooperation with Laboratory of Radiation Ecology, University of Washington, Seattle and National Environmental Research Center, Las Vegas, Environmental Protection Agency.] § Paper, $4.00.
ER 1.1l:ERDA-34

10326 ERDA-40. Environmental impact of transportation of nuclear materials in LMFBR program, excerpts from WASH 1535, Proposed final environmental statement, liquid fast breeder reactor program. May 1975. cover title, [174] p.il. 4° • Paper, $2.35. ●Item 1051-C
ER 1.1l:ERDA-40

10327 ERDA-1544. Final environmental statement: Tokamak Fusion Test Reactor facilities, Princeton Plasma Physics Laboratory, Princeton, N.J. [with lists of references]. July 1975. cover title, [580] p.il. 4° [Draft issued as WASH-1544.] § Paper, $10.60. ●Item 1051-C
ER 1.1l:ERDA-1544

10328 FIND-STN-50482. Fiche index for nuclear dockets: Wolf Creek Generating Station, unit 1, Kansas Gas and Electric Company (construction permit stage); [Wanda H. Williams , editor]. May 1975. cover title iv+25 p.il. 4° (Advisory Committee on Reactor

Safeguards, Nuclear Regulatory Commission.) [Issued with perforations.] § Paper, $4.00.

ER 1.ll:FIND-STN-50482

10329 FIND-STN-50483. Fiche index for nuclear dockets: Callaway Plant, units 1 and 2, Union Electric Company (construction-permit stage); [Patsy L. Hendricks , editor]. May 1975. cover title v+29 p.il. 4° (Advisory Committee on Reactor Safeguards, Nuclear Regulatory Commission.) [Issued with perforations.] § Paper, $4.00.

ER 1.ll:FIND-STN-50483

10330 FIND-STN-50495. Fiche index for nuclear dockets: Pressurized water reactor reference nuclear power plant safety analysis report [Faye H. Horn , Patsy L. Hendricks , editors]. Apr. 1975. cover title, iv+30 p.il. 4° (Advisory Committee on Reactor Safeguards, Nuclear Regulatory Commission.) [Issued with perforations.] § Paper, $4.00.

ER 1.ll:FIND-ST-50495

10331 FIND-50206-R 1. Fiche index for nuclear dockets: San Onofre Nuclear Generating Station, unit 1, Southern California Edison Company, (full-term, operating-license stage) June 1963-Dec. 1974; [Elizabeth P. Carter , editor]. Mar. 1975. cover title, iv+38 p.il. 4° (Advisory Committee on Reactor Safeguards, Nuclear Regulatory Commission.) [Issued with perforations.] § Paper, $4.00.

ER 1.ll:FIND-50206-R 1

10332 GEPP-136. Computer control of partial pressure analyzer; by T. A. Wedel . Apr. 1975. cover title, iii+6 p.il. 4° [Neutron Devices Department, General Electric Company, St. Petersburg, Fla.] § Paper, $4.00.

ER 1.ll:GEPP-136

10333 NVO-86. Reports available in Plowshare open file. (Rev.-5.) Apr. 1975. cover title, [1]+v+41+[6] p. 4° (Nevada Operations Office, Las Vegas, Nev.) [Supersedes AEC research and development report NVO-86 (Rev.-4).] § Paper, $4.00.

ER 1.ll:NVO-86

ENGINEERS CORPS (Army), Defense Dept.

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Army Engineer Division, North Pacific, Bonneville, Oreg.; Technical report. (Division Hydraulic Laboratory.)

10334 114-1. Spillway for Little Goose Dam, Snake River, Wash., hydraulic model investigation; by R. L. Johnson , L. Z. Perkins . Apr. 1975. [127] p.il. 4° [Sponsored by U.S. Army Engineer District, Walla Walla, Wash.] #

D 103.44:114-1

Coastal Engineering Research Center: Special report.

10335 2. Small craft harbors, design, construction, and operation [with list of literature cited]; by James W. Dunham and Arnold A. Finn . Dec. 1974 [1975]. cover title, 375+[2] p.il. 4° [Prepared by Moffatt and Nichol, Engineers, Long Beach, Calif., under contract DACW72-72-C-0011.] +

D 103.42/6:2

Committee on Tidal Hydraulics. Report.

10336 2,supp.7. Bibliography on tidal hydraulics, supplementary material compiled from May 1971-May 1974, ES 816, tidal flows in rivers and harbors. June 1975. v+236 p. 4° + Recorder, Committee on Tidal Hydraulics, Waterways Experiment Station, P.O. Box 631, Vicksburg, Miss.

D 103.28:2/supp.7

Construction Engineering Research Laboratory, Champaign, Ill.: Technical report.

10337 C-28. Facility simulation model for advanced BMD systems: v.1, Executive summary; [by] A. Kao , R. Blackmon , and E. McDowell. Apr. 1975. cover title, 13 p.il. 4° (Facility systems simulation for advanced ABM systems.) § (Price upon application).

D 103.53:C-28

10338 E-53. Construction noise: Specification, control, measurement, and mitigation [with bibliographies]; by P. D. Schomer and B. Homans Apr. 1975. cover title, 81 p.il. 4° [Construction site noise, specification and control. Prepared under program 4A162121A896-06-002.] § (Price upon application).

D 103.53:E-53

***For Sale by Superintendent of Documents**
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10339 M-93. Evaluation of bentonite clay for waterproofing foundation walls below grade. [by] Stanley M. Kanarowski . May 1975. cover title, 48 p. 4° (Evaluation and introduction of new materials and techniques.) § (Price upon application)
D 103.53:M-93

10340 M-121. Design of plastic structural system (II.IR); by R. G. Merritt . Apr. 1975. cover title, 98 p.il. 4° § (Price upon application).
D 103.53:M-121

Final environmental impact statements.

10341 Inland Waterway from Delaware River to Chesapeake Bay, Del. and Md. (Chesapeake and Delaware Canal) [with bibliography]. 1974. [5ll] p.il. 4° [Prepared by U.S. Army Engineer District, Philadelphia, Pa. One illustration is colored.] +
D 103.62:D 37

10342 Red River Lake, Kentucky, Kentucky River Basin. Jan. 1974. [567] p.il. 4° [Prepared by U.S. Army Engineer District, Louisville, Louisville, Ky.] +
D 103.62:R 24

Flood plain information (series).

10343 Illinois and Michigan Canal, Rock Run Creek, Thorne Creek, Joliet, Ill. Mar. 1975. cover title, [4]+i+42 p.il. 13 pl. 4° [Prepared for city of Joliet by Department of Army, Chicago District, Corps of Engineers, Chicago, Ill.] #
D 103.47:J 68

10344 Peters Creek, Birchwood, Alaska. May 1974. cover title, [3]+ii+27 p.il. 14 pl. 4° [Prepared for greater Anchorage area Borough, Dept. of Army, Alaska District, Corps of Engineers, Anchorage, Alaska.] #
D 103.47:B 53/2

10345 Stages and discharges of Mississippi River and tributaries in St. Louis district, 1970. Army-MRC, Vicksburg, Miss. [1975]. xiii+207 p.il. 4° + Paper, $1.25.
D 103.2:M 69/6/970

10346 Stages and discharges of Mississippi River and tributaries in Vicksburg district, 1973. Army-MRC, Vicksburg, Miss. [1975]. xv+482 p.il. 4° [Compiled at office of U.S. Army Engineer District, Vicksburg.] + Paper, $1.50.
D 103.2:V 66/973

Waterways Experiment Station.

Note.—Unless otherwise indicated, publications of Waterways Experiment Station may be ordered from Corps of Engineers, U.S. Army, Waterways Experiment Station, Vicksburg, Miss. § (Price upon application).

Instruction report.

10347 M-75-1. Automated procedure for airfield site evaluation, final report [with list of references]; by Malcolm P. Keown , Judith A. Parks , and Jack K. Stoll. June 1975. cover title, [2]+131+[14] p.il. 4°
D 103.24/7:M-75-1

Miscellaneous paper.

10348 C-75-6. Investigation of high-strength frost-resistant concrete, final report [with list of references]; by William O. Tynes . June 1975. cover title, [2]+17+[21] p.il. 4° + (Price upon application).
D 103.24/4:C-75-6

10349 S-75-14. Landing mat over membrane-enveloped soil layers, final report [with list of references]; by Cecil D. Burns , George L. Regan . June 1975. cover title, [2]+26+[58] p.il. 4°
D 103.24/4:S-75-14

PSTIAC report. (Pavements and Soil Trafficability Information Analysis Center.)

10350 1. Microthesaurus of vehicle mobility, environment, and pavement terms. Apr. 1975. cover title, [2]+133+[1] p. 4° [Sponsored by Office, Chief of Research and Development; Office, Chief of Engineers; and U.S. Army Materiel Command.]
D 103.24/12:1

Technical report.

10351 3-652. Measuring soil properties in vehicle mobility research: report 7, Behavior of fine-grained soils under high-speed tire loads [with list of references]; by Gerald W. Turnage . June 1975. cover title, [2]+43+[22] p.il. 4°
D 103.24/2:3-652/rp.7

ENVIRONMENTAL DATA SERVICE, Commerce Dept. Washington, DC 20235

10352 BOMEX synoptic weather atlas. Feb. 1975. ii+3+[226] p.il. oblong 8° (Center for Experiment Design and Data Analysis.) [Charts prepared by National Climatic Center (NCC).] + ●Item 273-D-1
C 55.202:B 63/2

Key to oceanic and atmospheric information sources.

10353 1. User's guide to OASIS, Oceanic and Atmospheric Scientific Information System. May 1974. viii+55 p.il. 4° [Issued with perforations.] +
C 55.219/5:1

10354 NCC, National Climatic Center. [Revised 1975.] [1975.] [8] p.il. narrow 8° [NOAA/PA 72026.] + ●Item 273-D-1
C 55.202:N 21 c

ENVIRONMENTAL PROTECTION AGENCY Washington, DC 20460

10355 Air quality data, 1973 annual statistics. Nov. 1974. viii+152 p. 4° (EPA-450/2-74-015; Monitoring and Data Analysis Division, National Air Data Branch, Office of Air and Waste Management, Office of Air Quality Planning and Standards, Research Triangle Park, N.C.) [Issued with perforations.] § (Price upon application).
EP 1.53:973

10356 Annual report, 1964-65, Arkansas-White-Red Basins Inter-Agency Committee. [Sept. 1965.] v+25 p.il. 4° (Arkansas-White-Red Basins Inter-Agency Committee.) #
Y 3.F 31/13-2:1/964-65

10357 Determination of harmful quantities and rates of penalty for hazardous substances, final report, Oct. 1974, v.1-4 [with lists of references]; by Gaynor W. Dawson , Michael W. Stradley , Alan J. Shuckrow. [Jan. 1975.] 4 v.s, [754] p. 4° (EPA-440/9-75-005; Hazardous Substances Branch, Office of Water Planning and Standards.) [Contract 68-01-2268.] * Paper, $10.10 per set (4 vols.) ●Item 431-I-1
EP 1.2:H 29/v.1-4

10358 Development of information for standards of performance for fossil fuel conversion industry [with list of references]; by B. Kim , J. M. Genco , J. Oxley and P. Choi. Oct. 1974. x+129+10+7 p.il. 4° (EPA-450/3-75-029; Office of Air and Waste Management, Office of Air Quality Planning and Standards, Research Triangle Park, N.C.) [Contract 68-02-0611, task 7.] § (Price upon application).
EP 1.2:F 79

10359 Development of trial air quality maintenance plan for St. Louis AQMSA [with bibliography]. Dec. 1974. [219] p.il. 4° (EPA-450/3-74-052; Office of Air and Waste Management, Office of Air Quality Planning and Standards, Research Triangle Park, N.C.) [Prepared by Alan M. Vorhees & Associates, McLean, Va. Contract 68-02-1388, task order 5.] § (Price upon application).
EP 1.2:Ai 7/26

Ecological research series.

0360 650/3-75-005. Photochemical oxidation of Kraft air pollutants [with list of references]; by Michael Bentley . May 1975. v+12 p. 4° (Office of Research and Development.) [Grant 800209, ROAP 26AAD-14, program element 1A1008.] § (Price upon application).

EP 1.23:650/3-75-005

0361 660/3-75-011. Acquisition and culture of research fish, rainbow trout, fathead minnows, channel catfish and bluegills [with list of references]; by James L. Brauhn , Richard A. Schoettger . May 1975. vi+45+[1] p. 4° (National Environmental Research Center, Office of Research and Development, Corvallis, Oreg.) [EPA-IAG-141(D), program element 1BA021, ROAP/task 16AAK/017.] § (Price upon application). ●Item 431-I-II

EP 1.23:660/3-75-011

0362 660/3-75-013. Analysis of dynamics of DDT in marine sediments [with list of references]; by John H. Phillips , Eugene E. Haderlie , Welton L. Lee. May 1975. vii+98+[1] p.il. 4° (National Environmental Research Center, Office of Research and Development, Corvallis, Oreg.) [Grant R800365, program element 1BA025, 21AIS, task 08.] § (Price upon application). ●Item 431-I-II

EP 1.23:660/3-75-013

0363 660/3-75-014. Flow establishment and initial entrainment of heated water surface jets [with bibliographies]; by Heinz Stefan , Loren Bergstedt and Edward Mrosla. May 1975. ix+141+[1] p.il. 4° (National Environmental Research Center, Office of Research and Development, Corvallis, Oreg.) [Grant R800435, program element 1BA032, ROAP/task 21 AJH/15.] § (Price upon application).

EP 1.23:660/3-75-014

0364 660/3-75-016. Toxicity of selected pesticides to bay mussel (Mytilus edulis) [with list of references]; by David H. W. Liu , Jean M. Lee . May 1975. viii+102+[1] p.il. 4° (National Environmental Research Center, Office of Research and Development, Corvallis, Oreg.) [Contract 68-01-0190, program element 1BA022, ROAP/Task 16 AAR/13.] § (Price upon application). ●Item 431-I-II

EP 1.23:660/3-75-016

0365 660/3-75-017. Temperature effects on eggs and fry of percoid fishes [with lists of references]; by Lloyd L. Smith , jr., Walter M. Koenst . May 1975. vii+91+[1] p.il. 4° (National Environmental Research Center, Office of Research and Development, Corvallis, Oreg.) [Grant R800704, project 18050 PAB, program element 1BA021.] * Paper, $1.70 ●Item 431-I-II

EP 1.23:660/3-75-017

0366 660/3-75-018. Ground-water pollution problems in northwestern United States [with lists of references]; by Frits van der Leeden , Lawrence A. Cerillo and David W. Miller. May 1975. xiv+361+[1] p.il. 4° (National Environmental Research Center, Office of Research and Development, Corvallis, Oreg.) [Contract 68-03-0298, program element 1BA024, ROAP/task 21 AIO-005.] § (Price upon application). ●Item 431-I-II

EP 1.23:660/3-75-018

0367 Emission factor development for feed and grain industry [with lists of references]; by P. G. Gorman , M. Schrag and E. Trompeter. Oct. 1974. vii+43 p.il. 4° (EPA-450/3-75-054; Office of Air and Waste Management, Office of Air Quality Planning and Standards, Research Triangle Park, N.C.) [Contract 68-02-1324, task 22.] § (Price upon application).

EP 1.2:Em 4/23

Environmental health effects research series.

10368 650/1-75-004. Fluorescence immunoassay technique for detecting organic environmental contaminants [with list of references]; by Herbert R. Lukens , Colin B. Williams , Stuart A. Levison, Walter B. Dandliker and Dennis Muryama. May 1975. xii+62+[1] p. 4° (Office of Research and Development.) [Contract 68-02-1266, ROAP 21AFM, program element 1E1078.] § (Price upon application).

EP 1.23/4:650/1-75-004

Environmental monitoring series.

10369 600/4-75-001. Directory of EPA, State and local environmental quality monitoring and assessment activities; by John W. Scotton , Kevin T. Mullen , John Whitman, Robert Citron. Dec. 1974 x+384+[1] p. 4° (Office of Research and Development.) [Contract 68-01-2442, program element 1HA325.] * Paper, $4.45 ●Item 431-I-24

EP 1.23/5:600/4-75-001

10370 650/4-75-011. Collaborative test of continuous colorimetric method for measurement of nitrogen dioxide in ambient air; by Paul C. Constant , jr., Michael C. Sharp

and George W. Scheil. Feb. 1975. x+120+[1] p.il. 4° (Office of Research and Development.) [Contract 68-02-1363, ROAP 26AAF, program element 1HA327.] § (Price upon application).

EP 1.23/5:650/4-75-001

10371 650/4-75-022. Evaluation of continuous colorimetric method for measurement of nitrogen dioxide in ambient air [with lists of references]; by John H. Margeson and Robert G. Fuerst . Apr. 1975. vii+42 p.il. 4° (Office of Research and Development, Research Triangle Park, N.C.) [Program element 1HA327, ROAP 26AAF.] § (Price upon application).

EP 1.23/5:650/4-75-022

10372 660/4-75-001. Determination of molecular hydrogen sulfide [with list of references]; by Thomas B. Hoover . Apr. 1975. vi+39+[1] p.il. 4° (National Environmental Research Center, Office of Research and Development, Corvallis, Oreg.) [Program element 1BA027, ROAP 16ADN, task 38.] § (Price upon application). ●Item 431-I-24

EP 1.23/5:660/4-75-001

10373 660/4-75-002. Aqueous odor thresholds of organic pollutants in industrial effluents [with list of references]; by Dorris A. Lillard , John J. Powers . May 1975. iv+20+[1] p.il. 4° (National Environmental Research Center, Office of Research and Development, Corvallis, Oreg.) [Grant R-802980-01, program element 1BA027, ROAP/task 16ADN 64.] § (Price upon application). ●Item 431-I-24

EP 1.23/5:660/4-75-002

10374 670/4-75-002. Interfacing 24-point analog recorder to computer controlled telemetry line; by John M. Teuschler . Feb. 1975. vi+26 p.il. 4° (National Environmental Research Center, Office of Research and Development.) [Program element 1HA327.] + ●Item 431-I-24

EP 1.23/5:670/4-75-002

10375 670/4-75-006. Activities and needs related to radioactivity standards for environmental measurements, symposium held in Washington, D.C., Aug. 21, 1973; editors, James E. Eldridge and Bernd Kahn . June 1975. v+54 p.il. 4° (National Environmental Research Center, Office of Research and Development, Cincinnati, Ohio.) [Program element 1HA327.] + ●Item 431-I-24

EP 1.23/5:670/4-75-006

10376 680/4-75-002 a. Radioactivity standards distribution program, 1975. Apr. 1975. iv+10 p. +[3] leaves il. 4° (National Environmental Research Center, Office of Research and Development, Las Vegas, Nev.) [Prepared by Quality Assurance Branch, Technical Support Laboratory, under ROAP 22ADB, program element 1HA327.] § (Price upon application). ●Item 431-I-24

EP 1.23/5:680/4-75-002 a

10377 680/4-75-002 b. Environmental radioactivity laboratory intercomparison studies program, 1975. May 1975. iv+19 p. +[3] leaves il. 4° (National Environmental Research Center, Office of Research and Development, Las Vegas, Nev.) [Prepared by Quality Assurance Branch, Technical Support Laboratory.] § (Price upon application). ●Item 431-I-24

EP 1.23/5:680/4-75-002 b

10378 Environmental program administrators. May 1975. cover title, ii+49 p. oblong 12° (Office of Regional and Intergovernmental Operations.) + ●Item 431-I-1

EP 1.2:P 94/3/975

Environmental protection technology series.

10379 600/2-75-006. Detailed cost estimates for advanced effluent desulfurization processes [with list of references]; by G. G. McGlamery , R. L. Torstrick , W. J. Broadfoot, J. P. Simpson, L. J. Henson, S. V. Tomlinson, J. F. Young. Jan. 1975. x+418 p.il. 4° (Office of Research and Development.) [Interagency agreement EPA IAG-134(D) pt.A, program element 1AB013.] +

EP 1.23/2:600/2-75-006

10380 600/2-75-008. Federal machinery noise research, development and demonstration programs, FY 73-75 [with lists of references]. May 1975. vi+113 p. 4° (Office of Research and Development.) [Prepared by Interagency Machinery Noise Research Panel under ROAP/task 21AXV, program element 1GB090.] + ●Item 431-I-12

EP 1.23/2:600/2-75-008

10381 600/2-75-009. Oil shale air pollution control [with list of references]; by Evan E. Hughes , Patricia A. Buder , Carmen V. Fojo, Robert G. Murray, Ronald K. White. May 1975. xi+105+[1] p.il. 4° (Office of Research and Development.) [Contract 68-01-0483, PEMP 02, program element 1NB458.] § (Price upon application). ●Item 431-I-12

EP 1.23/2:600/2-75-009

10382 650/2-74-070. Effects of nozzle design and sampling techniques on aerosol measurements [with list of references]; by F. H. Smith . July 1974. 89 p.il. 4° (Office of Research

and Development.) [Interagency agreement EPA-IAG-0139(D), ROAP 26AAM, program element 1AA010.] § (Price upon application).

EP 1.23/2:650/2-74-070

10383 650/2-74-083-a. Dynactor scrubber evaluation [with list of references]; by D. W. Cooper and D. P. Anderson . June 1975. ix+107 p.il. 4° (Office of Research and Development.) [Contract 68-02-1316, task 6, ROAP 21ADL-004, program element 1AB012.] § (Price upon application).

EP 1.23/2:650/2-74-083-a

10384 650/2-75-010-a. Sulfur oxide throwaway sludge evaluation panel (SOTSEP); v.1, Final report, executive summary; [by] Frank T. Princiotta . Apr. 1975. xii+60 p. 4° (National Environmental Research Center, Office of Research and Development, Research Triangle Park, N.C.) [ROAP 21ACY-030, program element 1AB013.] § (Price upon application).

EP 1.23/2:650/2-75-010-a

10385 650/2-75-010-b. Sulfur oxide throwaway sludge evaluation panel (SOTSEP); v.2, Final report, technical discussion [with lists of references; by] Frank T. Princiotta . Apr. 1975. xix+284 p.il. 4° (National Environmental Research Center, Office of Research and Development, Research Triangle Park, N.C.) [ROAP 21ACY-030, program element 1AB013.] § (Price upon application).

EP 1.23/2:650/2-75-010-b

10386 650/2-75-019-a. Source assessment, prioritization of air pollution from industrial surface coating operations [with list of references]; by T. W. Hughes , D. A. Horn , C. W. Sandy and R. W. Serth. Feb. 1975. xvi+303 p.il. 4° (Office of Research and Development.) [Contract 68-02-1320 (Task 14), ROAP 21AXM-011, program element 1AB015.] § (Price upon application).

EP 1.23/2:650/2-75-019-a

10387 650/2-75-034. Fuels technology, state-of-art review [with lists of references]; by E. H. Hall , D. B. Peterson , J. F. Foster, K. D. Kiang and V. W. Ellzey. Apr. 1975. [273] p.il. 4° (Office of Research and Development.) [Contract 68-02-1323, task 14, ROAP 21ADE-010, program element 1AB013.] § (Price upon application).

EP 1.23/2:650/2-75-034

10388 650/2-75-042. Demonstration of reduced hydrocarbon emissions from gasoline loading terminals; by D. C. Walker , H. W. Husa , and I. Ginsburgh. June 1975. iii+51 p.il. 4° (Office of Research and Development.) [Contract 68-02-0304, ROAP 21AFD-021, program element 1AB015.] § (Price upon application).

EP 1.23/2:650/2-75-042

10389 650/2-75-045. Stone & Webster/Ionics S02 removal and recovery process, phase I, final report [with list of references]. May 1975. xxxi+[1]+225 p.il. 4° (Office of Research and Development.) [Prepared by Wisonsin Electric Power Company, Milwaukee, Wis., under contract 68-02-0297, ROAP 21ACX-082, program element 1AB013.] § (Price upon application).

EP 1.23/2:650/2-75-045

10390 660/2-75-003. Livestock and environment, bibliography with abstracts, v.2; by Ralph H. Ramsey , M. L. Rowe , Linda Merryman. Apr. 1975. iv+139+[1] p.il. 4° (National Environmental Research Center, Office of Research and Development, Corvallis, Oreg.) [Grant R801454-02, program element 1BB039, ROAP 21BES/task 014.] * Paper, $2.10 ●Item 431-I-12

EP 1.23/2:660/2-75-003

10391 660/2-75-009. Use of soil parameters for describing pesticide movement through soils [with list of references]; by J. M. Davidson , G. H. Brusewitz , D. R. Baker, A. L. Wood. May 1975. xii+149+[1] p.il. 4° (National Environmental Research Center, Office of Research and Development, Corvallis, Oreg.) [Project R-800364, program element 1BB039, Roap/task 21 AYP 13.] § (Price upon application). ●Item 431-I-12

EP 1.23/2:660/2-75-009

10392 660/2-75-011. Process and environmental technology for producing SNG and liquid fuels [with lists of additional reading]; by Milton R. Beychok . May 1975. v+143+[1] p.il. 4° (National Environmental Research Center, Office of Research and Development, Corvallis, Oreg.) [Contract 68-03-2136, program element 1BB036, ROAP/task 21 AZP/044.] * Paper, $2.15 ●Item 431-I-12

EP 1.23/2:660/2-75-011

10393 670/2-75-010. Multi-purpose combined sewer overflow treatment facility, Mount Clemens, Mich. [with list of references]; by Vijaysinh U. Mahida , Frank J. DeDecker . May 1975. ix+205 p.il. 4° (National Environmental Research Center, Office of Research and Development, Cincinnati, Ohio.) [Project 11023 FAR, program element 1BB034.] + ●Item 431-I-12

EP 1.23/2:670/2-75-010

10394 670/2-75-023. Evaluation of health hazards associated with solid waste/sewage sludge mixtures [with list of references]; by William L. Gaby . Apr. 1975. vii+48 p.il. 4° (National Environmental Research Center, Office of Research and Development, Cincinnati, Ohio.) [Program element 1DB064.] * Paper, $1.10. ●Item 431-I-12

EP 1.23/2:670/2-75-023

10395 670/2-75-029. Copper recovery from brass mill discharge by cementation with scrap iron [with list of references]; by Oliver P. Case . Apr. 1975. viii+51 p.il. 4° (National Environmental Research Center, Office of Research and Development, Cincinnati, Ohio.) [Grant S-803226-01-0, program element 1BB036.] + ●Item 431-I-12
EP 1.23/2:670/2-75-029

10396 670/2-75-033 a. Characterization and utilization of municipal and utility sludges and ashes; v.1, Summary; by N. L. Hecht and D. S. Duvall . May 1975. v+34 p. 4° (National Environmental Research Center, Office of Research and Development, Cincinnati, Ohio.) [Program element 1DB064, research grant R800432.] + ●Item 431-I-12
EP 1.23/2:670/2-75-033 a

10397 670/2-75-033 b. Characterization and utilization of municipal and utility sludges and ashes: v.2, Municipal sludges [with list of references]; by N. L. Hecht , D. S. Duvall and A. S. Rashidi. May 1975. viii+232 p.il. 4° (National Environmental Research Center, Office of Research and Development, Cincinnati, Ohio.) [Program element 1DB064, research grant R800432.] + ●Item 431-I-12
EP 1.23/2:670/2-75-033 b

10398 670/2-75-033 c. Characterization and utilization of municipal and utility sludges and ashes: v.3, Utility coal ash [with list of references]; by N. L. Hecht and D. S. Duvall . May 1975. vi+66+[1] p.il. 4° (National Environmental Research Center, Office of Research and Development, Cincinnati, Ohio.) [Program element 1DB064, research grant R800432.] + ●Item 431-I-12
EP 1.23/2:670/2-75-033 c

10399 670/2-75-033 d. Characterization and utilization of municipal and utility sludges and ashes; v.4, Municipal incinerator residues [with list of references]; by N. L. Hecht and D. S. Duvall . May 1975. v+59 p.il. 4° (National Environmental Research Center, Office of Research and Development, Cincinnati, Ohio.) [Program element 1DB064, research grant R800432.] + ●Item 431-I-12
EP 1.23/2:670/2-75-033 d

10400 670/2-75-034. Specifications for materials recovered from municipal refuse [with list of references and notes]; by H. Alter and W. R. Reeves . May 1975. ix+110 p.il. 4° (National Environmental Research Center, Office of Research and Development, Cincinnati, Ohio.) [Grant 801622, program element 1DB314.] + ●Item 431-I-12
EP 1.23/2:670/2-75-034

10401 670/2-75-036. Study of corrosion products in Seattle Water Department Tolt distribution system [with list of references]; by Robert A. Dangel . May 1975. vii+22 p.il. 4° (National Environmental Research Center, Office of Research and Development, Cincinnati, Ohio.) [Program element 1CB047.] + ●Item 431-I-12
EP 1.23/2:670/2-75-036

10402 670/2-75-041. Storm water management model, dissemination and user assistance [with list of references]; by James A. Hagarman and F. R. S. Dressler . May 1975. viii+47 p.il. 4° (National Environmental Research Center, Office of Research and Development, Cincinnati, Ohio.) [Project R-802716, program element 1BB034.] + ●Item 431-I-12
EP 1.23/2:670/2-75-041

10403 670/2-75-042. Methods to treat, control and monitor spilled hazardous materials [with list of references]; by Roland J. Pilie , Robert E. Baier , Robert C. Ziegler, Richard P. Leonard, John G. Michalovic, Sharron L. Pek, Ditmar H. Bock. June 1975. ix+138 p.il. 4° (National Environmental Research Center, Office of Research and Development, Cincinnati, Ohio.) [Contract 68-01-0110, program element 1BB041.] + ●Item 431-I-12
EP 1.23/2:670/2-75-042

10404 670/2-75-044. Oil spill and oil pollution reports, Nov. 1974-Feb. 1975 by Floyd A. Dewitt , jr., and Penelope Melvin . May 1975. ix+261 p.il. 4° (National Environmental Research Center, Office of Research and Development, Cincinnati, Ohio.) [Project R803063, program element 1BB041.] * Paper, $3.35. ●Item 431-I-12
EP 1.23/2:670/2-75-044

10405 670/2-75-045. Replacement of activated sludge secondary clarifiers by dynamic straining [with list of references]; by Michael Joyce , William Schultz , Arvid Strom. May 1975. vii+76 p.il. 4° (National Environmental Research Center, Office of Research and Development, Cincinnati, Ohio.) [Contract 68-03-0102, program element 1BB043.] + ●Item 431-I-12
EP 1.23/2:670/2-75-045

10406 670/2-75-046. Rainfall-runoff relations on urban and rural areas [with list of references]; by Ernest F. Brater , James D. Sherrill . May 1975. ix+98 p.il. 4° (National Environmental Research Center, Office of Research and Development, Cincinnati, Ohio.) [Grant R-800941 (1l040 DRS), program element 1BB034.] + ●Item 431-I-12
EP 1.23/2:670/2-750046

10407 670/2-75-047. Up-dip versus down-dip mining, evaluation [with list of references]; by John W. Mentz and Jamison B. Warg . June 1975. viii+74 p.il. 4° (National Environmental Research Center, Office of Research and Development, Cincinnati, Ohio.) [Program element 1BB040, project 68-01-0465.] + ●Item 431-I-12
EP 1.23/2:670/2-75-047

10408 670/2-75-050 a. Direct filtration of Lake Superior water for asbestiform fiber removal [with list of references]. June 1975. xi+107 p.il. 4° (National Environmental Research Center, Office of Research and Development, Cincinnati, Ohio.) [Prepared by Black & Veatch, Kansas City, Mo., under program element 1CB047, contract DACW 37-74-C-0079, interagency agreement EPA-IAG-DA-0388 with region 5 and Corps of Engineers, St. Paul, Minn.] + ●Item 431-I-12

EP 1.23/2:670/2-75-050 a

10409 670/2-75-050 b. Direct filtration of Lake Superior water for asbestiform fiber removal: app.A , Weather and lake level data, water quality data, and raw water pumping schedule. June 1975. v+56 p. 4° (National Environmental Research Center, Office of Research and Development, Cincinnati, Ohio.) [Prepared by Black & Veatch, Kansas City, Mo., under program element 1CB047, contract DACW 37-74-C0079, interagency agreement EPA-IAG-D4-0388 with region 5 and Corps of Engineers, St. Paul, Minn.] + ●Item 431-I-12

EP 1.23/2:670/2-75-050 b

10410 670/2-75-050 c. Direct filtration of Lake Superior water for asbestiform fiber removal: app. B, Design, installation and operation of pilot filters, app. C, Summary of data for individual filter runs. June 1975. v+69 p.il. 4° (National Environmental Research Center, Office of Research and Development, Cincinnati, Ohio.) [Prepared by Black & Veatch, Kansas City, Mo., under program element 1CB047, contract 5 and Corps of Engineers, St. Paul, Minn.] + ●Item 431-I-12

EP 1.23/2:670/2-75-050 c

10411 670/2-75-050 d. Direct filtration of Lake Superior water for asbestiform fiber removal: app. D, Head loss and turbidity curves for individual filter runs. June 1975. v+229 p.il. 4° (National Environmental Research Center, Office of Research and Development, Cincinnati, Ohio.) [Prepared by Black & Veatch, Kansas City, Mo., under program element 1CB047, contract DACW 37-74-C-0079, interagency agreement EPA-IAG-D4-0388, with region 5 and Corps of Engineers, St. Paul, Minn.] + ●Item 431-I-12

EP 1.23/2:670/2-75-050 d

10412 670/2-75-050 e. Direct filtration of Lake Superior water for asbestiform fiber removal: app. E, Ontario Research Foundation electron microscope analysis results, app. F, EPA National Water Quality Laboratory X-ray diffraction analysis results, app. G, University of Minnesota at Duluth electron microscope analysis results [with lists of references]. June 1975. v+45 p.il. 4° (National Environmental Research Center, Office of Research and Development, Cincinnati, Ohio.) [Prepared by Black & Veatch, Kansas City, Mo., under program element 1CB047, contract DACW 37-74-C-0079, interagency agreement EPA-IAG-D4-0388, with region 5 and Corps of Engineers, St. Paul, Minn. Contains copyright material.] + ●Item 431-I-12

EP 1.23/2:670/2-75-050 e

10413 670/2-75-050 f. Direct filtration of Lake Superior water for asbestiform fiber removal: app. H, Comparison of turbidimeters. June 1975. iv+19 p. 4° (National Environmental Research Center, Office of Research and Development, Cincinnati, Ohio.) [Prepared by Black & Veatch, Kansas City, Mo., under program element 1CB047, contract DACW 37-74-C-0079, interagency agreement EPA-IAG-D4-0388, with region 5 and Corps of Engineers, St. Paul, Minn.] + ●Item 431-I-12

EP 1.23/2:670/2-75-050 f

10414 670/2-75-050 g. Direct filtration of Lake Superior water for asbestiform fiber removal: app. I, Diatomite filters for asbestiform fiber removal from water [with list of references]; by E. Robert Baumann . June 1975. iv+77 p.il. 4° (National Environmental Research Center, Office of Research and Development, Cincinnati, Ohio.) [Program element 1CB047, contract DACW 37-74-C-0079 , interagency agreement EPA-IAG-D4-0388, with region 5 and Corps of Engineers, St. Paul, Minn.] + ●Item 431-I-12

EP 1.23/2:670/2-75-050 g

10415 670/2-75-052. Carbon, nitrogen and phosphorus removal in staged nitrification-denitrification treatment [with list of references]; by James A. Heidman , Dolloff F. Bishop and John B. Stamberg. June 1975. viii+38 p.il. 4° (National Environmental Research Center, Office of Research and Development, Cincinnati, Ohio.) [Program element 1BB043.] + ●Item 431-I-12

EP 1.23/2:670/2-75-052

10416 670/2-75-055. Removal of chromium from plating rinse water using activated carbon [with list of references]; by Richard B. Landrigan and J. B. Hallowell . June 1975. viii+44 p.il. 4° (National Environmental Research Center, Office of Research and Development, Cincinnati, Ohio.) [EPA grant S802113, program element 1BB036.] + ●Item 431-I-12

EP 1.23/2:670/2-75-055

10417 670/2-75-058. Environmental assessment of future disposal methods for plastics in municipal solid waste [with list of references]; by D. A. Vaughan , C. Ifeadi , R. A. Markle and H. H. Krause. June 1975. xi+74 p.il. 4° (National Environmental Research Center, Office of Research and Development, Cincinnati, Ohio.) [Grant R803111-01-1, program element 1DB314.] + ●Item 431-I-12

EP 1.23/2:670/2-75-058

10418 Evaluation of strategies for airport air pollution control [with list of references]; by R. R. Cirillo , J. F. Tschanz , J. E. Camaioni. Jan. 1975. xii+170 p.il. 4° (EPA-450/3-75-052; Office of Air and Waste Management, Office of Air Quality Planning and Standards, Research Triangle Park, N.C.) [Interagency agreement EPA-IAG-095 (D).] § (Price upon application).

EP 1.2:Ai 7/27

10419 First report on status and progress of noise research and control programs in Federal Government: v.1-2. June 1975. 2 v., [793] p.il. 4° (EPA 550/9-75-023.) [Prepared by Office of Noise Abatement and Control. Bibliographic data sheet on p. 3 of cover.] + ●Item 431-I-1

EP 1.2:N 69/32/v.1,2

10420 FTP/short cycle correlation testing for 207(b) implementation, catalyst equipped vehicles, v.1; prepared by J. A. Gunderson . Apr. 1975. [2] p. +[48] leaves il. 4° (EPA-460/3-75-003-a; Office of Air and Waste Management , Office of Mobile Source Air Pollution Control, Emission Control Technology Division.) [Contract 68-03-0452.] § (Price upon application).

EP 1.2:V 53/3/v.1

10421 FTP/short cycle correlation testing for 207(b) implementation, catalyst equipped vehicles, v.2; prepared by J. A. Gunderson . Apr. 1975. [403] p.il. 4° (EPA-460/3-75-003-b; Office of Air and Waste Management, Office of Mobile Source Air Pollution Control, Emission Control Technology Division, Ann Arbor, Mich.) [Contract 68-03-0452.] § (Price upon application).

EP 1.2:V 53/3/v.2

Implementation plan review as required by Engergy supply and environmental coordination act.

10422 450/3-75-022. Wyoming [with bibliography]. Mar. 1975. [25] p.il. 4° [Prepared by task force of Environmental Protection Agency, Region 8, Denver, Colo., Environmental Services of TRW, Inc. (Contract 68-02-1385), Office of Air and Waste Management, Office of Air Quality Planning and Standards, Research Triangle Park, N.C.] § (Price upon application).

EP 1.58:450/3-75-022

10423 450/3-75-032. Wisconsin [with list of references]. Mar. 1975. 26 p. +[31] leaves il. 4° [Prepared by task force of Environmental Protection Agency, Region 5, Chicago, Ill., Energy and Environmental Systems Division, Argonne National Laboratory, Argonne, Ill., (EPA-IAG-D5-0463), Office of Air and Waste Management, Office of Air Quality Planning and Standards, Research Triangle Park, N.C,] § (Price upon application).

EP 1.58:450/3-75-032

10424 450/3-75-040. Delaware. Mar. 1975. [33] leaves il. 4° [Prepared by task force of Environmental Protection Agency, Region 3, Philadelphia, Pa., Environmental Services of TRW, Inc., Vienna, Va., (Contract 68-02-1385), Office of Air and Waste Management, Office of Air Quality Planning and Standards, Research Triangle Park, N.C.] § (Price upon application).

EP 1.58:450/3-75-040

10425 450/3-75-042. Georgia. Apr. 1975. [1]+iii+19+[1] p.il. 4° [Prepared by task force of Environmental Protection Agency, Region 4, Atlanta, Ga., Energy and Environmental Systems Division , Argonne National Laboratory, Argonne, Ill., (EPA-IAG-D5-0463), Office of Air and Waste Management , Office of Air Quality Planning and Standards, Research Triangle Park, N.C.] § (Price upon application).

EP 1.58:450/3-75-042

10426 Investigation of rural oxidant levels as related to urban hydrocarbon control strategies [with lists of references]. Mar. 1975. xv+344 p.il. 4° (EPA-450/3-75-036; Office of Air and Waste Management, Office of Air Quality Planning and Standards, Research Triangle Park, N.C.) [Prepared by Research Triangle Institute, N.C. Contract 68-02-1386, task 4, program element 2AC129.] § (Price upon application).

EP 1.2:Ox 3

10427 Logging roads and protection of water quality [with lists of references]. Mar. 1975. 312+[1] p.il. 4° (Region 10, Water Division, Seattle, Wash.; EPA 910/9-75-007.) [Prepared in cooperation with Arnold, Arnold and Associates and Dames and Moore, Seattle, Wash.] §(Price upon application). ●Item 473-A-1

EP 2.2:L 82

10428 Medium duty vehicle emission control cost effectiveness comparisons: v.2, Technical discussion [with lists of references]. Jan. 1974. [243] p.il. 4° (EPA-460/3-74-004-b; Office of Air and Water Programs, Office of Mobile Source Air Pollution Control, Emission Control Technology Division, Ann Arbor, Mich.) [Contract 68-01-0417.] § (Price upon application).

EP 1.2:V 53/4/v.2

10429 Minutes of 52d meeting, Arkansas-White-Red Basins Inter-Agency Committee, July 28-29, 1965, Jefferson City, Mo. [1975.] cover title [108] p. 4° (Arkansas-White-Red Basins Inter-Agency Committee.) #

Y 3.F 31/13-2:M 66/965

10430 Minutes of 56th meeting, Arkansas-White-Red Basins Inter-Agency Committee, Colorado Springs, Colo., July 27-28 , 1966. [1966.] cover title, 12 p. 4° (Arkansas-White-Red Basins Inter-Agency Committee.) #

Y 3.F 31/13-2:M 66/966

10431 Minutes of 57th meeting, Arkansas-White-Red Basins Inter-Agency Committee, Garden City, Kans., Oct. 26-27, 1966. [1966.] cover title, [53] p. 4° (Arkansas-White-Red Basins Inter-Agency Committee.) #

Y 3.F 31/13-2:M 66/966-2

10432 Minutes of 59th meeting, Arkansas-White-Red Basins Inter-Agency Committee, Fayetteville, Ark., Apr. 25-26, 1967. [1967.] cover title, [84] p. 4° (Arkansas-White-Red Basins Inter-Agency Committee.) #

Y 3.F 31/13-2:M 66/967

10433 Minutes of 83d meeting, Hot Springs, Ark., Apr. 18-19, 1973. [1973.] cover title, [90] p.il. 4° (Arkansas-White-Red Basins Inter-Agency Committee.) #

Y 3.F 31/13-2:M 66/973

Miscellaneous series.

10434 650/9-75-001-a. World's air quality management standards: v.1, Air quality management standards of world, including United States Federal standards [with list of information sources]; by Werner Martin and Arthur C. Stern . Oct. 1974. xiii+383 p.il. 4° (Office of Research and Development.) [Contract 68-02-0556, ROAP 26AA, program element 1-AA001. Errata, 9 p., issued also.] §(Price upon application).

EP 1.23/6:650/9-75-001-a

10435 National air data branch emission data systems training manual [with list of references; by John M. Zoller and Donald J. Henz]. Aug. 1974. [142] p. 4° (Office of Air and Waste Management, Office of Air Quality Planning and Standards, Research Triangle Park, N.C.) [Prepared by PEDCo-Environmental Specialists, Inc., Cincinnati, Ohio, under contract 68-02-1375.] §(Price upon application).

EP 1.8:Em 4

OAQPS guideline series.

10436 1.2-028. Guidelines for air quality maintenance planning and analysis: v.9, Evaluating indirect sources [with lists of references]. Jan. 1975. [515] p.il. 4° (Office of Air and Waste Management, Office of Air Quality Planning and Standards, Research Triangle Park, N.C.) +

EP 1.8/6:1.2-028

Publication APTD (series).

10437 1498. Nitric-oxide measurement in simulated spark-ignition engine [with bibliographies]: by Robert F. McAlevy , III, Richard B. Cole . Jan. 1973. viii+61 p.il. 4° (Office of Air and Waste Management, Office of Mobile Source Air Pollution Control, Emission Control Technology Division, Ann Arbor, Mich.) [Grant R-801874 (formerly 5 R 01 AP 00847-03).] § (Price upon application).

EP 4.9/2:1498

10438 Report to Congress: Waste oil study, authorized by Sec.104(m), Pl 92-500 [with lists of references]. Apr. 1974. xv+402 p.il. 4° + ●Item 431-I-1

EP 1.2:Oi 5

10439 Review of control strategies for in-use vehicles [with lists of references; by J. Meltzer , M. G. Hinton , T. Iura, A. Burke, L. Forrest, W. M. Smalley, F. Augustine]. Dec. 1974. [249] p.il. 4° (EPA-460/3-74-021; Office of Air and Waste Management, Office of mobile Source Air Pollution Control, Emission Control Technology Division, Ann Arbor, Mich.) [Contract 68-01-0417. Prepared in cooperation with Environmental Programs group, Aerospace Corporation.] § (Price upon application).

EP 1.2:V 53/2

10440 Safe pesticide use around home. [Sept. 1974.] [2]+7+[2] p.il. narrow 8° + ●Item 431-I-1

EP 1.2:P 43/7

10441 Seattle has problem. Dec. 1974. [7] p.il. narrow 8° [Prepared under contract 68-01-2434 with Seattle League of Women Voters, Clean Air Project.] + ●Item 431-I-1

EP 1.2:Se 1/3

10442 Semi-annual awards listing grants assistance programs: v.1, Listing awards during 1st half of 1975 except State and local assistance awards. [1975.] cover title, [2]+49 p. 4° (EPA-GAD/1-75-001; [Grants Administration Division, Office of Administration].) [Issued with perforations.] + ●Item 431-I-1

EP 1.35:975/v.1

10443 Semi-annual awards listing grants assistance programs: v.2, Awards during 1st half of fy 1975, listing State and local assistance awards. [1975.] cover title, iv+176 p. 4° (EPA-GAD/1-75-002; [Grants Administration Division, Office of Administration].) [Issued with perforations.] +

EP 1.35:975/v.2

[Solid waste management] SW (series).

10444 5 p. Sanitary landfilling, report on joint conference sponsored by National Solid Waste Management Association and Environmental Protection Agency, Nov. 14-15, 1972, Kansas City, Mo.; compiled by James E. Delaney . 1973. vi+190 p. + ●Item 431-I-7

EP 1.17:5 p

10445 112. Publishing by Office of Solid Waste Management Programs, 1967-74; Compiled by Thomasine B. Bayless 1975. iv+75 p. 4° ([EPA/530/SW-112; Current report on solid waste management.]) [Title on cover: OSWMP publishing, fiscal years 1967-74.] + ●Item 431-I-7

EP 1.17:112

*For Sale by Superintendent of Documents
+Distribution Made by Issuing Office
#Not Available for Sale or Distribution

10446 151. Hazardous waste disposal damage reports [with list of references]. June 1975. iv+8 p. 4° ([EPA/530/SW-151; Current report on solid waste management.]) + Solid Waste Management Information Materials Distribution, EPA, Cincinnati, OH 45268. ●Item 431-I-7

EP 1.17:151

10447 156. Industrial waste management, seven conference papers, presented to National Conference on Management and Disposal of Residues from Treatment of Industrial Wastewaters, Wash., D.C., Feb. 1975. 1975. [4]+iii p.il. 4° ([EPA/530/SW-156; Current report on solid waste management.]) [Prepared by Hazardous Waste Management Division, Office of Solid Waste Management Programs.] + Solid Waste Management Information Materials Distribution, EPA, Cincinnati, OH 45268 ●Item 431-I-7

EP 1.17:156

10448 Updating National Emissions Data system point source inventory. Nov. 1974. iv+6+[1] p.il. 4° (EPA-450/3-75-056; Office of Air and Waste Management, Office of Air Quality Planning and Standards, Research Triangle Park, N.C.) [Prepared by PEDCo Environmental Specialists, Inc., Cincinnati, Ohio. Contract 68-02-1001 , task 5.] §(Price upon application).

EP 1.2:Em 4/24

EQUAL EMPLOYMENT OPPORTUNITY COMMISSION Washington, DC 20506

10449 Equal employment opportunity report, 1973: Job patterns for minorities and women in private industry, v.1, United States. Jan. 1975. xxix+204+[22] p. 4° + ●Item 1059-A-1

Y 3.Eq 2:12/973/v.1

10450 Equal employment opportunity report, 1973: Job patterns for minorities and women in private industry, v.2, New England. Jan. 1975. viii+288+[22] p. 4° + ●Item 1059-A-1

Y 3.Eq 2:12/973/v.2

10451 Equal employment opportunity report, 1973: Job patterns for minorities and women in private industry, v.3, Middle Atlantic. Jan. 1975. viii+553+[22] p. 4° + ●Item 1059-A-1

Y 3.Eq 2:12/973/v.3

10452 Equal employment opportunity report, 1973: Job patterns for minorities and women in private industry, v.4, East North Central. [Jan. 1975.] viii+690+[22] p. 4° + ●Item 1059-A-1

Y 3.Eq 2:12/973/v.4

10453 Equal employment opportunity report, 1973: Job patterns for minorities and women in private industry, v.5, West North Central. Jan. 1975. viii+330+[22] p. 4° + ●Item 1059-A-1

Y 3.Eq 2:12/973/v.5

10454 Equal employment opportunity report, 1973: Job patterns for minorities and women in private industry, v.6, South Atlantic. Jan. 1975. viii+570+[22] p. 4° + ●Item 1059-A-1

Y 3.Eq 2:12/973/v.6

10455 Equal employment opportunity report, 1973: Job patterns for minorities and women in private industry, v.7, East South Central. Jan. 1975. viii+272+[22] p. 4° + ●Item 1059-A-1

Y 3.Eq 2:12/973/v.7

10456 Equal employment opportunity report, 1973: Job patterns for minorities and women in private industry, v.9, Mountain. Jan. 1975. viii+190+[22] p. 4° + ●Item 1059-A-1

Y 3.Eq 2:12/973/v.9

588-445 O - 75 - 5

10457 Equal employment opportunity report, 1973: Job patterns for minorities and women in private industry, v.10, Pacific. Jan. 1975. viii+445+[22] p. 4° + ●Item 1059-A-1

Y 3.Eq 2:12/973/v.10

FARMER COOPERATIVE SERVICE, Agriculture Dept. Washington, DC 20250

FCS information (series).

10458 94. Sunkist adventure; [by C. H. Kirkman , jr.]. [May 1975.] cover title, 108 p.il. 4° [Includes list of other publications on p. 3 of cover.] + ●Item 65-B

A 89.15:94

FCS research report.

10459 29. Major regional cooperative supply operations, annual volume above $25 million, fiscal years 1972 and 1973; [by J. Warren Mather]. [Apr. 1975.] cover title, i+57 p.il. 4° [Includes list of other FCS publications available.] + ●Item 64-A

A 89.19:29

FEDERAL AVIATION ADMINISTRATION, Transportation Dept. Washington, DC 20553

10460 Air navigation and air traffic control facility performance and availability (RIS: SM 6040-20) report for fiscal year 1974. [1974.] v+87 p.il. 4° (Airway Facilities Service.) [Issued with perforations.] +

TD 4.2:F 11

Final environmental impact statement.

10461 Arapahoe County Air port, Denver, Colo. June 1971. 48 p.il. 4° [Prepared pursuant to sec. 102(2) (c), P.L. 91-190.] § (Price upon application; PB 198984-F/SDS).

TD 4.45:Ar 1

10462 Flight test report guide, FAR 23 aircraft. June 1975. cover title, vii+216 p. 4° [Issued with perforations.] + ●Item 431-C-4

TD 4.8:F 64/5

Handbook.

10463 6700.11. VOR/VORTAC siting criteria [with bibliographies]. Aug. 7, 1968 [1968.] cover title, [183] p.il. 4° [Issued with perforations. Supersedes AF P 6700.10.] # ●Item 431-C-4

TD 4.8/2:6700.11

Order (series).

10464 3410.11 A. ATC second career program. May 1975. cover title, [67] p. 4° [Cancels Order 3410.11. Issued with perforations.] + ●Item 431-C-4

TD 4.8/2:3410.11 A

10465 8110.8. Engineering flight test guide for transport category airplanes. Sept. 26, 1974. cover title, [394] p.il. 4° [Issued with perforations.] + ●Item 431-C-4

TD 4.8/2:8110.8

Report FAA-EQ (series).

10466 73-6. Commercial aircraft noise definition L-1011 Tristar: v.2, L-1011-1 data, final report; [by] Nathan Shapiro , et al. Sept. 1974. cover title, [266] p.il. 4° (Office of Environmental Quality.) [Prepared by Lockheed California Co., Division of Lockheed Aircraft Corp., Burbank, Calif.] + ●Item 431-A-20

TD 4.32/8:73-6/v.2

Report FAA-QS (series).

10467 74-1. Chicago Midway Airport study: v.2, Methodology and supporting data, final report [with lists of references]. July 1974. cover title, [426] p.il. 4° ([Quiet Short-Haul Air Transportation Systems Office.]) [Prepared by Urban Systems Research & Engineering, Inc., Cambridge, Mass.; Battelle-Columbus Laboratories, Columbus, Ohio; MITRE Corp., McLean, Va.] § (Price upon application). ●Item 431-A-19

TD 4.32/10:74-1/v.2

10468 Trouble-shooting manual, bright radar indicator tower equipment BRITE-4, type FA-8959. [1975.] cover title, [1]+iii+12-1-151 leaves il. oblong large 8° (TI 6410.12 A.) [Prepared by International Telephone and Telegraph Corp., ITT Aerospace/Optical Division, under contracts DOT FA 72 WA-3110 and DOT FA-74 WA-3450. Issued with perforations.] +

TD 4.8:T 75/v.1/sec.12

FEDERAL BUREAU OF INVESTIGATION, Justice Dept. Washington, DC 20530

FBI uniform crime reports.

10469 Bomb summary, comprehensive report of incidents involving explosive and incendiary devices in Nation, 1974. [1975.] cover title, [3]+32 p.il. 4° + ●Item 722-A

J 1.14/7-4:B 63/2

FEDERAL COUNCIL FOR SCIENCE AND TECHNOLOGY Washington, DC 20506

10470 Federal Technology Transfer directory of programs resources contact points. June 1975. viii+209 p.il. 4° ([NSF 75-402; Committee on Domestic Technology Transfer.) * Paper, $4.30. ●Item 106l-B

Y 3.F 31/16:2 F 31

FEDERAL CROP INSURANCE CORPORATION, Agriculture Dept. Washington, DC 20250

10471 Annual report to Congress, Federal Crop Insurance Corporation, 1973. [May 1974.] cover title, [1]+34 p.il. 4° +

A 62.1:973

10472 Annual report to Congress, Federal Crop Insurance Corporation, 1974. [Apr. 1975.] cover title, [1]+30 p.il. 4° +

A 62.1:974

FEDERAL ENERGY ADMINISTRATION Washington, DC 20461

10473 Analysis of steam coal sales and purchases. Apr. 1975. xxv+117 p.il. 4° ([FEA/G-75/348]; Energy Resource Development, Office of Coal.) + ●Item 434-A-1

FE 1.2:C 63

10474 Data base, potential for energy conservation in nine selected industries: v.2, Petroleum refining [with lists of references]. [2]+iv+382 p.il. 4° (Office of Industrial Programs, Office of Conservation and Environment.) [Prepared by Gordian Associates, Inc.] + ●Item 434-A-1

FE 1.2:D 26/2/v.2

Project Independence Blueprint, final task force report.

10475 Energy conservation in manufacturing sector, 1954-90, v.3 [with lists of references]. Nov. 1974 [published 1975]. [488] p.il. 4° [Prepared by Interagency Task Force on Energy Conservation under direction of Council on Environmental Quality.] * Paper, $5.40 (S/N 4118-00940). ●Item 434-A-5

FE 1.18:En 2/v.3

10476 Project Independence and energy conservation, transportation sectors, v.2. Nov. 1974 [published 1975]. xvii+[1]+43+298 p. 4° [Prepared by Interagency Task Force on Energy Conservation under direction of Council on Environmental Quality.] * Paper, $4.20 (S/N 4118-00029). ●Item 434-A-5

FE 1.18:En 2/v.2

10477 Residential and commercial energy use patterns, 1970-90, v.1 [with bibliography]. Nov. 1974 [published 1975]. [310] p.il. 4° [Prepared by Interagency Task Force on Energy

Conservation under direction of Council on Environmental Quality.] * Paper, $3.75 (S/N 4118-00038). ●Item 434-A-5

FE 1.18:En 2/v.1

10478 Solar energy [with list of references]. Nov. 1974. [582] p. 4° [Prepared by Interagency Task Force on Solar Energy under direction of National Science Foundation.] * Paper, $6.20 (S/N 4118-00012). ●Item 434-A-5

FE 1.18:So 4

Project Independence Blueprint, transcript of public hearing.

10479 3. Boston, Mass., Aug. 26-29, 1974, appendix. [1974.] iii+240 p.il. 4° * Paper, $3.15. ●Item 434-A-5

FE 1.18:H 35/no.3/app.

10480 5. Chicago, Ill., Sept. 9-13, 1974, appendix. [1975.] vii+549 p.il. 4° * Paper, $6.05 ●Item 434-A-5

FE 1.18:H 35/no.5/app.

10481 7. Houston, Tex., Sept. 16-20, 1974. Nov. 1974 [published 1975]. xviii+683 p.il. 4° * Paper, $7.35 ●Item 434-A-5

FE 1.18:H 35/no.7

10482 Study of effects of rising energy prices on low and moderate income elderly, final summary report. Mar. 1975. [157] p.il. 4° (G-53; Consumer Affairs/Special Impact Office.) [Contract C-01-50102-00.] * Paper, $2.25 ●Item 434-A-1

FE 1.2:En 2/4

FEDERAL HIGHWAY ADMINISTRATION, Transportation Dept. Washington, DC 20590

10483 Evaluation of regional economic and environmental effects of alternative highway systems, final report [with bibliographies]. 1974. cover title, [650] p.il. 4° [Prepared by Curtis C. Harris Associates, Inc., Hyattsville , Md., under contract FH-11-7766.] § (Price upon application). ●Item 982-G-5

TD 2.2:H 53/7

10484 Federal disaster assistance available when natural disaster damages roads, streets, bridges. Revised 1975. [1975.] [7] p.il. narrow 8° * Paper, 25c. ●Item 982-G-5

TD 2.2:F 31/3/975

Final environmental impact statement.

10485 Administrative action for project S 0014(2), Cameron Pass, Jackson and Larimer Counties, [Colo.] [1974.] [437] p.il. 4° [Prepared in cooperation with Colorado Division of Highways.] #

TD 2.35:C 14 p

10486 FP-74 construction manual for use with FHWA standard specifications FP-74. 1974. cover title, [495] p.il. 4° ([Office of Highway Operations, Federal Highway Projects Division, Construction Administration Branch.]) [Issued with perforations.] +

TD 2.8:C 76

10487 Immediate impact of gasoline shortages on urban travel behavior, final report [with bibliography; by] Robert L. Peskin , Joseph L. Schofer , Peter R. Stopher. Apr. 1975. cover title, [3]+v+146 p.il. 4° (Urban Planning Division.) [Prepared by Northwestern University, Evanston, Ill., under contract DOT-FH-11-8500.] + ●Item 982-G-5

TD 2.2:G 21

Report FHWA-RD (series).

10488 74-76. Contrast requirements of urban drivers, interim report [with list of references; by] V. P. Gallagher and P. G. Meguire . Nov. 1974. cover title, viii+72 p.il. 4° (Office of Research and Development.) § (Price upon application). ●Item 982-G-11

TD 2.30:74-76

10489 75-7. Comparison of costs and benefits of facilities for pedestrians, final report [with lists of references; by William G. Scott and Leonard S. Kagan]. Dec. 1973 [published 1975]. cover title, xvi+293 p.il. 4° [Prepared by Peat, Marwick, Mitchell, & Co., and RTKL Assoc., Inc., Washington, D.C.] § (Price upon application). ●Item 982-G-II

TD 2.30:75-7

10490 75-9. Accommodation of utility plant within rights of way of urban streets and highways, manual of improved practice; [by Kendall E. Bert , Morris M. Cohn , William D. Hurst , C. Richard Kuykendall, and Richard H. Sullivan]. July 1974. cover title, xii+102 p.il. 4° (Offices of Research and Development.) [Prepared by American Public Works Association, Chicago, Ill., and American Society of Civil Engineers, New York, N.Y.] § (Price upon application). ●Item 982-G-II

TD 2.30:75-9

10491 75-20. Internally sealed concrete, final report; [by] G. H. Jenkins and J. M. Butler . Jan. 1975. cover title ix+98 p.il. 4° (Offices of Research & Development.) [Prepared by Monsanto Research Corporation, Dayton Laboratory, Dayton, Ohio.] § (Price upon application). ●Item 982-G-II

TD 2.30:75-20

10492 75-27. Evaluation of first generation UTCS/BPS control strategy; v.1, Technical report, final report; [by] J. L. Kay , J. C. Allen , and J. M. Bruggeman. Feb. 1975. cover title, x+176 p.il. 4° (Office of Research and Development.) [Contract DOT-FH-11-8242.] § (Price upon application). ●Item 982-G-II

TD 2.30:75-27

10493 75-28. Evaluation of first generation UTCS/BPS control strategy; v.2, Technical appendices, final report; [by] J. L. Kay , J. C. Allen , and J. M. Bruggeman. Feb. 1975. cover title, iv+188 p. 4° (Office of Research and Development.) [DOT-FH-11-8242.] § (Price upon application). ●Item 982-G-II

TD 2.30:75-28

10494 75-5II. Highway maintenance research needs, [report of workshop held Oct. 7-10, 1974], final report. Mar. 1975. cover title, vi+137+[3] p.il. 4° (Office of Research and Development.) [Prepared by Transportation Research Board, National Academy of Sciences, Washington, D.C.] § (Price upon application). ●Item 982-G-II

TD 2.30:75-5II

10495 Road to your success, opportunities for young engineers in Federal Highway Administration, U.S. Department of Transportation. [1975.] 28 p.il. oblong 12° (Office of Personnel and Training.) [Some illustrations are colored.] * Paper, $1.20 ●Item 982-G-5

TD 2.2:R 53/975

10496 Simulation of freeway priority strategies [FREQ3CP], program documentation; [by] Khosrow Ovaici , Adolf D. May , Roger F. Teal, [and] James K. Ray. [June 1975.] [147] p.il. 4° [Prepared by Institute of Transportation and Traffic Engineering, University of California, Berkeley, Calif. Excerpted from full report Simulation of freeway priority strategies (FREQ3CP).] + ●Item 982-G-5

TD 2.2:F 87/4

10497 Simulation of freeway priority strategies [FREQ3CP], user documentation; [by] Khosrow Ovaici , Adolf D. May , Roger F. Teal, James K. Ray. [June 1975.] [234] p.il. 4° [Prepared by Institute of Transportation and Traffic Engineering, University of California, Berkeley, Calif.] + ●Item 982-G-5

TD 2.2:F 87/3

10498 Simulation of freeway priority strategies [FREQ3CP] [with bibliographies; by] Khosrow Ovaici , Adolf D. May , Roger F. Teal, James K. Ray. [June 1975.] [1]+xvi+471 p.il. 4° [Prepared by Institute of Transportation and Traffic Engineering, University of California, Berkeley.] + ●Item 982-G-5

TD 2.2:F 87/5

10499 Special reports on use of equipment and methods of maintenance. July 1975. [1]+65 p.il. 4° [Compiled by Maintenance Branch, Construction and Maintenance Division, Office of Highway Operations.] + ●Item 982-G-5

TD 2.2:Eq 5

10500 Traffic control devices handbook, operating guide [with list of selected references]. 1975. cover title, [200] p.il. 4° [Prepared by National Advisory Committee on Uniform Traffic Control Devices. Issued with perforations.] + ●Item 982-G-2
TD 2.8:T 67/3

10501 Urban traffic control/bus priority system, seminar [with bibliography]. [1975.] [339] p.il. oblong 8° [Includes marginal index tabs on blank cardboard. Issued with perforations.] + ●Item 982-G-5
TD 2.2:Ur 1/9

FEDERAL POWER COMMISSION Washington, DC 20426

FPC S (series).

10502 243. Hydroelectric plant construction cost and annual production expenses, 16th annual supplement, 1972. Jan. 1975. [2]+xxv+122 p.il. 4° (Bureau of Power.) * Paper, $2.15. ●Item 440
FP 1.21:243

10503 246. Steam-electric plant air and water quality control data for year ended Dec. 31, 1972, based on FPC form 67, summary report. Mar. 1975. xiv+170+[4] p.il. 4° (Bureau of Power.) * Paper, $2.25. ●Item 440
FP 1.21:246

10504 National gas survey; v.1, Commission report [with bibliographies]. 1975. xxvii+387 p.il. 4° * Paper, $4.65 (S/N 1500-00284). ●Item 436
FP 1.2:G 21/6/v.1

10505 National power survey: Energy conversion research, report and recommendations of Task Force on Energy Conversion Research to Technical Advisory Committee on Research and Development. June 1974. ix+311 p.il. 4° * Paper, $3.80. ●Item 436
FP 1.2:En 2/6

10506 National power survey: Energy systems research, report and recommendations of Task Force on Energy Systems Research to Technical Advisory Committee on Research and Development. Feb. 1974. [51] p. 4° * Paper, $1.10 (S/N 1500-00290). ●Item 436
FP 1.2:En 2/2

10507 National power survey: Practices and standards, opportunities for energy conservation, report and recommendations of task force on practices and standards to Technical Advisory Committee on Conservation of Energy [with bibliographies]. Dec. 1973. [7]+250 p.il. 4° [Contains copyright material.] * Paper, $3.20. ●Item 436
FP 1.2:En 2/3

10508 Sales of firm electric power for resale, 1969-73, by private electric utilities, by Federal projects, by municipals. Dec. 1974. [3]+59 p.il. 4° [Prepared by Office of Accounting and Finance.] * Paper, $1.20 (S/N 1500-00310). ●Item 436
FP 1.2:Sa 3/969-73

FEDERAL RAILROAD ADMINISTRATION, Transportation Dept. Washington, DC 20590

FRA-ORD&D (series).

10509 75-04. DOT test train program system instrumentation manual; [by L. Anderson , S. MacIntyre , N. Kolcyzynski]. 5th edition. Dec. 1973. cover title, x+140 p.il. 4° [Prepared by ENSCO Inc., Springfield, Va.] § (Price upon application).
TD 3.15:75-04

10510 75-19. Test train program fifth progress report. June 1973. cover title, viii+[2]+80 p.il. 4° [Prepared by ENSCO, Inc., Springfield, Va.] § (Price upon application).
TD 3.15:75-19

FEDERAL REGISTER OFFICE, General Services Administration
Washington, DC 20408

Code of Federal regulations. * Paper, $350.00 a yr., add $75.00 for foreign mailing; single copies vary in price.

10511 18. Conservation of power and water resources, pts. 1-149, revised as of Apr. 1, 1975. [1975.] vi+551 p. [Contains codification of documents of general applicability and future effect as of Apr. 1, 1975, with ancillaries.] * Paper, $4.65. ●Item 572
GS 4.108:18/pt.1-149/975

10512 18. Conservation of power and water resources, pt. 150-end, revised as of Apr. 1, 1975. [1975.] vi+549 p. [Contains codification of documents of general applicability and future effect as of Apr. 1, 1975, with ancillaries.] * Paper, $4.65. ●Item 572
GS 4.108:18/pt.150-end/975

10513 20. Employees' benefits, pts. 1-399, revised as of Apr. 1, 1975. [1975.] vi+246 p. [Contains codification of documents of general applicability and future effect as of Apr. 1, 1975, with ancillaries.] * Paper, $2.45. ●Item 572
GS 4.108:20/pt.1-399/975

10514 21. Food and drugs, pts. 1-9, revised as of Apr. 1, 1975. [1975.] vi+200 p. [Contains codification of documents of general applicability and future effect as of Apr. 1, 1975, with ancillaries.] * Paper, $2.10. ●Item 572
GS 4.108:21/pt.1-9/975

10515 24. Housing and urban development, pts. 0-499, revised as of Apr. 1, 1975. [1975.] vi+714 p.il. (Contains codification of documents of general applicability and future effect as of Apr. 1, 1975, with ancillaries.] * Paper, $5.80. ●Item 572
GS 4.108:24/pt.0-499/975

10516 25. Indians, revised as of Apr. 1, 1975. [1975.] vi+519 p. [Contains codification of documents of general applicability and future effect as of Apr. 1, 1975, with ancillaries.] * Paper, $4.40. ●Item 572
GS 4.108:25/975

10517 26. Internal revenue, pt. 1(sec.1.0-1-1.169), revised as of Apr. 1, 1975. [1975.] vi+729 p. [Contains codification of documents of general applicability and future effect as of Apr. 1, 1975, with ancillaries.] * Paper, $5.90. ●Item 572
GS 4.108:26/pt.1(sec.1.0-1-1.169)/975

10518 26. Internal revenue, pt. 1(sec. 1.851-1.1200), revised as of Apr. 1, 1975. [1975.] vi+717 p. [Contains codification of documents of general applicability and future effect as of Apr. 1, 1975, with ancillaries.] * Paper, $5.80. ●Item 572
GS 4.108:26/pt.1(sec.1.851-1.1200)/975

10519 26. Internal revenue, pt. 1(sec.1.1201-end), revised as of Apr. 1, 1975. [1975.] vi+878 p. [Contains codification of documents of general applicability and future effect as of Apr. 1, 1975, with ancillaries.] * Paper, $6.90. ●Item 572
GS 4.108:26/pt.1(sec.1.1201-end)/975

10520 26. Internal revenue, pts. 2-29, revised as of Apr. 1, 1975. [1975.] vi+375 p. [Contains codification of documents of general applicability and future effect as of Apr. 1, 1975, with ancillaries.] * Paper, $3.40. ●Item 572
GS 4.108:26/pt.2-29/975

FEDERAL RESERVE SYSTEM BOARD OF GOVERNORS
Washington, DC 20408

10521 Federal Open Market Committee, rules of organization as amended effective Feb. 19, 1975. [1975.] 4 p. 4° +
FR 1.8/2:Op 2/3/org.

10522 Federal Open Market Committee, rules regarding availability of information (12 CFR 271) as amended effective Mar. 24, 1975. [1975.] 7 p. 4° +
FR 1.8/2:Op 2/3/info.

10523 Federal Open Market Committee, rules of procedure (12 CFR 272) as amended effective Feb. 19, 1975. [1975.] 4 p. 4° +
FR 1.8/2:Op 2/3/proc.

FEDERAL WORKING GROUP ON PEST MANAGEMENT
Washington, DC 20460

10524 Occupational exposure to pesticides, report to Federal Working Group on Pest Management from Task Group on Occupational Exposure

to Pesticides [with list of references]. Jan. 1974. xiii+155 p.il. 4° + ●Item 1089

Y 3.P 43:2 Oc l

FISH AND WILDLIFE SERVICE, Interior Dept. Washington, DC 20240

Fish disease leaflet FDL-(series).

10525 39. Infectious hematopoietic necrosis (IHN) virus disease [with annotated bibliography]; prepared by Donald F. Amend . 1974. 6 p. 4° (Division of Cultural Methods Research.) [Supersedes FDL-14 and FDL-30. Issued with perforations.] +

I 49.28/3:39

10526 40. Diseases of freshwater fishes caused by bacteria of genera Aeromonas, Pseudomonas and Vibrio [with annotated bibliography]; prepared by S. F. Snieszko and G. L. Bullock . 1974. 10 p. 4° (Division of Cultural Methods Research.) [Revised version of FDL-11, May 1968. Issued with perforations.] +

I 49.28/3:40

Hunting regulations, 1974-75.

10527 94. Federal regulations governing hunting, possession, transportation and importation of ducks, geese, swans, coots, gallinules, snipe, woodcock, rails and cranes in United States (excluding Alaska, Hawaii, Puerto Rico and Virgin Islands). Sept. 1974. 15 p. 4° [Reprinted from Code of Federal regulations, title 50 , Wildlife and fisheries, Chap. I, Subchap. B, Hunting and possession of wildlife, pt. 20, Migratory bird hunting.] + ●Item 613

I 49.24:94

Investigations in fish control.

10528 56-59. Toxicity of lampricide 3-trifluoromethyl-4-nitrophenol (TFM) to 10 species of algae; Acute toxicities of 3-trifluoromethyl-4-nitrophenol (TFM) and 2', 5-dichloro-4'-nitrosalicylanilide (Bayer 73) to larvae of midge chironomus tentans; Acute toxicity of lampricide 3-trifluoromethyl-4-nitrophenol (TFM) to nymphs of mayflies (Hexagenia sp.); toxicity and residue dynamics of lampricide 3-trifluoromethyl-4-nitrophenol (TFM) in aquatic invertebrates [with bibliographies]; by Alan W. Maki , Lester D. Geissel , Howard E. Johnson, Joseph A. Kawatski, Margaret M. Ledvina, Carl R. Hansen, jr., Calvin R. Fremling, Hermon O. Sanders and David F. Walsh. 1975. [47] p.il. 4° * Paper, $1.05 ●Item 610-D

I 49.70:56-59

10529 60-62. Toxicity of lampricide 3-trifluoromethyl-4-nitrophenol (TFM) to nontarget fish in static tests; Toxicity of lampricide 3-trifluoromethyl-4-nitrophenol (TFM) to nontarget fish in flow-through tests; Toxicity of lampricide 3-trifluoromethyl-4-nitrophenol (TFM) to selected aquatic invertebrates and frog larvae [with lists of literature cited]; by Leif L. Marking , Lee E. Olson , Terry D. Bills, Jeff H. Chandler. 1975. [49] p.il. 4° * Paper, $1.10 ●Item 610-D

I 49.70:60-62

Special scientific report: Wildlife (series).

10530 187. Distribution in States and counties of waterfowl species harvested during 1961-70 hunting seasons [with list of references]; by Samuel M. Carney and Michael F. Sorensen . 1975. iv+132 p.il. 4° * Paper, $2.00 ●Item 614-C
L.C. card 75-619086

I 49.15/3:187

10531 190. Bibliography of North American land tortoises (genus Gopherus); [by] John F. Douglass . 1975. iv+60 p. 4° + ●Item 614-C

I 49.15/3:190

FLIGHT STANDARDS SERVICE, Transportation Dept. Washington, DC 20553

10532 Deferment, annual FAA International Aviation Maintenance Symposium/invitation to attend 1974-75 Airworthiness Review Conference. May 24, 1974. 1 p. 4° (Advisory circular AC 00-42.) [Issued with perforations.] +

TD 4.408:D 36

10533 Federal aviation regulations written test guide for military, commercial, and private pilots. (Revised.) 1975. v+15 p. 4° ([Advisory Circular,

AC 61-34B.]) [Supersedes AC 61-34A, dated 1970.] * Paper, 70c. ●Item 431tF-3

TD 4.408:P 64/10

10534 Ground instructor written test guide, basic-advanced. Revised 1974. [1975.] v+59 p.il. 4° ([Advisory circular , AC 143-1 D.]) * Paper, $2.25 ●Item 431-F-3

TD 4.408:G 91/974

10535 List of certificated pilot flight and ground schools. June 1974 [published 1975]. cover title, vii+81 p. 4° ([Advisory Circular] AC 140-2I.) [Issued with perforations. Supersedes AC 140-2H, July, 1973.] + ●Item 431-F-3

TD 4.408:Sch 6/974

10536 Recommended standard traffic patterns for airplane operations at uncontrolled airports. [Feb. 27, 1975.] 3+1+1 p.il. 4° (Advisory circular AC 90-66.) [Issued with perforations.] + ●Item 431-C-4

TD 4.408:T 67

FOOD AND DRUG ADMINISTRATION, Health, Education, and Welfare Dept. Washington, DC 20201

10537 Public advisory committees, authority, structure, functions, members. [Apr. 1975.] cover title, iv+144 p. ([DHEW publication (FDA) 75-1028.]) + ●Item 475-P

HE 20.4022:975

FOOD AND NUTRITION SERVICE, Agriculture Dept. Washington, DC 20250

FNS (series).

10538 1. You can help fight hunger in America, food stamp handbook for volunteers [with list of resource material]. Revised Mar. 1975. [1975.] [1]+28 p. 32° + ●Item 74-A-2

A 98.9:1/3

10539 13. Daily food guide, some choices for thrifty families. [Revised Nov. 1974. [1975.] [2] p.il. 4° [Prepared in cooperation with Agricultural Research Service.] * Paper, 25c.; $2.75 per 100. ●Item 74-A-2

A 98.9:13/2

FOREIGN AGRICULTURAL SERVICE, Agriculture Dept. Washington, DC 20250

[Foreign Agricultural Service miscellaneous] FAS M (series).

10540 262. Developments in Japanese textile industry; [by Bernice M. Hornbeck]. May 1975. cover title, [2]+26 p.il. 4° [Cotton Division, Foreign Commodity Analysis.] + ●Item 76-G

A 67.26:262

10541 263. Tobacco production and trade in southern Africa; [by Robert W. Johnson]. June 1975. cover title, ll p. 4° + ●Item 76-G

A 67.26:263

10542 264. Trading with USSR and Eastern Europe. June 1975. cover title ii+27 p. 4° ([Foreign Market Development and Evaluation Division.]) + ●Item 76-G

A 67.26:264

10543 265. Cotton use by textile industry of European Community; by Horace G. Porter July 1975. [4]+27 p. 4° + ●Item 76-G

A 67.26:265

FOREST SERVICE, Agriculture Dept. Washington, DC 20250

10544 American wood: White fir [with list of references; by Donald C. Markstrom and John R. Jones]. Mar. 1975. 9 p.il. 4° (FS-237.) [Issued with perforations.] * Paper, 35c. ●Item 80-A
A 13.3l:F 5l/975

10545 Aspen-Horsethief timber sales (draft), environmental statement [with list of references]. [1975.] cover title, xii+56+[15] p.il. 4° (California Region, Sierra National Forest.) [Proposed within Kaiser roadless area. Prepared in accordance with Sec. 102 (2) (C) of P. L. 9l-190.] +
A 13.92/2:As 6

10546 Barry Arm #1 timber sale, Chugach National Forest, final environmental statement. [1975.] cover title, [5l] p.il. 4° +
A 13.92:B 27 a

10547 Big game habitat improvement, burning of seral brushfields in Clearwater and Spokane River drainages of Idaho, final environmental statement [with list of literature cited]. [1975.] cover title, v+46+[44] p. 9 maps, 4° [Some pages issued as leaves.] +
A 13.92:C 58

10548 Chugach National Forest, Alaska. [1970.] [2] p.il. oblong f°, folded into narrow 8° size. [Some illustrations are colored.] + ●Item 85
A 13.13:C 47/970

10549 Cube Iron-Silcox Planning unit, multiple use plan, Thompson Falls Ranger District, Lolo National Forest, final environmental statement. [1975.] cover title, [3]+iii+163+[26] p.il. 12 pl. 4° (USDA-FS-FES-(Adm)74-10.) +
A 13.92:74-10

10550 Draft land use plan for Monongahela National Forest. [1975.] cover title, [208] p.il. map, 4° + ●Item 84
A 13.2:M 75

10551 Effect of fire-retardant impregnations on wood charring rate [with list of references; by] E. L. Schaffer . [1975.] 96-109 p. (Forest Products Laboratory.) [Reprinted from JFF/Fire retardant chemistry, v.l, May 1974.] +
A 13.27/2:F 5l/10

10552 Final environmental impact statement for 230 KV transmission line right-of-way across Apalachicola National Forest, Fla. [1974.] cover title, 168 p.il. 4° +
A 13.92:Ap l

10553 Fire endurance of wood-frame and sandwich wall panels [with list of references; by] H. W. Eickner . [1975.] 155-190 p.il. (Forest Products Laboratory.) [From J. Fire and flammability, v.6 (Apr. 1975).] +
A 13.27/2:F 5l/ll

10554 Fireline handbook, amendment l. Feb. 1975. [lll] p.il. narrow 12° (FSH 5109.17.) [Issued with perforations.] * Paper, $1.75 ●Item 86-C
A 13.36/2:F 5l/6/amdt.l

10555 Forest Service poster and small metal sign catalog, 1975. [Feb. 1975.] cover title, 53 p.il. 4° ([Engineering Technical Information System; EM-7160-l.]) [Some illustrations are colored.] + ●Item 84
A 13.2:P 84/2

General technical report NE-(series). (Northeastern Forest Experiment Station, Upper Darby, Pa.)

10556 NE-15. Allegheny hardwood forests of Pennsylvania [with list of literature cited]; by David A. Marquis . 1975. cover title, [2]+32 p.il. 4° [Their bounty of timber and deer are results of events that occurred many years ago. Abstract cards attached.] + ●Item 83-B

A 13.88:NE-15

10557 NE-16. Summaries of some silvical characteristics of several Appalachian hardwood trees [with list of literature cited]; by George R. Trimble , jr. 1975. cover title, [1]+5 p. 4° [Text on p. 2 of cover. Abstract cards attached.] +

A 13.88:NE-16

General technical report PSW-(series). (Pacific Southwest Forest and Range Experiment Station, Berkeley, Calif.)

10558 PSW-10. Wildland resource information system, user's guide; [by] Robert M. Russell , David A. Sharpnack , Elliot L. Amidon. 1975. cover title, [3]+36 p.il. 4° +

A 13.88:PSW-10

General technical report RM-(series). (Rocky Mountain Forest and Range Experiment Station, Fort Collins, Colo.)

10559 RM-8. Snowy torrents, avalanche accidents in United States, 1967-71; [by] Knox Williams . Mar. 1975. [1]+iv+190 p.il. 4° [Abstract on p. 2 of cover.] *Paper, $2.60. ●Item 83-B

A 13.88:RM-8

10560 Kisatchie National Forest, La. [1975.] 1 sheet (with map on verso) il. oblong f° folded into narrow 8° size ([Southern Region.]) [Map and some illustrations are colored.] +

A 13.13:K 64/2

10561 Management prescription for Badlands Planning unit, Little Missouri National Grasslands, Custer National Forest, environmental statement. [1974.] cover title ix leaves +248 p. +76 leaves, il. 4° (USDA-FS-FES (Adm) R 1-74-12.) [Prepared in accordance with Sec. 102 (2) (C) of P.L. 91-190. Issued with perforations.] +

A 13.92:74-12

10562 Moccasin Basin and Calf Creek-Papoose Creek timber sales, final environmental statement. [1975.] cover title, vii+136 p.il. 4° (Bridger-Teton National Forest.) +

A 13.92:M 71 b

10563 Mount Baker-Snoqualmie National Forest action plan 76-79. [1975.] cover title, 80 p. 2 maps in pocket, oblong 8° [Page 1 is p. 2 of cover. Maps are colored.] + ●Item 84

A 13.2:M 86 b/2

10564 Murr-Baldy Planning unit, multiple use plan, Plains Ranger District, Lolo National Forest, final environmental statement. [1975.] cover title, [8]+263+[64] p.il. 18 pl. 4 tab. 4° (USDA-FS-FES-(Adm)Rl-74-5.) +

A 13.92:74-5

10565 Natural role of fire. [Revised June 1973.] [1973.] 22+[1] p.il. oblong 8° (Northern Region, Missoula, Mont.; [RI-72-033].) [Prepared in cooperation with National Park Service, Midwest Region, Omaha, Neb., Interior Dept. Illustrations are colored.] *Paper, 80c. ●Item 84

A 13.2:F 51/56/973

10566 Publications, 1974 of Southern Forest Experiment Station. 1975. 15 p. 4° +

A 13.40/8-3:974

§For Sale by National Technical Information Service, Springfield, VA 22151
●Sent to Depository Libraries

10567 Research information digest, recent publications of Southeastern Forest Experiment Station July-Dec., 1974. [1974.] cover title, 23 p. 4° +
A 13.63/13:974-2

Research note NC-(series). (North Central Forest Experiment Station, St. Paul, Minn.)

10568 NC-180. Beneficiation of compression debarked wood chips [with list of literature cited; by] James A. Mattson . 1974. 4 p.il. 4° + ●Item 83-B
A 13.79:NC-180

10569 NC-181. Soil incorporation shows promise for low cost treatment of sanitary vault wastes; by Robert Cunningham , Louis Tluczek , Dean H. Urie. 1974. 3 p.il. 4° + ●Item 83-B
A 13.79:NC-181

Research note NE-(series). (Northeastern Forest Experiment Station, Upper Darby, Pa.)

10570 NE-200. First look at logging residue characteristics in West Virginia [with one reference; by] A. Jeff Martin . 1975. 3 p. 4° +
A 13.79:NE-200

10571 NE-201. Ground-cover vegetation management at backcountry recreation sites [with list of literature cited; by] Stephen Fay . 1975. 5 p. 4° + ●Item 83-B
A 13.79:NE-201

10572 NE-204. Variations in juvenile oak [with list of literature cited; by] Peter W. Garrett and Harry C. Kettlewood . 1975. 4 p. 4° + ●Item 83-B
A 13.79:NE-204

10573 NE-205. Red oak borers become sterile when reared under continuous light [with list of literature cited; by] Jimmy R. Galford . 1975. 2 p. 4° + ●Item 83-B
A 13.79:NE-205

10574 NE-206. Relative importance of root grafts and bark beetles to spread of Dutch elm disease [with list of literature cited; by R. A. Cuthbert , W. N. Cannon , jr. and J. W. Peacock. 1975. 4 p. 4° + ●Item 83-B
A 13.79:NE-206

10575 NE-208. Double-drum sawdust stove; by Jeffrey L. Wartluft . 1975. 4 p.il. 4° + ●Item 83-B
A 13.79:NE-208

10576 NE-209. Sulfur content of hybrid poplar cuttings fumigated with sulfur dioxide [with list of references; by] Keith F. Jensen . 1975. 4 p. 4° + ●Item 83-B
A 13.79:NE-209

Research note PNW-(series). (Pacific Northwest Forest and Range Experiment Station, Portland, Oreg.)

10577 PNW-249. Sugar pine seedlings not protected from blister rust by chemotherapeutants [with list of literature cited]; by George M. Harvey . June 1975. 4 p. 4° + ●Item 83-B
A 13.79:PNW-249

Research paper NE-(series). (Northeastern Forest Experiment Station, Upper Darby, Pa.)

10578 NE-309. Value loss of hardwood lumber during air-drying [with list of literature cited; by Leland F. Hanks and Margaret K. Peirsol]. 1975. cover title, 10 p. 4° [Abstract cards attached. Text on p. 2 of cover.] +
A 13.78:NE-309

10579 NE-312. Site quality in Appalachian hardwoods, biological and economic response under selection silviculture [with list of literature cited; by Orris D. McCauley and George R. Trimble , jr.]. 1975. cover title, [1]+22 p.il. 4° [Abstract cards attached. Text on p. 2 of cover.] +
A 13.78:NE-312

10580 NE-313. Estimating starch content in roots of deciduous trees, visual technique [with list of literature cited]; by Philip M. Wargo . 1975. cover title, 9 p.il. [Abstract cards attached.] +
A 13.78:NE-313

10581 NE-314. Field test with helicopter applications of Gardona against gypsy moth in Pennsylvania [with list of literature cited]; by Jack H. Barger and Kenneth Helrich . [1975.] cover title, [1]+6 p. 4° [Abstract cards attached.] + ●Item 83-B
A 13.78:NE-314

10582 NE-318. Photographic technique for estimating egg density of white pine weevil, Pissodes strobi (Peck) [with list of references cited; by] Roger T. Zerillo . 1975. cover title, 4 p.il. 4° [Abstract cards attached.] + ●Item 83-B
A 13.78:NE-318

10583 NE-322. Analysis of campground market in Northeast, report 3: Perspective on camping involvement cycle [with list of literature cited]; by Marvin W. Kottke , Malcolm I. Bevins , Gerald L. Cole, Kenneth J. Hock, Wilbur F. LaPage. 1975. cover title, [4]+35 p.il. 4° [Text on p. 2 of cover. Abstract cards attached.] +

A 13.78:NE-322

Research paper PNW-(series). (Pacific Northwest Forest and Range Experiment Station, Portland, (Oreg.)

10584 PNW-192. Per-acre pricing, its effect on logging residue [with list of literature cited; by] Thomas E. Hamilton , James O. Howard , and Thomas C. Adams. [1975.] cover title, 7 p. 4° [Abstract cards inserted.] + ●Item 83-B

A 13.78:PNW-192

Research paper PSW-(series). (Pacific Southwest Forest and Range Experiment Station, Berkeley, Calif.)

10585 PSW-104. Growth and mortality after regeneration cuttings in old-growth redwood [with list of literature cited; by] Kenneth N. Boe . 1974. cover title, [2]+13 p.il. 4° [Abstract cards inserted.] +

A 13.78:PSW-104

10586 PSW-105. Ohia forest decline, its spread and severity in Hawaii [with list of literature cited; by] Edwin Q. P. Petteys , Robert E. Burgan , Robert E. Nelson. 1975. cover title, [2]+11 p.il. 4° [Abstract cards attached.] +

A 13.78:PSW-105

10587 PSW-107. WRIS, resource information system for wildland management [with list of literature cited; by] Robert M. Russell , David A. Sharpnack , Elliot L. Amidon. 1975. cover title, [2]+12 p.il. 4° [Abstract cards attached.] +

A 13.78:PSW-107

Research paper WO-(series).

10588 WO-17. Genetics of chestnut [with bibliographies; by] Richard A. Jaynes . [Aug. 1974.] cover title, iv+13+[1] p.il. 4° +

A 13.78:WO-17

10589 Research progress 1974. [1975.] cover title, 16 p.il. 4° (Pacific Northwest Forest and Range Experiment Station, Portland, Oreg.) [Accompanied by list of publications, 1 p. 8°.] +

A 13.66/2:R 31/2/974

Resource bulletin PNW-(series). (Pacific Northwest Forest and Range Experiment Station, Portland, Oreg.)

10590 PNW-57. Timber resources of Blue Mountain area, Oregon [with list of references; by] Charles L. Bolsinger , John M. Berger . [1975.] cover title, [7]+62 p.il. 4° [Text on p. 2 of cover. Abstract cards inserted.] + ●Item 83-B

A 13.80:PNW-57

10591 PNW-60. Two projections of timber supply in Pacific Coast states [with list of literature cited; by] Donald R. Gedney , Daniel D. Oswald , Roger D. Fight. 1975. cover title, [3]+40 p. 4° [Abstract cards inserted.] + ●Item 23-B

A 13.80:PNW-60

10592 Salmon River, Roaring River, final environmental statement 1974 [with list of selected references]. [1974.] cover title, [3]+vii+165+[88] p. 5 maps, 3 are in pocket, 4° ([Mt. Hood National Forest, Portland, Oreg.]) [Roaring River Unit and Salmon River Unit land use plan. Prepared in accordance with Sec. 102(2) (C) of P.L. 91-190. Some pages issued as leaves.] +

A 13.92:Sa 3

10593 Trail guide to Changing Forest of Spirit Lake, study of natural forest selection. [1975.] [8] p.il. ([Gifford Pinchot National Forest, Vancouver, Wash.]) + ●Item 86-C

A 13.36/2:T 68/ *

GENERAL ACCOUNTING OFFICE Washington, DC 20548

10594 Comptroller General of United States, annual report, 1974. [1975.] x+[1]+311 p.il. 4° * Paper, $3.80. ●Item 543

GA 1.1:974

Report to Congress; by Comptroller General of United States. +Paper, each $1.00 (write: GAO, Box 1020, DC 20013). Free to members of Congress, Congressional committee staff, government officials, college libraries, faculty and students, non-profit organizations (write: GAO, 441 G st. NW, DC 20548).

10595 Increased use of computer-output-microfilm by Federal agencies could result in savings. Nov. 26, 1974. cover title, [4]+v+25 p.il. 4° (B-115369.) ●Item 546-D

GA 1.13:M 58/3

10596 FGMSD-75-10. Civil agencies make limited use of cost-benefit analysis in support of budget requests. Jan. 14, 1975. cover title, [3]+ii+22 p. 4°

GA 1.13:FGMSD-75-10

10597 FGMSD-75-22. Problems in reimbursing State auditors for audits of Federally assisted programs, General Services Administration. June 25, 1975. cover title, [3]+ii+20 p. 4°

GA 1.13:FGMSD-75-22

10598 FGMSD-75-37. Limited progress made in developing loan accounting system, Farmers Home Administration, Department of Agriculture. June 18, 1975. cover title, [4]+iv+18 p. 4°

GA 1.13:FGMSD-75-37

10599 FOD-75-5. Examination of Rural Telephone Bank's financial statements for fiscal year ended June 30, 1974, Department of Agriculture. Jan. 23, 1975. cover title, [3]+ii+22 p. 4°

GA 1.13:FOD-75-5

10600 FOD-75-6. Examination of financial statements of Veterans Canteen Service for fiscal year 1974, Veterans Administration. Jan. 20, 1975. cover title, [3]+i+14 p. 4°

GA 1.13:FOD-75-6

10601 FOD-75-7. Audit of Federal Crop Insurance Corporation fiscal year 1974, Department of Agriculture. Jan. 20, 1975. cover title, [4]+i+18 p.

GA 1.13:FOD-75-7

10602 FOD-75-8. Examination of financial statements of student loan insurance fund, fiscal year 1974, Office of Education, Department of Health, Education and Welfare. Feb. 12, 1975. cover title, 2+[2]+26 p. 4°

GA 1.13:FOD-75-8

10603 FOD-75-19. Examination of Environmental Financing Authority's operations from Oct. 18, 1972-Mar. 31, 1975. June 19, 1975. cover title, 2 p. 4°

GA 1.13:FOD-75-19

10604 FPCD-75-62. Need for comparability policy for both pay and benefits of Federal civilian employees , Civil Service Commission, Office of Management and Budget. July 1, 1975. cover title, [4]+iv+35 p.il. 4°

GA 1.13:FPCD-75-62

10605 FPCD-75-117. Financial operations of five service academies, Department of Defense, Department of Transportation, Department of Commerce. Feb. 6, 1975. cover title, [4]+iv+47 p. 4°

GA 1.13:FPCD-75-117

10606 FPCD-75-134. Need to improve efficiency of reserve training, Department of Defense, Department of Transportation. June 26, 1975. cover title, [4]+iii+69 p.il. 4°

GA 1.13:FPCD-75-134

10607 GGD-75-16. Pilot cities program, phaseout needed due to limited national benefits, Law Enforcement Assistance Administration, Department of Justice. Feb 3, 1975. cover title, [4]+v+70 p. 4°

GA 1.13:GGD-75-16

10608 GGD-75-44. Efforts to stop narcotics and dangerous drugs coming from and through Mexico and Central America, Drug Enforcement Administration, Department of Justice, Department of State. Dec. 31, 1974. cover title, [4]+v+50 p.il. 4°

GA 1.13:GGD-75-44

10609 ID-75-16. Bolivia, assessment of U.S. policies and programs, multiagency. Jan. 30, 1975. cover title, [4]+iv+61 p.il. 4°

GA 1.13:ID-75-16

10610 ID-75-18. Progress report on United States-Soviet Union cooperative programs, multiagency. Jan. 8, 1975. cover title, [4]+ii+iv+98 p.il. 4°

GA 1.13:ID-75-18

10611 ID-75-71. U.S. provides safe haven for Indochinese refugees, Department of State and other agencies. June 16, 1975. cover title, [4]+iii+60 p.il. 4°

GA 1.13:ID-75-71

10612 ID-75-73. Actions required to improve management of United National development assistance activities, Department of State. July 3, 1975. cover title, [5]+iv+41 p. 4°

GA 1.13:ID-75-73

10613 ID-75-75. Balance of payments deficit for fiscal year 1974 attributable to maintaining U.S. forces in Europe has been offset, Department of Commerce, Department of Defense. July 1, 1975. cover title, 7 p. 4°

GA 1.13:ID-75-75

10614 LCD-74-110. Ways to improve management of automated data processing resources, Department of Navy. April 16, 1975. cover title, [4]+iv+45 p. 4°

GA 1.13:LCD-74-110

10615 LCD-74-430. Methods of purchasing food for military services are costly and inefficient, Department of Defense. Jan. 14, 1975. cover title, [4]+iii+26 p. 4°

GA 1.13:LCD-74-430

10616 LCD-74-434. Marine Corps logistics system could be drastically reduced by greater reliance on integrated managers, Department of Defense. Jan. 15, 1975. cover title, [4]+iv+28 p. 4°

GA 1.13:LCD-74-434

10617 LCD-75-415. Use of numerically controlled equipment can increase productivity in defense plants, Department of Defense. June 26, 1975. cover title, [6]+v+91 4° [Some pages issued as leaves.]

GA 1.13:LCD-75-415

10618 MWD-75-4. Federal library support programs, progress and problems, Office of Education, Department of Health, Education, and Welfare. Dec. 30, 1974. cover title, [4]+v+46 p.il. 4°

GA 1.13:MWD-75-4

10619 MWD-75-13. Improvements needed to speed implementation of medicaid's early and periodic screening, diagnosis and treatment program, Social and Rehabilitation Service, Department of Health, Education, and Welfare. Jan. 9, 1975. cover title, [4]+iv+48 p. 4°

GA 1.13:MWD-75-13

10620 MWD-75-19. Food labeling, goals, shortcomings and proposed changes, Department of Health, Education, and Welfare, Department of Agriculture, Department of Commerce. Jan. 29, 1975. cover title, [6]+vi+130 p.il. 4°

GA 1.13:MWD-75-19

10621 MWD-75-31. What is role of Federal assistance for vocational education? Office of Education, Department of Health, Education, and Welfare. Dec. 31, 1974. cover title, [6]+v+110 p.il. 4°

GA 1.13:MWD-75-31

10622 MWD-75-47. Controls on use of psychotherapeutic drugs and improved psychiatrist staffing are needed in Veterans Administration hospitals [with bibliography]. Apr. 18, 1975. cover title, [6]+v+50 p. 4°

GA 1.13:MWD-75-47

10623 MWD-75-53 Treatment of chronic kidney failure, dialysis, transplant, costs, and need for more vigorous efforts, Department of Health, Education, and Welfare. June 24, 1975. cover title, [5]+v+83 p.il. 4°

GA 1.13:MWD-75-53

10624 PSAD-75-91. Application of design-to-cost concept to major weapon system acquisitions, Department of Defense. June 23, 1975. cover title, [3]+ii+18 p.il. 4°

GA 1.13:PSAD-75-91

10625 PSAD-75-23. Life cycle cost estimating, its status and potential use in major weapon system acquisitions, Department of Defense. Dec. 30, 1974. cover title, [4]+iii+27 p. 4°

GA 1.13:PSAD-75-23

10626 PSAD-75-32. Management of Federal Supply Service procurement programs can be improved, General Services Administration. Dec. 31, 1974. cover title, [4]+iv+36 p.il. 4°

GA 1.13:PSAD-75-32

10627 PSAD-75-53. Status of selected major weapon systems, Department of Defense. Feb. 5, 1975. cover title, [3]+24 p. 4°

GA 1.13:PSAD-75-53

10628 PSAD-75-95. Department of Defense use of flight simulators, accomplishments, problems, and possible savings. June 24, 1975. cover title, [4]+ii+55 p.il. 4°

GA 1.13:PSAD-75-95

10629 RED-75-288. National rural development efforts and impact of Federal programs on 12-county rural area in South Dakota, Department of Agriculture and other Federal agencies. Jan. 8, 1975. cover title, [7]+v+138 p.il. 4°

GA 1.13:RED-75-288

10630 RED-75-308. Housing for elderly, factors which should be evaluated before deciding on low- or high-rise construction, Department of Housing and Urban Development. Jan. 9, 1975. cover title, [4]+iv+23 p.il. 4°

GA 1.13:RED-75-308

10631 RED-75-310. Observations on evaluation of special supplemental food program, Food and Nutrition Service, Department of Agriculture. Dec. 18, 1974. cover title, [4]+iv+48 p. 4°
GA 1.13:RED-75-310

10632 RED-75-311. Audit of Commodity Credit Corporation fiscal year 1974, Department of Agriculture. Feb. 3, 1975. cover title, [4]+ii+32 p. 4°
GA 1.13:RED-75-311

10633 RED-75-320. Reduction in Federal expenditures possible through Commodity Credit Corporation's assumption of insured warehousing risks, Department of Agriculture. Jan. 10, 1975. cover title, [4]+v+38 p.il. 4°
GA 1.13:RED-75-320

10634 RED-75-321. Local housing authorities can improve their operations and reduce dependence on operating subsidies, Department of Housing and Urban Development. Feb. 11, 1975. cover title, [4]+v+60 p.il. 4°
GA 1.13:RED-75-321

10635 RED-75-322. Federal coal research, status and problems to be resolved, multiagency. Feb. 18, 1975. cover title, [5]+v+95 p.il. 4°
GA 1.13:RED-75-322

10636 RED-75-336. Appraisal of special summer food service program for children, Food and Nutrition Service, Department of Agriculture. Feb. 14, 1975. cover title, [4]+v+41 p.il. 4°
GA 1.13:RED-75-336

10637 RED-75-359. Outer Continental Shelf oil and gas development, improvements needed in determining where to lease and at what dollar value, Department of Interior. June 30, 1975. cover title, [6]+iii+51 p. 4°
GA 1.13:RED-75-359

10638 RED-75-370. Improvements needed in regulation of commodity futures trading, Department of Agriculture, Commodity Futures Trading Commission. June 24, 1975. cover title, [5]+iv+73 p. 4°
GA 1.13:RED-75-370

10639 RED-75-371. Improving federally assisted business development on Indian reservations, Department of Agriculture, Department of Commerce, Department of Interior, Small Business Administration. June 27, 1975. cover title, [5]+iii+65 p. 4°
GA 1.13:RED-75-371

10640 RED-75-375. Action needed to discourage removal of trees that shelter cropland in Great Plains, Department of Agriculture. June 20, 1975. cover title, [4]+iii+31 p.il. 4°
GA 1.13:RED-75-375

10641 RED-75-377. National standards needed for residential energy conservation, Department of Housing and Urban Development. June 20, 1975. cover title, [4]+iv+31 p. 4°
GA 1.13:RED-75-377

10642 RED-75-380. Leased-housing programs need improvement in management and operations, Department of Housing and Urban Development. July 11, 1975. cover title, [4]+v+50 p.il. 4°
GA 1.13:RED-75-380

10643 RED-75-383. Improvements needed in mobile home park mortgage insurance program, Department of Housing and Urban Development. July 2, 1975. cover title, [3]+ii+23 p. 4°
GA 1.13:RED-75-383

10644 RED-75-385. Unsafe bridges on Federal-aid highways need more attention, Federal Highway Administration, Department of Transportation. July 2, 1975. cover title, [3]+ii+41 p.il. 4°
GA 1.13:RED-75-385

GEOLOGICAL SURVEY, Interior Dept. 12201 Sunrise Valley Drive Reston, VA 22092

Bulletin.

10645 1385-C. Mineral resources of San Pedro Parks Wilderness and vicinity, Rio Arriba and Sandoval Counties, N.Mex. [with list of references cited]; by Elmer S. Santos and Robert B. Hall and Robert C. Weisner. 1975. vi+29 p.il. 1 pl. in pocket [Evaluation of mineral potential of area. Studies related to wilderness, wilderness areas.] * Paper, $1.75 ●Item 620
L.C. card 74-28133 I 19.3:1385-C

10646 1393. Geologic story of Arches National Park [with list of selected references]; by Stanley W. Lohman . [1975.] ix+113 p.il. [Graphics by John R. Stacy. Some illustrations are colored.] * Paper, $2.85 ●Item 620
L.C. card 74-23324 I 19.3:1393

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Circular.

10647 719. National stream quality accounting network (NASQAN), some questions and answers [with list of references]; by John F. Ficke and Richard O. Hawkinson . 1975. iii+23 p.il. 4° + ●Item 620-A
L.C. card 75-619140 I 19.4/2:719

10648 720. Mineral resource management of Outer Continental Shelf [with list of references]; by M. V. Adams , C. B. John , R. F. Kelly, A. E. LaPointe and R. W. Meurer. 1975. iv+32 p.il. 4° + ●Item 620-A
L.C. card 75-600041 I 19.4/2:720

10649 724. In search of statistical probability model for petroleum-resource assessment [with list of references cited]; by Bernardo F. Grossling . 1975. iv+18 p.il. 4° + ●Item 620-A
L.C. card 75-600065 I 19.4/2:724

10650 725. Geological estimates of undiscovered recoverable oil and gas resources in United States [with list of selected references]; by Betty M. Miller , Harry L. Thomsen , Gordon L. Dolton, Anny B. Coury, Thomas A. Hendricks, Frances E. Lennartz, Richard B. Powers, Edward G. Sable, and Katharine L. Varnes. 1975. iv+78 p.il. 4° [Prepared for Federal Energy Administration.] +
L.C. card 75-600054 I 19.4/2:725

10651 EROS [Earth Resources Observation Systems] data center. [1975.] cover title, 28 p.il. (USGS:INF-74-43.) [Text on p. 2 of cover. List of other sources of information on p. 3 of cover.] + ●Item 621
I 19.2:Er 7/975

10652 Geology and ground water for land-use planning in Eagle River-Chugiak area, Alaska (basic data and interpretations) [with list of selected references]; by Chester Zenone , Henry R. Schmoll , Ernest Dobrovolny. 1974. [2]+25 p.il. 1 pl. in pocket, large 4° [Open file report 74-57. Prepared in cooperation with Greater anchorage Area Borough. Some illustrations are colored.] +
I 19.2:Ea 3

Professional paper.

10653 437-E. Land subsidence due to ground-water withdrawal in Los Banos-Kettleman City area, Calif: pt. I, Changes in hydrologic environment conducive to subsidence [with list of references cited]; by William B. Bull and Raymond E. Miller . 1975. iv+71 p.il. 4° [Prepared in cooperation with California Department of Water Resources. Description of ground-water reservoir and great stress imposed on aquifer system by man's mining of ground water. Studies of land subsidence.] *Paper, $2.05 ●Item 624
L.C. card 74-28239 I 19.16:437-E

10654 725-B. Generalized geologic framework of National Reactor Testing Station, Idaho [with list of references cited]; by Raymond L. Nace , Paul T. Voegli , James R. Jones, and Morris Deutsch; edited by Seymour Subitzky. 1975. iv+49 p.il. 1 pl. in pocket, 4° [Prepared in cooperation with Atomic Energy Commission. Plate is colored. Geology, hydrology, and waste management at National Reactor Testing Station, Idaho.) *Paper, $2.90 ●Item 624
L.C. card 75-619044 I 19.16:725-B

10655 848-B. Carboniferous foraminifera and algae of Amsden formation (Mississippian and Pennsylvanian) of Wyoming [with list of references cited]; by Bernard L. Mamet . 1975. iii+18+[2] p.il. 2 pl. 4° [Amsden formation (Mississippian and Pennsylvanian) of Wyoming.] *Paper, $1.00 ●Item 624
L.C. card 75-619056 I 19.16:848-B

10656 848-C. Coelenterata of Amsden formation (Mississippian and Pennsylvanian) of Wyoming [with list of references cited]; by William J. Sando . 1975. iii+31+[2] p.il. 10 pl. 4° [Descriptions and illustrations of 11 taxa of corals and 3 of hydrozoans. Amsden formation (Mississippian and Pennsylvanian) of Wyoming.] *Paper, $1.55 ●Item 624
L.C. card 74-32116 I 19.16:848-C

10657 848-E. Pelecypoda and rostroconchia of Amsden formation (Mississippian and Pennsylvanian) of Wyoming [with list of references cited]; by Mackenzie Gordon , jr. and John Pojeta , jr. 1975. iii+24+[2] p.il. 4 pl. 4° [Description and illustration of 41 taxa of pelecypods and 1 rostroconchian, with comments on their distribution. Amsden formation (Mississippian and Pennsylvanian) of Wyoming.] *Paper, $1.35 ●Item 624
L.C. card 74-30278 I 19.16:848-E

10658 848-F. Gastropoda, cephalopoda and trilobita of Amsden formation (Mississippian and Pennsylvanian) of Wyoming [with list of references cited]; by Mackenzie Gordon

588-445 O - 75 - 6

, jr. and Ellis L. Yochelson . 1975. iii+30+[2] p.il. 2 pl. 4° [Descriptions and illustrations of 44 taxa of gastropods, 4 of cephalopods and 2 of trilobites, with comments on their distribution. Amsden formation (Mississippian and Pennsylvanian) of Wyoming.] * Paper, $1.35 ●Item 624
L.C. card 74-32014 I 19.16:848-F

10659 848-G. Mississippian ostracoda of Amsden formation (Mississippian and Pennsylvanian) of Wyoming [with list of references cited]; by Israel G. Sohn . 1975. iii+22+[2] p.il. 3 pl. 4° [Descriptions and illustrations of 22 species of ostracodes. Amsden formation (Mississippian and Pennsylvanian) of Wyoming.] * Paper, $1.15 ●Item 624
L.C. card 74-31457 I 19.16:848-G

10660 861. Chesapecten, new genus of pectinidae (Mollusca:bivalvia) from Miocene and Pliocene of eastern North America [with list of references cited]; by Lauck W. Ward and Blake W. Blackwelder . 1975. iii+24+[2] p.il. 7 pl. 4° [Study of stratigraphically important group of Pectinidae with recognition of earliest described and figured American fossil.] * Paper, $1.45 (S/N 2401-02574). ●Item 624
L.C. card 74-26694 I 19.16:861

10661 884. Carboniferous biostratigraphy, northeastern Brooks Range, arctic Alaska [with list of references cited]; by Augustus K. Armstrong and Bernard L. Mamet . 1975. iii+29 p.il. 4° [Eleven microfossil assemblage zones are recognized in two sections of Carboniferous rocks in northeastern Brooks Range, correlated with six other previously described sections and tied to Cordilleran and Eurasian standards.] * Paper, $1.25 ●Item 624
L.C. card 75-619053 I 19.16:884

10662 889. Precambrian and Lower Ordovician rocks in east-central Idaho [with lists of references cited]; by Edward T. Ruppel , Reuben James Ross , jr., and David Schleicher. 1975. [4]+34 p.il. 4° [Chapter A, Precambrian Y sedimentary rocks in east-central Idaho; Chapter B, Precambrian Z and Lower Ordovician rocks in east-central Idaho.] * Paper, $1.20 ●Item 624
L.C. card 74-30002 I 19.16:889

10663 892. Physical results of research drilling in thermal areas of Yellowstone National Park, Wyo. [with list of references cited]; by D. E. White , R. O. Fournier , L. J. P. Muffler and A. H. Truesdell. 1975. iv+70 p.il. 4° * Paper, $1.90 ●Item 624
L.C. card 74-28233 I 19.16:892

10664 912. Petroleum geology of Naval Petroleum Reserve no. 1, Elk Hills, Kern County, Calif. [with section on Channel turbidite sandstones in Elk Hills shale member of Monterey shale. [with list of references cited]; by J. C. Maher , R. D. Carter , R. J. Lantz, and K. T. Biddle]. 1975. viii+109 p.il. and portfolio of 25 pl. 4° * Paper, $15.75. ●Item 624
L.C. card 74-28002 I 19.16:912

10665 925. Sedimentation and tectonics in early Tertiary continental borderland of central California [with list of references cited]; by Tor H. Nilsen and Samuel H. Clarke , jr. 1975. iv+64 p.il. 4° * Paper, $1.70. ●Item 624
L.C. card 75-7624 I 19.16:925

10666 Time-of-travel study, Lake Erie-Niagara River basins; by Bernard Dunn . Albany, N.Y., Jan. 1975. iv+41 p.il. 4° [Open-file report. Prepared in cooperation with New York State Department of Health.] #
I 19.2:Er 4

10667 Water resources data for California, 1973: pt.1. Surface water records, v.2, Northern Great Basin and Central Valley [with list of selected references]. [1975.] [539] p.il. 4° [Prepared in cooperation with California Department of Water Resources and with other agencies.] + District Chief, Water Resources Division, Geological Survey, 855 Oak Grove Ave., Menlo Park, CA 94025
I 19.53/2:C 12/973/pt.1/v.2

10668 Water resources data for Colorado, 1973: pt.1, Surface water records [with selected references.] [1974.] xvi+391 p.il. 4° [Prepared in cooperation with State of Colorado and with other agencies.] + District Chief, Water Resources Division, Geological Survey, Denver Federal Center, Lakewood, CO 80225
I 19.53/2:C 71/973/pt.1

10669 Water resources data for Florida, 1973: pt.2, Water quality records [with list of selected references]. [1974.] vi+614 p.il. 4° [Prepared in cooperation with State of Florida and with other agencies.] +

District Chief, Water Resources Division, 325 John Knox Rd. Suite F-240, Tallahassee, FL 32303

I 19.53/2:F 66/973/pt.2

10670 Water resources data for Florida, 1974: pt.1, Surface water records, v.1, Streams, Northern and Central Florida [with list of selected references]. [1975.] xii+339 p.il. 4° [Prepared in cooperation with State of Florida and with other agencies.] + District Chief, Water Resources Division, Geological Survey, 325 John Knox Rd. Suite F-240, Tallahassee, FL 32303

I 19.53/2:F 66/974/pt.1/v.1

10671 Water resources data for Florida, 1974: pt.1, Surface water records, v.2, Streams, Southern Florida, lake Okeechobee and Everglades [with list of selected references]. [1975.] [1]+vii+241 p.il. 4° [Prepared in cooperation with State of Florida and with other agencies.] + District Chief, Water Resources Division, U.S. Geological Survey, 325 John Knox Rd., Tallahassee, FL 32303

I 19.53/2:F 66/974/pt.1/v.2

10672 Water resources data for Florida, 1974: pt.1, Surface water records, v.3, Lakes [1975.] [1]+ix+208 p.il. 4° [Prepared in cooperation with State of Florida and with other agencies.] + District Chief, Water Resources Division, U.S. Geological Survey, 325 John Knox Rd., Tallahassee, FL 32303

I 19.53/2:F 66/974/pt.1/v.3

10673 Water resources data for Idaho, 1973: pt.1, Surface water records [with list of selected references]. 1974. ix+289 p.il. 4° [Prepared in cooperation with State of Idaho and with other agnecies.] + District Chief, Water Resources Division, U.S. Geological Survey, 550 West Fort Street, Boise, ID 83724

I 19.53/2:Id 1/973/pt.1

10674 Water resources data for Kansas, 1974: pt.1, Surface water records [with list of selected references]. [1975.] vii+202 p.il. 4° [Prepared in cooperation with State of Kansas and with other agencies.] + District Chief, Water Resources Division, 1950 Avenue A, Campus West, Univ. of Kansas, Lawrence, KS 66045

I 19.53/2:K 13/974/pt.1

10675 Water resources data for Kansas, 1974: pt.2, Water quality records [with list of selected references.] [1974.] v+188 p.il. 4° [Prepared in cooperation with State of Kansas, and with other agencies.] + District Chief, Water Resources Division, 1950 Avenue A, Campus West, Univ. of Kansas, Lawrence, KS 66045

I 19.53/2:K 13/974/pt.2

10676 Water resources data for Michigan, 1972-73: pt.2, Water quality records [with list of selected references]. [1975.] vi+253 p.il. 4° [Prepared in cooperation with State of Michigan and with other agencies.] + District Chief, Water Resources Division, Geological Survey, 2400 Science Parkway, Okemos, MI 48864

I 19.53/2:M 58/972-73/pt.2

10677 Water resources data for Missouri, 1973: pt.1, Surface water records, pt.2; Water quality records [with list of selected references]. [1973.] xii+365 p.il. 4° [Prepared in cooperation with Missouri Geological Survey and Water Resources, Missouri Clean Water Commission, Missouri State Highway Commission, and with other State and

Federal agencies.] + District Chief, Water Resources Division, 103 W. 19th St., Rolla, MO 65401

I 19.53/2:M 69 o/973/pt.1,2

10678 Water resources data for Nebraska, 1973: pt.1, Surface water records [with list of selected references]. [1974.] viii+200 p.il. 4° [Prepared in cooperation with Nebraska Department of Water Resources and with other State and Federal Agencies.] + District Chief, Water Resources Division, Room 127 Nebraska Hall, 901 N. 17th St., Lincoln, NB 68508

I 19.53/2:N 27/973/pt.1

10679 Water resources data for Nebraska, 1973: pt.2, Water quality records [with list of selected references]. [1975.] vi+212 p.il. 4° [Prepared in cooperation with Conservation and Survey Division of University of Nebraska, Nebraska Natural Resources Commission, Nebraska Department of Water Resources, and with other State and Federal agencies.] + District Chief, Water Resources Div., Federal Bldg., Court House, 100 Centennial Mall, North Lincoln, NB 68508

I 19.53/2:N 27/973/pt.2

10680 Water resources data for Oklahoma, 1971: pt.2, Water quality records [with list of selected references]. [1974.] vi+271 p.il. 4° [Prepared in cooperation with State of Oklahoma and with other agencies.] + District Chief, Water Resources Division, Rm. 621, 201 Northwest 3d St., Oklahoma City, OK 73102

I 19.53/2:Ok 4/971/pt.2

10681 Water resources data for Oklahoma, 1972: pt.2, Water quality records [with list of selected references]. [1974.] vi+203 p.il. 4° [Prepared in cooperation with State of Oklahoma and with other agencies.] + District Chief, Water Resources Division, Rm. 621, 201 Northwest 3d St., Oklahoma City, OK 73102

I 19.53/2:Ok 4/972/pt.2

Water resources investigations.

10682 7-74. Quality of surface waters in Texas [with list of selected references]; by Jack Rawson . July 1974. v+73 p.il. 4° [Open-file report. Prepared in cooperation with Texas Water Development Board. One illustration is colored. Some pages issued as leaves.] #

I 19.42/4:7-74

10683 20-74. Empirical data on longitudinal dispersion in rivers [with list of references]; by Carl F. Nordin , jr., and George V. Sabol . Aug. 1974. vii+332 p.il. 4° #

I 19.42/4:20-74

10684 34-74. Estimating streamflow characteristics for streams in Utah using selected channel-geometry parameters [with list of selected references]; by Fred K. Fields . Feb. 1975. iv+19 p.il. 4° [Prepared in cooperation with Utah Department of Highways.] #

I 19.42/4:34-74

10685 36-74. Chemical and biological quality of Lake Dicie at Eustis, Florida, with emphasis on effects of storm runoff [with list of selected references]; by A. G. Lamonds . Dec. 1974. iv+61 p.il. 4° [Prepared in cooperation with Florida Department of Transportation.] +

I 19.42/4:36-74

10686 45-74. Low-flow characteristics of Wisconsin streams at sewage-treatment plants [with list of references]; by W. A. Gebert and B. K. Holmstrom . Dec. 1974. vi+101 p.il. 4° [Prepared in cooperation with Wisconsin Department of Natural Resources.] * Paper, $1.75 (S/N 2401-02595). ●Item 624-B

I 19.42/4:45-74

Water-supply paper.

10687 2122. Surface water supply of United States, 1966-70: pt.8, Western Gulf of Mexico basins, v.1, Basins from Mermentau River to Colorado River. 1975. x+1144 p.

[Prepared in cooperation with States of Louisiana , New Mexico, and Texas, and with other agencies.] * Paper, $8.70 ●Item 625
L.C. card GS 76-6082 I 19.13:2122

10688 2126. Surface water supply of United States, 1966-70: pt.9, Colorado River basin. v.3, Lower Colorado River basin. 1975. viii+679 p.il. [Prepared by personnel of Water Resources Division in cooperation with states of Arizona, California, Nevada, New Mexico, and Utah and with other agencies.] * Paper, $5.55 ●Item 625
L.C. card GS 76-6082 I 19.13:2126

10689 2133. Surface water supply of United States, 1966-70: pt.12, Pacific slope basins in Washington, v.2, Upper Columbia River basin. 1975. viii+674 p. [Prepared in cooperation with States of Idaho, Montana, and Washington, and with other agencies.] * Paper, $5.50 ●Item 625
L.C. card GS 76-6082 I 19.13:2133

10690 2151. Quality of surface waters of United States, 1970: pt.1, North Atlantic slope basins [with list of literature cited]. 1975. xi+674 p.il. [Prepared by personnel of Water Resources Division in cooperation with States of Connecticut, Delaware, Maine, Maryland, Massachusetts, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont, Virginia, West Virginia, and with District of Columbia, and with other agencies.] * Paper, $5.55 ●Item 625
L.C. card GS 43-68 I 19.13:2151

10691 2154. Quality of surface waters of United States, 1970, pts.4 and 5, St. Lawrence River basin, and Hudson Bay and Upper Mississippi River basins [with list of literature cited]. 1975. x+482 p.il. [Prepared in cooperation with States of Illinois, Indiana, Iowa, Michigan, Minnesota, Missouri, New York, North Dakota, Ohio, South Dakota, Vermont, Wisconsin, and with other agencies.] * Paper, $4.15 ●Item 625
L.C. card GS 43-68 I 19.13:2154

10692 2156. Quality of surface waters of United States, 1970: pt.7, Lower Mississippi River basin [with list of literature cited]. 1975. xii+636 p.il. [Prepared by personnel of Water Resources Division in cooperation with States of Arkansas, Colorado, Kansas, Kentucky, Louisiana, Mississippi, Missouri, New Mexico, Oklahoma, Texas, and with other agencies.] * Paper, $5.25 ●Item 625
L.C. card GS 43-68 I 19.13:2156

10693 2157. Quality of surface waters of United States, 1970: pt.8, Western Gulf of Mexico basins [with list of literature cited]. 1975. xi+532 p.il. [Prepared by personnel of Water Resources Division in cooperation with states of Colorado, Louisiana, New Mexico, Texas and with other agencies.] * Paper, $4.50 ●Item 625
L.C. card GS 46-68 I 19.13:2157

10694 2171. Ground-water levels in United States 1969-73, Southeastern States. 1975. v+250 p.il. [Prepared in cooperation with States of Alabama, Florida, Georgia, Kentucky, Maryland, Mississippi, North Carolina, South Carolina, Tennessee, Virginia and West Virginia and with other agencies.] * Paper, $2.45 ●Item 625
I 19.13:2171

HEALTH, EDUCATION, AND WELFARE DEPARTMENT
Washington, DC 20201

10695 Department of Health, Education, and Welfare telephone directory, summer 1975. [1975.] cover title, [2]+xxii+194 p.il. 4° [Text on p.2 of cover.] * Paper, $2.55 (S/N 1700-00132). ●Item 444-H
HE 1.28:975

10696 Final title 9 regulation implementing education amendments of 1972, prohibiting sex discrimination in education, effective date, July 21, 1975. [1975.] [47] p. 4° (Office for Civil Rights.) + ●Item 445-A
HE 1.6:Ed 8

10697 Guide for colleges and universities: Cost principles and procedures for establishing indirect cost and other rates for grants and contracts with Department of Health, Education, and Welfare. [Sept. 1974.] vii+97 p. 4° ([OASC-1 (Revised).]) * Paper, $1.75. ●Item 445-A
HE 1.6/3:C 68/974

10698 OHD, Office of Human Development, mission, programs, approach. [1975.] cover title, [12] p.il. narrow 8° ([DHEW publication (OHD) 75-10000.]) + ●Item 445
HE 1.2:H 88/2

10699 Summary of selected legislation relating to handicapped 1974. May 1975. vi+38 p. ([DHEW pub. (OHD) 75-22002.]) * Paper, 70c. ●Item 445
HE 1.2:H 19/974

HEALTH PLANNING AND RESOURCES DEVELOPMENT BUREAU, Health, Education, and Welfare Dept. Bethesda, MD 20014

10700 Study for evaluation of methods for determining outpatient facility needs [with selected bibliography]. [1975.] cover title, [286] p. 4° + ●Item 509-A-1
HE 20.6102:F 11

HEALTH RESOURCES ADMINISTRATION, Health, Education, and Welfare Dept. Rockville, MD 20852

10701 Evaluation in health services delivery, proceedings of Engineering Foundation conference, South Benwick, Maine , Aug. 19-24, 1973. [with lists of references]; Richard Yaffe [and] David Zalkind , editors. [1973.] viii+399 p.il. 4° [Conference held pursuant to contract HMS 110-73-399 with Office of Administrator (OPPE).] + ●Item 507-H-1
HE 20.6002:H 34

Instructional information exchange for dentistry in United States.

10702 v.4. Analysis of structured-response tests for professional education [with list of references; by] Richard S. Mackenzie . 1975. ix+149 p.il. (DHEW publication (HRA) 75-76; Health manpower references.) [Supported by Division of Dentistry, Bureau of Health Manpower, USPHS career development award KO4 DH 14, 816 and health professions special project grant DO8 PE01247.] + ●Item 507-H-1
HE 20.6002:D 43/v.4

10703 v.6. Observational measurement of clinical performance [with lists of references]; edited by Richard S. Mackenzie [and] Trevor J. Harrop . 1975. v+240 p.il. (DHEW publication (HRA) 75-78; Health manpower references.) [Supported by Division of Dentistry, Bureau of Health Manpower, USPHS career development award K04 DH 14, 816 and health professions special project grant D08 PE01247.] + ●Item 507-H-1
HE 20.6002:D 43/v.6

10704 v.7. Measurement of [clinical] judgmental and decision processes [with lists of references]; edited by Richard S. Mackenzie . 1975. v+117 p.il. (DHEW publication (HRA) 75-79; Health manpower references.) [Supported by Division of Dentistry, Bureau of Health Manpower, USPHS career development award K04 DH 14, 816 and health professions special project grant D08 PE01247.] + ●Item 507-H-1
HE 20.6002:D 43/v.7

HEALTH RESOURCES DEVELOPMENT BUREAU, Health, Education, and Welfare Dept. Bethesda, MD 20014

10705 Health occupations training programs administered by hospitals, Oct. 1973, directory. Dec. 1974. ix+497 p. oblong 8° (DHEW publication (HRA) 75-27; Health Manpower References.) + ●Item 509-A-1
HE 20.6102:Oc 1/973

10706 HMO's, their potential impact on health manpower requirements, final report [with bibliography of literature references consulted]; by John L. Swift , Ramiro A. Nontalvo , John R. Ward. Aug. 1974 [published 1975]. [192] p. 4° (DHEW publication (HRA) 75-4; Resource Analysis Staff/OBD.) [Prepared under contract NIH 72-4403 by GEOMET, Incorporated.] § Paper, $7.00 (PB 238662/AS/SDS). ●Item 509-A-1
HE 20.6102:H 34/2

10707 Inventory of State appropriations supporting education for health professions, fy 1971-72. Oct. 1974. vii+113 p. oblong 8° (DHEW publi-

cation (HRA) 75-31; Health manpower references.) + ●Item 509-A-1

HE 20.6102:St 2

10708 Nursing personnel in hospitals, 1972 survey of hospitals registered with American Hospital Association. Dec. 1974. vii+379 p. oblong 8° (DHEW publication (HRA) 75-16; Division of Nursing; Health manpower references.) [Data collected under Public Health Service contract NIH 72-4217.] * Paper, $4.40 ●Item 509-A-1

HE 20.6102:N 93/11

10709 Survey of registered nurses employed in physicians' offices, Sept. 1973; [prepared by Evelyn Moses]. Mar. 1975. v+98 p. 4° (DHEW publication (HRA) 75-50; Division of Nursing; Health manpower references.) [Data collected by Chilton Research Services under Public Health Service contract NIH 71-4061.] * Paper, $1.70. ●Item 509-A-1

HE 20.6102:N 93/8

HEALTH SERVICES ADMINISTRATION, Health, Education, and Welfare Dept. Rockville, MD 20852

10710 Manual of survey techniques and practices, guide to surveying medicare-medicaid standards for intermediate care facilities Sept. 1974 [173] p. oblong 8° ([Division of Provider Standards and Certification, Bureau of Quality Assurance.]) [Prepared under DHEW contract HSM 110-70-311 by University of California, Los Angeles. Accompanied by dividers for each standard.] +

HE 20.5008:Su 7

10711 Model screening criteria to assist professional standards review organizations. May 1975. cover title, xxii+794 p. 4° [Draft of short-stay hospital model screening criteria sets developed under AMA criteria development project as joint effort between American Medical Association and thirty-five national medical specialty and professional societies funded by contract HSA 105-74-206.] + ●Item 486-E-1

HE 20.5002:C 86

HOUSING AND URBAN DEVELOPMENT DEPARTMENT Washington, DC 20410

10712 Buying lots from developers. [Mar. 1975.] [3+26 p.il. ([HUD-357-1(4)].) [Last 2 pages left blank for notes.] * Paper, 50c. ●Item 582

HH 1.2:L 91/975

10713 Evaluation of Urban systems engineering demonstration program [with lists of reference documentation]. Sept. 1974. [275] p.il. 4° ([HUD-CPD-71]; Office of Community Planning and Development.) [Conducted by Howard University School of Engineering for HUD Office of Planning and Management Assistance under contract H-1701.] * Paper, $3.25 (S/N 2300-00281). ●Item 582

HH 1.2:Ur 1/13

INDIAN AFFAIRS BUREAU, Interior Dept. Washington, DC 20242

Final environmental impact statement.

10714 74-38. Proposed Secretarial order for resolution of title to Chemehuevi shoreline, Calif. July 1974. cover title, [159] p.il. 4° [Prepared by Phoenix Area Office. Some pages issued as leaves. Some illustrations are colored.] +

I 20.56:74-38

INTERIOR DEPARTMENT Washington, DC 20240

Note.—Requests to the Interior Department for publications should give the full title and the date of the publication. Do not include Monthly Catalog entry numbers or Superintendent of Documents classification numbers, which should be used only when ordering from the Superintendent of Documents.

Conservation yearbook series.

10715 10. Our natural resources, choices ahead; [editor, Charles E. Wallace]. 1974. 130 p.il. 4° [Illustrations are colored.] * Paper, $4.95 (S/N 2400-00808). ●Item 601-A
I 1.95:10

10716 Report by US Historic Preservation Team of US-USSR Joint Working Group on Enhancement of Urban Environment, May 25-June 14, 1974. 1975. x+93 p.il. + ●Item 603
I 1.2:Ur 1

INTERNAL REVENUE SERVICE, Treasury Dept. Washington, DC 20224

10717 Effective writing, manager's role. [1975.] cover title, i+46 p. (Training 9931-04 (Rev. 5-75).) [Writing seminar for managers.] + ●Item 956-A
T 22.19/2:W 93/2

10718 Federal fuel tax credit or refund for nonhighway and transit users. 1975 edition. [1975.] 8 p. 4° (Publication 378.) [Page 8 left blank for notes.] * Paper, 30c. (S/N 4804-00791). ●Item 961
T 22.19:F 95

10719 Internal revenue cumulative bulletin 1974-3, Public law 93-406, Employment retirement income security act of 1974, and committee reports. [1975.] cover title, xx+553 p. 4° * Cloth, $10.25 ●Item 960
T 22.25:974-3

10720 Statistics of income 1971: Business income tax returns. [1975.] v+258 p.il. 4° (Publication 438 (4-75); [Statistics Division.]) * Paper, $5.05. ●Item 964
T 22.35/2:B 96/971

INTERNATIONAL COMMERCE BUREAU, Commerce Dept. Washington, DC 20230

Foreign economic trends and their implications for United States FET (series). * Paper, $37.50 a yr.; add $9.40 for foreign mailing.

10721 75-019 A. Costa Rica. Apr. 1975. 8 p. 4° (American Embassy, San Jose.) [Annual. Prepared by Foreign Service, Dept. of State. Supersedes FET 75-019.] ●Item 231-I
C 57.111:75-019 A

10722 75-048. Spain. May 1975. 7 p. 4° (American Embassy, Madrid.) [Semiannual. Prepared by Foreign Service, Dept. of State. Supersedes ET 74-098.] ●Item 231-I
C 57.111:75-048

10723 75-049. Laos. May 1975. 8 p. 4° (American Embassy, Vientiane.) [Annual. Prepared by Foreign Service , Dept. of State. Supersedes ET 74-047.] ●Item 231-I
C 57.111:75-049

10724 75-050. Switzerland. May 1975. 8 p. 4° (American Embassy, Bern.) [Semiannual. Prepared by Foreign Service, Dept. of State. Supersedes ET 74-122.] ●Item 231-I
C 57.111:75-050

10725 75-051. Thailand. May 1975. 8 p. 4° (American Embassy, Bangkok.) [Semiannual. Prepared by Foreign Service, Dept. of State. Supersedes ET 74-111.] ●Item 231-I
C 57.111:75-051

10726 75-052. Mexico. June 1975. 8 p. 4° (American Embassy, Mexico City.) [Semiannual. Prepared by Foreign Service, Dept. of State. Supersedes ET 74-119.] ●Item 231-I
C 57.111:75-052

10727 75-054. Brazil. June 1975. 8 p. 4° (American Consulate General, Rio De Janeiro.) [Semiannual. Prepared by Foreign Service, Dept. of State. Supersedes ET 74-126.] ●Item 231-I
C 57.111:75-054

10728 75-055. Sudan. June 1975. 8 p. 4° (American Embassy, Khartoum.) [Annual. Prepared by Foreign Service, Dept. of State. Supersedes ET 74-004.] ●Item 231-I
C 57.111:75-055

10729 75-056. Australia. June 1975. 8 p. 4° (American Embassy, Canberra.) [Semiannual. Prepared by Foreign Service, Dept. of State. Supersedes ET 74-113.] ●Item 231-I
C 57.111:75-056

10730 75-057. Ethiopia. June 1975. 8 p. 4° (American Embassy, Addis Ababa.) [Annual. Prepared by Foreign Service, Dept. of State. Supersedes ET 74-013.] ●Item 231-I
C 57.111:75-057

10731 75-058. Finland. June 1975. 8 p. 4° (American Embassy, Helsinki.) [Semiannual. Prepared by Foreign Service, Dept. of State. Supersedes ET 73-142.] ●Item 231-I
C 57.111:75-058

10732 75-059. Trinidad and Tobago. June 1975. 8 p. 4° (American Embassy, Port of Spain.) [Annual. Prepared by Foreign Service, Dept. of State. Supersedes ET 74-050.] ●Item 231-I
C 57.111:75-059

10733 75-060. India. June 1975. 8 p. 4° (American Embassy, New Delhi.) [Semiannual. Prepared by Foreign Service, Dept. of State. Supersedes ET 74-125.] ●Item 231-I
C 57.111:75-060

10734 75-061. Ecuador. June 1975. 7 p. 4° (American Embassy, Quito.) [Annual. Prepared by Foreign Service , Dept. of State. Supersedes ET 74-016.] ●Item 231-I
C 57.111:75-061

10735 75-062. Ireland. June 1975. 6 p. 4° (American Embassy, Dublin.) [Semiannual. Prepared by Foreign Service, Dept of State. Supersedes ET 74-133.] ●Item 231-I
C 57.111:75-062

10736 75-063. Italy. June 1975. 8 p. 4° (American Embassy, Rome.) [Semiannual. Prepared by Foreign Service, Dept. of State. Supersedes ET 74-120.] ●Item 231-I
C 57.111:75-063

10737 75-064. Philippines. June 1975. 8 p. 4° (American Embassy, Manilla.) [Semiannual. Prepared by Foreign Service, Dept. of State. Supersedes ET 74-140.] ●Item 231-I
C 57.111:75-064

10738 75-065. Turkey. June 1975. 8 p. 4° (American Embassy, Ankara.) [Semiannual. Prepared by Foreign Service, Dept. of State. Supersedes ET 74-143.] ●Item 231-I
C 57.111:75-065

10739 75-066. United Kingdom. June 1975. 8 p. 4° (American Embassy, London.) [Semiannual. Prepared by Foreign Service, Dept. of State. Supersedes ET 75-017.] ●Item 231-I
C 57.111:75-066

10740 75-067. Ivory Coast. June 1975. 8 p. 4° (American Embassy, Abidjan.) [Annual. Prepared by Foreign Service, Dept. of State. Supersedes ET 74-034.] ●Item 231-I
C 57.111:75-067

10741 75-068. Federal Republic of Germany. June 1975. 8 p. 4° (American Embassy, Bonn.) [Semiannual. Prepared by Foreign Service, Dept. of State. Supersedes ET 74-131.] ●Item 231-I
C 57.111:75-068

10742 75-069. Saudi Arabia. June 1975. 8 p. 4° (American Embassy, Jidda.) [Semiannual. Prepared by Foreign Service, Dept. of State. Supersedes ET 75-007.] ●Item 231-I
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10743 75-070. Uruguay. June 1975. 8 p. 4° (American Embassy, Montevideo.) [Semiannual. Prepared by Foreign Service, Dept. of State. Supersedes ET 74-108.] ●Item 231-I
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10744 75-071. Venezuela. June 1975. 8 p. 4° (American Embassy, Caracas.) [Semiannual. Prepared by Foreign Service, Dept. of State. Supersedes ET 75-001.] ●Item 231-I
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10745 75-072. Hong Kong. June 1972. 8 p. 4° (American Consulate General, Hong Kong.) [Semiannual. Prepared by Foreign Service, Dept. of State. Supersedes ET 74-135.] ●Item 231-I
C 57.111:75-072

10746 75-073. Paraguay. June 1975. 8 p. 4° (American Embassy, Asuncion.) [Annual. Prepared by Foreign Service, Dept. of State. Supersedes ET 74-067.] ●Item 231-I
C 57.111:75-073

10747 75-074. Malagasy Republic. June 1975. 8 p. 4° (American Embassy, Tananarive.) [Annual. Prepared by Foreign Service, Dept. of State. Supersedes ET 74-075.] ●Item 231-I
C 57.111:75-074

10748 75-075. The Netherlands. July 1975. 8 p. 4° (American Embassy, The Hague.) [Semiannual. Prepared by Foreign Service, Dept. of State. Supersedes ET 74-112.] ●Item 231-I
C 57.111:75-075

10749 75-076. Swaziland. July 1975. 8 p. 4° (American Embassy, Mbabane.) [Annual. Prepared by Foreign Service, Dept. of State.] ●Item 231-I
C 57.111:75-076

INTERSTATE COMMERCE COMMISSION Washington, DC 20423

Transport statistics in United States for year ended Dec. 31, 1973.

10750 pt.7. Motor carriers, release 1. [1974.] cover title, [1]+35 p.il. 4° [Prepared by Bureau of Accounts. Issued in sections as parts, punched for binders. This 1973 report, when complete will consist of pts.1 ,5,6,7,8 and 9. Issued with perforations.] + ●Item 699
IC 1.25:973/pt.7/release 1

10751 pt.7. Motor carriers, [release 2]. [1975.] iv+137 p.il. 4° [Prepared by Bureau of Accounts. Issued in section and parts punched for binders. This 1973 report when complete will consist of pts.1,5,6,7,8, and 9.] * Paper, $1.25. ●Item 699
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10752 [This entry number not used.]

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Problems of Far East, no. 2, 1975; JPRS 65720.
Translations from Kommunist, no. 10, 1975; JPRS 65662.
Translations on Africa, nos. 613-18; JPRS 65629, 65676, 65717, 65755, 65787, 65812.
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Translations on Eastern Europe: Scientific affairs, nos. 476-78; JPRS 65622, 65689, 65832.
Translations on environmental quality, nos. 89-91; JPRS 65670, 65705, 65819.
Translations on Latin America, nos. 1358, 1363-78; JPRS 65550, 65621, 65633, 65647, 65655, 65669, 65696, 65703, 65707, 65726, 65734, 65739, 65758, 65769, 65790, 65818, 65831.
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Translations on North Korea, nos. 421-2; JPRS 65645, 65702.
Translations on North Vietnam, nos. 1703-9; JPRS 65624, 65684, 65692, 65719, 65746, 65784, 65795.
Translations on People's Republic of China, nos. 127-130; JPRS 65730, 65743, 65798, 65805.
Translations on south and east Asia, nos. 563-64; JPRS 65538, 570-83, 65549, 65628, 65635, 65663, 65679, 65688, 65704, 65709, 65715, 65735, 65753, 65767, 65779, 65799, 65811.
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Translations on USSR industrial affairs, nos. 371-4; JPRS 65522, 65660, 65712, 65830.
Translations on USSR military affairs, nos. 1178-85; JPRS 65648, 65654, 65680, 65691, 65752, 65785, 65800, 65821.
Translations on USSR political and sociological affairs, nos. 670, 672-81; JPRS 65534, 65611, 65618, 65631, 65642, 65675, 65721, 65751, 65788, 65833, 65838.
Translations on USSR resources, nos. 636-7, 640-50; JPRS 65531, 65541, 65615, 65632, 65646, 65666, 65690, 65710, 65737, 65763, 65786, 65810, 65825.
Translations on USSR trade and services, nos. 899-900, 904-14; JPRS 65533, 65542, 65617, 65656, 65665, 65677, 65700, 65731, 65745, 65770, 65782, 65801, 65827.
Translations on Western Europe, nos. 742, 749-65; JPRS 65544, 65620, 65625, 65636, 65644, 65652, 65671, 65678, 65694, 65699, 65714, 65738, 65748, 65768, 65791, 65797, 65815, 65826.
USA: Economics, politics, ideology, no. 8, 1975; JPRS 65771.
USSR and East Europe scientific abstracts: Biomedical sciences, nos. 30-31; JPRS 65613, 65761.
USSR and East Europe scientific abstracts: Chemistry, no. 31; JPRS 65723.
USSR and East Europe scientific abstracts: Engineering and equipment, no. 15; JPRS 65695.

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USSR scientific abstracts: Electronics and electrical engineering, no. 13, JPRS 65547.
USSR scientific abstracts: Physics and mathematics, no. 20, JPRS 65793.

JPRS (series).

10753 65187. Sea noise, USSR [excerpts, with bibliography], by A. V. Furduyev. July 10, 1975. cover title, [1]+104 p.il. 4° § Paper, $5.25.
Y 3.J 66:13/65187

10754 65189. Ocean turbulence, USSR [articles, with bibliographies]. July 10, 1975. cover title, [1]+a+27 p.il. 4° [From Problemy polucheniya i obrabotki informatsii o fizicheskom sostoyanii okeana, 1967.] § Paper, $3.75.
Y 3.J 66:13/65189

10755 65191. Antennas, USSR [articles, with bibliographies; edited by A. A. Pistol'kors]. July 10, 1975. cover title, [1]+a+30 p.il. 4° [From Antenny, no. 20, 1974.] § Paper, $3.75.
Y 3.J 66:13/65191

10756 65193. Experimental investigations of characteristics of noise field created by surface sound, USSR [with bibliography]; by E. A. Artemenko, et al. July 10, 1975. cover title, [1]+4 p.il. 4° [From Apparatus realization of optimum operators, 3d all-Union symposium, Dec. 15-18 1970.] § Paper, $3.25.
Y 3.J 66:13/65193

10757 65197. Towed hydrological measuring system, USSR [with bibliography]; by V. A. Gayskiy, A. V. Khokhlov, V. F. Sytnikov. July 10, 1975. cover title, [1]+11 p.il. 4° [From Trudy morskogo gidrofizicheskogo instituta, no. 3/59, 1972.] § Paper, $3.25.
Y 3.J 66:13/65197

10758 65198. Acoustics and supersonics, USSR [articles, with bibliographies]. July 10, 1975. cover title, [1]+a+68 p.il. 4° [From Akustika i ul'trazvukovaya tekhnika, no. 9, 1974.] § Paper, $4.25.
Y 3.J 66:13/65198

10759 65199. Diffraction of plane wave on fine acoustically rigid grating, USSR [with bibliography]; by G. D. Malyuzhinets, V. M. Astapenko. July 10, 1975. cover title, [1]+15 p. 4° [From Problemy difraktsii i rasprostraneniya voln, no. 12, 1973.] § Paper, $3.25.
Y 3.J 66:13/65199

10760 65203. Investigating noise stability of some superdirectional sound receivers, USSR [with bibliography]; by D. V. Bazhenov, Yu. I. Belousov. July 10, 1975. cover title, [1]+12 p.il. 4° [From Trudy akusticheskogo instituta, no. 9, 1969.] § Paper, $3.25.
Y 3.J 66:13/65203

10761 65214. Protection of wheat against rust, USSR [with bibliography]; by A. Ye. Chumakov. July 11, 1975. cover title, [1]+a+77 p.il. 4° [Published Leningrad, 1964.] § Paper, $4.75.
Y 3.J 66:13/65214

10762 65225. Insulators, terms and definitions GOST 15144-69, USSR. July 14, 1975. cover title, [1]+5 p. 4° [Published Moscow, 1969.] § Paper, $3.25.
Y 3.J 66:13/65225

10763 65226. Drives for high voltage ac disconnects, general technical specifications GOST 690-69, USSR. July 14, 1975. cover title, [1]+a+15 p. 4° § Paper, $3.25.
Y 3.J 66:13/65226

10764 65227. Research on laws governing decompressional gas formation using ultrasound, USSR [with bibliography]; by I. A. Sapov, et al. July 14, 1975. cover title, [1]+5 p.il. 4° [From Doklady Akademii Nauk SSSR, v. 222, no. 2, 1975.] § Paper, $3.25.
Y 3.J 66:13/65227

10765 65229. Magnetobiology, USSR [articles, with bibliographies]; by V. M. Abashin, G. I. Yevtushenko. July 14, 1975. cover title, [1]+a+8 p. 4° [From Biofizika, v. 20, no. 2, 1975.] § Paper, $3.25.
Y 3.J 66:13/65229

10766 65230. Sociological studies, USSR [articles]. July 15, 1975. cover title, [1]+a-d+232 p. 4° [From Sotsiologicheskiye issledovaniya, no. 2, 1974. Includes lists of references in footnotes.] § Paper, $7.50.
Y 3.J 66:13/65230

10767 65257. Microbiological aspects of magnetobiology, USSR [with bibliography]; by A. D. Shved, T. S. Datskevych. July 17, 1975. cover title, [1]+17 p. 4° [From Mikrobiolohichnyy zhurnal, v. 37, no. 2, 1975.] § Paper, $3.25.
Y 3.J 66:13/65257

10768 65258. Activity of marine biology institute, USSR; by V. N. Greze. July 17, 1975. cover title, [1]+11 p.il. 4° [From Biologiya morya, no. 1, 1975.] § Paper, $3.25.
Y 3.J 66:13/65258

10769 65259. Transformations of carcinogenic substances in biosphere, USSR [with bibliography]; by M. Ya. Gubergrits, U. E. Kirso, L. P. Paal'me. July 17, 1975. cover title, [1]+a+53 p.il. 4° [Published Moscow, Znaniye Publishing House, 1975.] § Paper, $4.25.
Y 3.J 66:13/65259

10770 65270. Standardization in radio-electronics, USSR [with bibliography]. July 21, 1975. cover titles, 2 pts., [2]+a-b+375 p.il. 4° § Paper, each pt. $7.00.
Y 3.J 66:13/65270/pt. 1-2

10771 65289. Use of Dnepr-2 computer in operant controlled physiological experiment, USSR [with bibliography]; by L. A. Popov, et al. July 23, 1975. cover title, [1]+6 p.il. 4° [From Fiziologicheskiy zhurnal SSSR, v. 61, no. 5, 1975.] § Paper, $3.25.
Y 3.J 66:13/65289

10772 65290. Effect of permanent magnetic field on stability of conditioning in planaria, USSR [with bibliography]; by O. A. Nazaryan. July 23, 1975. cover title, [1]+5 p.il. 4° [From Zhurnal vysshey nervnoy deyatel'nosti, v. 24, no. 1, 1974.] § Paper, $3.25.
Y 3.J 66:13/65290

10773 65291. San psychological test applicable to investigations in work physiology, USSR [with bibliography]; by V. A. Doskin, et al. July 23, 1975. cover title, [1]+7 p.il. 4° [From Gigyena truda i professional'nyye zabolevaniya, no. 5, May 1975.] § Paper, $3.25.
Y 3.J 66:13/65291

10774 65300. History and goals of DOSAAF, USSR; by L. P. Borisov, et al. July 1975. cover title, [1]+a+79 p. 4° [From Krasno-znamennoye oboronnoye, Moscow, 1971.] § Paper, $4.75.
Y 3.J 66:13/65300

10775 65303. Effect of aerodynamic disturbances on processes of aerial dusting and spraying, USSR [with bibliography]; by V. S. Derevyanko. July 1975. cover title, [1]+a-b+78 p.il. 4° [From Vliyaniye aerodinamicheskikh vozmushcheniy na protsessy aviatsionnogo opylivaniya i opryskivaniya, Moscow, 1974.] § Paper, $4.75.
Y 3.J 66:13/65303

10776 65316. CEMA cooperation agreements in agricultural fields, USSR. July 1975. cover title, [1]+a+65 p. 4° [From Magyar kozlony, Budapest, Feb. 1975.] § Paper, $4.25.
Y 3.J 66:13/65316

10777 65331. Organization and planning of telecommunications enterprises, USSR; by M. G. Karmazov, I. A. Traubenberg, I. V. Petrushin. July 1975. cover title, [1]+a-f+310 p.il. 4° [From Organizatsiya i planirovaniye predpriyatiy elektricheskoy svyazi, Moscow, 1973.] § Paper, $9.00.
Y 3.J 66:13/65331

JUSTICE DEPARTMENT Washington, DC 20530

10778 Criminal justice agencies in: Region 1, Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont. Feb. 1975. vi+106 p. 4° ([SD-2D-1]; Law Enforcement Assistance Administration, National Criminal Justice Information and Statistics Service.) * Paper, $1.95 ●Item 717-H
L.C. card 75-619017 J 1.39:1

10779 Criminal justice agencies in: Region 2, New Jersey, New York. Feb. 1975. v+157 p. 4° ([SD-2D-2]; Law Enforcement Assistance Administration, National Criminal Justice Information and Statistics Service.) * Paper , $2.50. ●Item 717-H
L.C. card 75-619017 J 1.39:2

10780 Criminal justice agencies in: Region 5, Illinois, Indiana, Michigan, Minnesota, Ohio, Wisconsin. Mar. 1975. vi+346 p. 4° ([SD-2D-5]; Law Enforcement Assistance Administration, National Criminal Justice Information and Statistics Service.) * Paper, $4.25 ●Item 717-H
L.C. card 75-619017 J 1.39:5

10781 Criminal justice agencies in: Region 8, Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming. Mar. 1975. vi+130 p. 4° ([SD-2D-8]: Law Enforcement Assistance Administration, National Criminal Justice Information and Statistics Service.) * Paper, $2.20. ●Item 717-H
L.C. card 75-619017 J 1.39:8

10782 Criminal justice agencies in: Region 10, Alaska, Idaho, Oregon, Washington. Jan. 1975. v+98 p. 4° ([SD-2D-10]; Law Enforcement Assistance Administration, National Criminal Justice Information and Statistics Service.) * Paper, $1.90 ●Item 717-H
L.C. card 75-619017 J 1.39:10

10783 Law Enforcement Assistance Administration, Drug Enforcement Administration, Federal Bureau of Prisons, library book catalog: Author catalog, v. 2. Dec. 1974. cover title, [2]+315 p. 4° (Law Enforcement Assistance Administration, National Institute of Law Enforcement and Criminal Justice, Office of Technology Transfer.) * Paper, $3.75. ●Item 717-G

J 1.20/3:Au 8/974/v.2

National Criminal Justice Information and Statistics Service report.

10784 SD-NCP-C-4. Criminal victimization surveys in 13 American cities. National Crime Panel surveys in Boston, Buffalo, Cincinnati, Houston, Miami, Milwaukee, Minneapolis, New Orleans, Oakland, Pittsburgh, San Diego, San Francisco, Washington, D.C. June 1975. vii+270 p. 4° (Law Enforcement Assistance Administration, National Criminal Justice Information and Statistics Service.) [Prepared by Bureau of Census.] * Paper, $3.40 ●Item 717
L.C. card 75-619149 J 1.42/3:SD-NCP-C-4

10785 SD-NCP-N-2. Criminal victimization in United States, 1973 advance report. v.1. May 1975. ix+47 p. 4° (Law Enforcement Assistance Administration, National Criminal Justice Information and Statistics Service; National Crime Panel survey report.) * Paper, $1.15 ●Item 717
L.C. card 75-619157 J 1.42/3:SD-NCP-N-2

10786 SD-NPS-PSF-1. Prisoners in State and Federal institutions on Dec. 31, 1971-73. May 1975. vi+34 p. 4° (Law Enforcement Assistance Administration, National Criminal Justice Information and Statistics Service; NPS, National Prisoner Statistics bulletin.) [Prepared by Bureau of Census.] * Paper, 85c. ●Item 717
L.C. card 75-619151 J 1.42/3:SD-NPS-PSF-1

10787 Publications, National Institute of Law Enforcement and Criminal Justice. June 1975. v+42 p. (Law Enforcement Assistance Administration.) + ●Item 717-G

J 1.20/2:P 96

10788 Why improvise? standardize. [1975.] [5]+p.il. (Law Enforcement Assistance Administration, National Institute of Law Enforcement and Criminal Justice.) [Includes list of publications available.] + ●Item 717

J 1.2:St 2/4

LABOR DEPARTMENT Washington, DC 20210

10789 Graphic communication standards manual. [1975.] cover title, [208] p.il. 4° [Issued with perforations with cardboard dividers. Some illustrations are colored. Some pages issued as leaves.] + ●Item 745-A

L 1.7/2:C 73/4

10790 Publications of U.S. Department of Labor, subject listing, Jan. 1969-June 1974. [1975.] cover title, iii+57 p. oblong 24° (Office of Information.) + ●Item 744-A

L 1.34:P 96/969-74

10791 Register of Federal employee unions. [1975.] cover title, viii+36 p.il. 4° (Labor-Management Services Administration, [Office of Planning, Evaluation and Systems].) * Paper, $1.00 ●Item 745

L 1.2:R 26/2

LABOR STATISTICS BUREAU, Labor Dept. Washington, DC 20210

Bulletin.

10792 1849. Wage chronology: Berkshire Hathaway, Inc. and Textile Workers Union of America (TWUA), June 1943-Apr. 1975; [by Mildred W. Ellis and Diane C. Bayless]. 1975. iv+33 p. 4° ([Division of Trends in Employee Compensation.]) * Paper, 85c. ●Item 768

L 2.3:1849

10793 1856. Technological change and manpower trends in five industries, pulp and paper, hydraulic cement, steel, aircraft and missiles, wholesale trade [with list of references]. 1975. vi+58 p.il. 4° ([Office of Productivity and Technology.]) * Paper, $1.20 ●Item 768
L 2.3:1856

10794 1857. Union wages and hours: Printing industry, July 1, 1973; [by Mary Kay Rieg]. 1975. v+84+[1] p. 4° ([Office of Wages and Industrial Relations.]) * Paper, $1.50 ●Item 768
L 2.3:1857

10795 1861. Characteristics of agreements in State and Local governments, Jan. 1, 1974; [Prepared by Richard R. Nelson , Haney R. Pearson , jr., Cheryl Brockenberry, Phyllis I. Brown and Doris L. Thomas]. [1975.] vi+46 p. 4° * Paper, $1.10 ●Item 768
L 2.3:1861

10796 1868. Monthly labor review reader [with bibliographies]. 1975. [1]+iii+499 p.il. 4° [Compilation of articles published in Monthly labor review, Jan. 1969-Jan. 1975.] * Paper, $5.50 ●Item 768
L.C. card 75-619070 L 2.3:1868

10797 1869. Industry wage survey: Department stores, Sept. 1973. 1975. vi+77 p. 4° * Paper, $1.45 ●Item 768
L 2.3:1869

10798 1871. Industry wage survey: Fluid milk, Oct.-Nov. 1973; [by Sandra King]. 1975. vi+41 p. 4° ([Office of Wages and Industrial Relations.]) * Paper, $1.05 ●Item 768
L 2.3:1871

10799 1873. Employee compensation in private nonfarm economy, 1972; [by John Litsas]. 1975. vi+62 p. 4° ([Office of Wages and Industrial Relations, Division of General Compensation Structures.]) * Paper, $1.25 ●Item 768
L 2.3:1873

10800 Digest of health and insurance plans: v.1, Health benefits; v.2, Insurance benefits; [by Donald R. Bell , Harry E. Davis , and Cynthia Thompson]. 1974 edition. 1975. 2 v., [635] p. 4° ([Division of General Compensation Structures.]) [Issued with perforations.] * Paper, $14.00 (basic and supplementary material for indefinite period); add $3.50 for foreign mailing. ●Item 768-K
L 2.99/2:974/v. 1-2

10801 Digest of health and insurance plans, 1974 edition, supplement 1. Apr. 1975. [126] p. 4° * Paper, $14.00 (basic and supplementary material for indefinite period); add $3.50 for foreign mailing. ●Item 768-K
L 2.99/2:974/v.1-2/supp.1

10802 Directory of national unions and employee associations, 1973: Supplement 1, Feb. 1975. [1975.] 5-59 p. 4° [Issued with perforations.] + ●Item 769
L 2.2:Un 33/9/973/supp.1

LIBRARY OF CONGRESS Washington, DC 20540

10803 Library of Congress catalogs, music, books on music and sound recordings, Jan.-June 1974. 1974. [7]+558 p. 4° [ISSN 0092-2838.] + Paper, $30.00 (including semiannual issue and annual cumulation).
L.C. card 74-640501 LC 30.8/6:974

10804 Library of Congress publications in print; [Prepared by Judith Farley]. Mar. 1975. xiv+52 p. ([Bibliography and Reference Correspondence Section, General Reference and Bibliography Division, Reference Department.]) [ISSN 0083-1603.] + ●Item 785-A
L.C. card 6-35005 LC 1.12/2:P 96/975

10805 Railroad maps of United States, selective annotated bibliography of original 19th-century maps in Geography and Map Division of Library of Congress; compiled by Andrew M. Modelski . 1975. v+112 p.il. 4° [ISBN 0-8444-0155-2.] * Paper, $2.05 (S/N 3004-00014). ●Item 811-A
L.C. card 75-619007 LC 5.2:R 13

10806 Wilbur and Orville Wright, chronology commemorating 100th anniversary of birth of Orville Wright, Aug. 19, 1871; by Arthur G. Renstrom . 1975. ix+234 p.il. (Science and Technology Division, Reference Department.) [Includes Wright Brothers flight log, 1900-18. ISBN 0-8444-0131-5.] * Paper, $2.30 (S/N 3018-00014). ●Item 818-A
L.C. card 74-11244 LC 33.2:W 93/2

MANAGEMENT AND BUDGET OFFICE, Executive Office of the President Washington, DC 20503

10807 Catalog of Federal domestic assistance, 1975. [1975.] cover title, [922] p. 4° [Issued with perforations. Margin index on p. 4 of cover.] * Paper, $17.00 a yr. (including basic manual and changes); add $4.25 for foreign mailing. ●Item 853-A-1
PrEx 2.20:975

MANPOWER ADMINISTRATION, Labor Dept. Washington, DC 20210

10808 Equal employment opportunity affirmative action plan, fiscal year 1976. [1975.] [1]+29 p. 12° + ●Item 745
L 1.2:Eq 2/2976

10809 Index to publications of Manpower Administration, Jan. 1970 through June 1975. 1975. v+40 p. 4° + ●Item 744-A
L 1.34:M 31/4/970-75

Manpower R & D monograph.

10810 39. Training and entry into union construction [with bibliography]; by Ray Marshall , Robert W. Glover and William S. Franklin. 1975. xi+207 p. 4° [Prepared under contract 82-48-71-18.] * Paper, $2.80 ●Item 746-H
L 1.39/3:39

10811 Manpower research and development projects. 1974 edition. [1975.] [4]+iii+310 p. 4° + ●Item 746-I
L.C. card 74-21711 L 1.39/6:974

10812 Try us, 1975 national minority business directory. [1975.] cover title, [263] p.il. 4° [Contains copyright material.] + Paper, $9.50 (National Minority Business Campaign, 1016 Plymouth Ave. N., Minneapolis, MN 55411.). ●Item 745
L.C. card 76-182148 L 1.2:D 62

MARINE CORPS (Navy), Defense Dept. Washington, DC 20350

Fleet Marine Force manual FMFM (series).

10813 4-4. Engineers operations [1973], Change 1. Mar. 1975. [29] p.il. 4° [Issued with perforations.] * Paper, 65c. ●Item 384
D 214.9/4:4-4/2/ch.1

10814 Marines in the Revolution, history of Continental Marines in American Revolution, 1775-83 [with bibliography]; by Charles R. Smith ; illustrated by Charles H. Waterhouse. 1975. xviii+491 p.il. large 8° (History and Museums Division.) [Some illustrations are colored.] * Cloth, $20.30 ●Item 383-B
L.C. card 75-1718 D 214.13:R 32/775-83

MARITIME ADMINISTRATION, Commerce Dept. Washington, DC 20548

10815 Essential United States foreign trade routes. June 1975. [3]+79 p.il. 4° * Paper, $1.45. ●Item 235

C 39.202:R 76

MEDICINE AND SURGERY BUREAU (Navy), Defense Dept. Washington, DC 20350

Naval Health Research Center report.

10816 74-70. Family separation and reunion, families of prisoners of war and servicemen missing in action [with list of references]; editors, Hamilton I. McCubbin , Barbara B. Dahl , Philip J. Metres, jr., Edna J. Hunter, [and] John A. Plag. [1975.] [276] p.il. * Cloth, $6.05. ●Item 385

D 206.21:74-70

MINES BUREAU, Interior Dept. Washington, DC 20240

Information circular.

10817 8673. Estimating direct costs of development in block caving mine [with list of references]; by Nils A. Eilertsen . [1975.] [2]+iv+109 p.il. 4° + Mines Bureau, Pittsburgh, PA 15213

I 28.27:8673

10818 8682. Basic estimated capital investment and operating costs for underground bituminous coal mines, mines with annual production of 1.06 to 4.99 million tons from 72-inch coalbed; by Sidney Katell , E. L. Hemingway and L. H. Berkshire. [1975.] [2]+ii+41 p. 4° [Revision of information circular 8632.] * Paper , $1.00 ●Item 637-A

I 28.27:8682

Preprint from 1973 Minerals yearbook. + (Information incorrect in publication as to sale by Superintendent of Documents).

10819 Iron ore; [by F. L. Klinger]. [1975.] [2]+24 p.il.

I 28.37/a:Ir 6/3/973

10820 Lead; [by J. Patrick Ryan]. [1975.] [2]+29 p.il.

I 28.37/a:L 469/973

10821 Mineral industry of Belgium and Luxembourg; [by Norman A. Matthews .] [1975.] [2]+16 p.

I 28.37/a 2:B 4ll/2/973

10822 Mineral industry of Burma; [by Donald C. Wininger]. [1975.] [2]+5 p.

I 28.37/a 2:B 927/973

10823 Mineral industry of Idaho; [by William C. Butterman]. [1975.] [2]+9 p.il.

I 28.37/a 2:Id 1/973

10824 Mineral industry of Italy; [by Andrew Kuklis]. [1975.] [2]+27 p.

I 28.37/a 2:It 1/973

10825 Mineral industry of Netherlands; [by Norman A. Matthews .] [1975.] [2]+13 p.

I 28.37/a 2:N 382/2/973

10826 Mineral industry of North Korea; [by Frank B. Fulkerson]. [1975.] [2]+7 p.

I 28.37/a 2:K 84l/973

10827 Mineral industry of Pakistan; [by George E. Fish , jr.]. [1975.] [2]+6 p.

I 28.37/a 2:P 17/973

10828 Mineral industry of Tunisia; [by Roland W. Merwin]. [1975.] [2]+8 p.

I 28.37/a 2:T 834/973

10829 Mineral industry of Yugoslavia; [by Roman V. Sondermayer]. [1975.] [2]+17 p.

I 28.37/a 2:Y 9/973

10830 Minor metals. [1975.] [2]+13 p. [Prepared by staff, Division of Nonferrous Metals, Mineral Supply.]

I 28.37/a:M 564/3/973

10831 Stone; [by Harold J. Drake]. [1975.] [2]+19 p.

I 28.37/a:St 72/973

10832 Cement; [by Robert E. Ela]. [1975.] [2]+25 p.

I 28.37/a:C 332/973

Report of investigations.

10833 8030. Properties of Utah tar sands, Asphalt Wash area, P. R. Spring deposit [with list of references]; by L. A. Johnson , Leland C. Marchant and Cecil Q. Cupps.

[1975.] [3]+11 p.il. 4° [Report based on work done in cooperation with University of Wyoming.] + Mines Bureau, Pittsburgh, PA 15213

I 28.23:8030

MINING ENFORCEMENT AND SAFETY ADMINISTRATION, Interior Dept. Washington, DC 20240

MESA informational report IR (series).

10834 1012. Panic bars and automatic brakes; by Cecil E. Lester . [1975.] [3]+24 p.il. 4° +

I 69.9:1012

10835 1014. Injury experience in nonmetallic mineral industries (except stone and coal, 1970-71. [1975.] [1]+iii+106 p.il. 4° [Prepared by Staff, Branch of Recurring Reports, Health and Safety Analysis Center, Denver, Colo.] +

I 69.9:1014

10836 1016. Analysis of fatalities related to scoops and tractors in underground bituminous coal mines, 1971-73; by R. R. McLellan and R. A. Speirer . [1975.] [3]+7 p. 4° +

I 69.9:1016

NATIONAL ADVISORY COUNCIL ON EXTENSION AND CONTINUING EDUCATION Washington, DC 20005

10837 Equity of access, continuing education and part-time student, 9th annual report, National Advisory Council on Extension and Continuing Education [with list of references]. Mar. 31, 1975. vii+70 p. 4° + ●Item 1062-B

Y 3.Ex 8:1/975

10838 Program evaluation, title I of Higher education act. Mar. 31, 1975 vii+86 p. 4° + ●Item 1062-B

Y 3.Ex 8:2 P 94

NATIONAL ADVISORY COUNCIL ON VOCATIONAL EDUCATION 425 13th St., NW, Washington, DC 20004

10839 State advisory councils on vocational education, 1974 reports. [1974.] cover title, [15]+88 p.il. 4° # ●Item 1070-B-1

Y 3.V 85:2 St 2/2

NATIONAL AERONAUTICS AND SPACE ADMINISTRATION Washington, DC 20546

10840 Aeronautics and space report of President, 1974 activities. [1975.] vi+141 p.il. 4° * Paper, $2.10 ●Item 856-D

NAS 1.52:974

10841 Guidelines for participation in lunar programs. [June 1975.] [7]+11+5 p. 4° + ●Item 830-F

NAS 1.18:L 97

NASA contractor report CR (series).

10842 2259. Calculation of unsteady transonic aerodynamics for oscillating wings with thickness [with list of references; by] S. Y. Ruo and J. G. Theisen . June 1975. cover title, iv+51 p.il. 4° [Prepared by Lockheed-Georgia Co., Marietta, Ga.] § Paper, $4.25.

NAS 1.26:2259

10843 2532. Conceptual design study of 1985 commercial VTOL transports that utilize rotors, summary [with list of references; by] N. F. K. Kefford and C. L. Munch . May 1975. cover title, xii+118 p.il. 4° [Prepared by Sikorsky Aircraft, Stratford, Conn.] § Paper, $4.50.

NAS 1.26:2532

10844 2535. Computer analysis of multicircuit shells of revolution by field method [with list of references; by] Gerald A. Cohen . June 1975. cover title, iii+48 p.il. [Prepared by Structures Research Associates, Laguna Beach, Calif.] § Paper, $3.75.

NAS 1.26:2535

10845 2536. Laser applications to atmospheric sciences, bibliography; [by] Franklin S. Harris , jr. June 1975. cover title, [1]+134 p. 4° [Prepared by Old Dominion University, Norfolk, Va.] § Paper, $5.75.
NAS 1.26:2536

10846 2539. Theoretical and experimental study of new method for prediction of profile drag of airfoil sections [with list of references; by] S. H. Goradia and D. E. Lilley . June 1975. cover title, xiii+154 p.il. 4° [Prepared by Lockheed-Georgia Co., Marietta, Ga.] § Paper, $6.25.
NAS 1.26:2539

10847 2542. Evaluation of series hybrid thrust bearing at DN values to 3 million: v.2, Fabrication and testing [with list of references; by] M. Eusepi and L. W. Winn . June 1975. cover title, v+41 p.il. 4° [Prepared by Mechanical Technology Incorporated, Latham, N.Y.] § Paper, $3.75.
NAS 1.26:2542

10848 2545. Conceptual engineering design studies of 1985-era commercial VTOL and STOL transports that utilize rotors [with list of references; by] J. P. Magee , R. D. Clark , and C. A. Widdison. May 1975. cover title, vii+123 p.il. 4° [Prepared by Boeing Vertol Co., Philadelphia, Pa.] § Paper, $4.50.
NAS 1.26:2545

10849 2547. NATA code, theory and analysis [v.1] [with list of references; by] W. L. Bade and J. M. Yos . June 1975. cover title, xvi+216 p.il. 4° [Prepared by Avco Systems Division, Wilmington, Mass. Vol.2 of this report is NASA CR-141743, and v.3 is NASA CR-141744.] § Paper, $7.50.
NAS 1.26:2547

10850 2555. Feasibility study for Scout polar launches from NASA Wallops Flight Center; [by] T. R. Myler . June 1975. cover title, iii+31 p.il. 4° [Prepared by LTV Aerospace Corp., Dallas, Tex.] § Paper, $3.75
NAS 1.26:2555

10851 2561. Application of active controls technology to NASA JetStar airplane [with lists of references; by] R. H. Lange , J. F. Cahill , M. C. Campion, E. S. Bradley, D. G. MacWilkinson, and J. W. Phillips. June 1975. cover title, xi+195 p.il. 4° [Prepared by Lockheed-Georgia Co., Marietta, Ga.] § Paper, $7.25.
NAS 1.26:2561

10852 2562. Stresses in webbed ball [with list of references; by] L. J. Nypan . June 1975. cover title, v+46 p.il. 4° [Prepared by California State University, Northridge, Calif.] § Paper, $4.25.
NAS 1.26:2562

10853 NASA issuances, master list index. Feb. 1975. cover title, iii+124+[1] p. 4° (NHB 1410.4 S.) [Cancels NHB 1410.4 R.] + ●Item 830-F
NAS 1.18:Is 8/2

NASA SP (series).

10854 290. Turbine design and application: v.3 [with lists of references]; edited by Arthur J. Glassman . 1975. v+141 p.il. (Scientific and Technical Information Office.) * Paper, $2.10 (S/N 3300-00568). ●Item 830-I
L.C. card 79-185105
NAS 1.21:290/v.3

10855 344. Objectives and models of planetary quarantine program [with list of references; by] Morton Werber . 1975. vii+139 p. (Scientific and Technical Information Office.) * Paper, $2.10 (S/N 3300-00588). ●Item 830-I
L.C. card 74-600023
NAS 1.21:344

10856 374. Foundations of space biology and medicine:v.2, bk. 2, Ecological and physiological bases of space biology and medicine [with lists of references; edited by] Melvin Calvin and Oleg G. Gazenko . 1975. x+[1]+409-756 p.il. 4° (Scientific and Technical Information Office; [Academy of Sciences of USSR].) [Joint USA/USSR publication in 3 volumes. English and Russian.] * Cloth, $8.80 ●Item 830-I
L.C. card 74-600174
NAS 1.21:374/v.2/book 2

10857 3091. Synoptic analyses, 5-, 2-, and 0.4-millibar surfaces for Jan. 1972 through June 1973 [with list of references]. 1975. iii+205 p.il. 4° (Scientific and Technical Information Office.) [Prepared in conjunction with National Oceanic and Atmospheric Administration, by staff, Upper Air Branch, National Weather Service, Camp Springs, Md. under Wallops Flight Center purchase order P-55946(G).] § Paper, $7.25. ●Item 830-I
NAS 1.21:3091

10858 5925(03). Bonding and joining technology, compilation. [1974.] cover title, ii+23 p.il. 4° (Technology utilization; [Technology Utilization Office].) * Paper, 80c. ●Item 830-I
NAS 1.21:5925(03)

10859 5936(02). Cables and connectors, compilation. [1974.] cover title, ii+20 p.il. 4° (Technology utilization; [Technology Utilization Office].) [Page 20 is reserved for notes.] * Paper, 65c. ●Item 830-I
NAS 1.21:5936(02)

10860 7500(09). Management, continuing literature survey, with indexes, selection of annotated references to unclassified reports and journal articles that were introduced into NASA Scientific and Technical Information System during 1974. Mar. 1975. [251] p. 4° (Scientific and Technical Information Office.) [Prepared by NASA Scientific and Technical Information Facility, operated by Informatics Information Systems Co.] §Paper, $5.50.

NAS 1.21:7500(09)

NASA technical memorandum TM (series).

10861 X-3206. Computer program for fitting smooth surfaces to aircraft configuration and other three-dimensional geometries [with list of references; by] Charlotte B. Craidon June 1975. cover title, iv+110 p.il. 4° §Paper, $5.25.

NAS 1.15:X-3206

10862 X-3214. Cold-air experimental investigation of turbine with blade trailing-edge coolant ejection: [v.] 1, Single-stage turbine [with list of references; by] Harold J. Schum , Thomas P. Moffitt , Edward M. Szanca, and Frank P. Behning. June 1975. cover title, [1]+38 p.il. 4° §Paper, $3.75.

NAS 1.15:X-3214

10863 X-3215. Transonic off-design drag and performance of three mixed-compression axisymmetric inlets; [by] Richard R. Woollett , Edward T. Meleason , and David A. Choby. June 1975. cover title, [1]+48 p.il. 4° §Paper, $3.75.

NAS 1.15:X-3215

10864 X-3226. Comparison under simulated sun of two black-nickel-coated flat-plate solar collectors with nonselective black-paint-coated collector [with list of references; by] Frederick F. Simon . June 1975. cover title, [1]+22 p.il. 4° §Paper, $3.25.

NAS 1.15:X-3226

10865 X-3230. Experimental evaluation of joint designs for space-shuttle orbiter ablative leading edge [with list of references; by] Stephen S. Tompkins , and Walter P. Kabana . July 1975. cover title, [1]+38 p.il. 4° §Paper, $3.75.

NAS 1.15:X-3230

10866 X-3236. Flow characteristics of various swirl-can module designs [with list of references; by] Edward J. Mularz . June 1975. cover title, iii+37 p.il. 4° §Paper, $3.75.

NAS 1.15:X-3236

10867 X-3237. Exhaust pollutant emissions from swirl-can combustor module arrays at parametric test conditions [with list of references; by] Edward J. Mularz , Jerrold D. Wear , and Peter W. Verbulecz. June 1975. cover title, [2]+31 p.il. 4° §Paper, $3.75.

NAS 1.15:X-3237

10868 X-3238. Calculation procedure for transient heat transfer to cooled plate in heated stream whose temperature varies arbitrarily with time [with list of references; by] James Sucec . June 1975. cover title, [1]+23 p.il. 4° §Paper, $3.25.

NAS 1.15:X-3238

10869 X-3242. External fins and ejector action for reducing infrared emission of engine exhaust ducting [with list of references; by] G. James Van Fossen , jr. June 1975. cover title, [1]+13 p.il. 4° § Paper, $3.25.

NAS 1.15:X-3242

10870 X-3245. Exploring the cell, sodium (beta-alumina) cupric chloride-aluminum chloride-sodium chloride between 136° and 200° C [with list of references; by] Riley O. Miller . June 1975. cover title, [1]+13 p.il. 4° §Paper, $3.25.

NAS 1.15:X-3245

10871 X-3248. Metal temperatures and coolant flow in wire-cloth transpiration-cooled turbine vane [with list of references; by] Herbert J. Gladden . June 1975. cover title, [1]+22 p.il. 4° §Paper, $3.25.

NAS 1.15:X-3248

10872 X-3254. Particulate exhaust emissions from experimental combustor [with list of references; by] Carl T. Norgren and Robert D. Ingebo . June 1975. cover title, [1]+11 p.il. 4° §Paper, $3.25.

NAS 1.15:X-3254

10873 X-58117. ERTS-1 investigation (ER-600): v.1, ERTS-1 agricultural analysis (report for period July 1972-June 1973); [by R. Bryan Erb]. Nov. 1974. cover title, [212] p.il. 4° (JSC-08456, Lyndon B. Johnson Space Center, Houston, Tex.) [Some illustrations are colored.] §(Price upon application). ●Item 830-D

NAS 1.15:X-58117

10874 X-58121. ERTS-1 investigation (ER-600): v.5, Urban land use analysis (report for period July 1972-June 1973) [with bibliography; by R. Bryan Erb]. Oct. 1974. cover title, [126] p.il. 4° (JSC-08460, Lyndon B. Johnson Space Center, Houston, Tex.) [Some illustrations are colored.] §(Price upon application). ●Item 830-D

NAS 1.15:X-58121

10875 X-58124. ERTS-1 investigation (ER-600): v.7, ERTS-1 land use analysis of Houston area test site (report for period July 1972-June 1973) [with bibliography; by R. Bryan Erb]. Nov. 1974. cover title , [110] p.il. 4° (JSC-08463, Lyndon B. Johnson Space Center, Houston, Tex.) [Some illustrations are colored.] §(Price upon application).

NAS 1.15:X-58124

10876 X-58156. ERTS-I investigation (ER-600): Compendium of analysis results of utility of ERTS-I data for land resources management; [by R. Bryan Erb]. Nov. 1974. cover title, [175] p.il. 4° (JSC-08455, Lyndon B. Johnson Space Center, Houston, Tex.) [Some illustrations are colored.] § (Price upon application). ●Item 830-D
NAS 1.15:X-58156

NASA technical note TN (series).

10877 D-7860. Analysis of various descent trajectories for hypersonic-cruise, cold-wall research airplane [with list of references; by] Pierce L. Lawing . June 1975. cover title, [1]+60 p.il. 4° § Paper, $4.25.
NAS 1.14:D-7860

10878 D-7891. Evaluation of refractory-metal-clad uranium nitride and uranium dioxide fuel pins after irradiation for times up to 10 450 hours at 990° C [with list of references; by] Kenneth J. Bowles and Richard E. Gluyas . June 1975. cover title, iv+60 p.il. 4° § Paper, $4.25.
NAS 1.14:D-7891

10879 D-7908. Radiated noise from externally blown flap [with list of references; by] N. N. Reddy [and] J. C. Yu . July 1975. cover title, [1]+36 p.il. 4° § Paper, $3.75.
NAS 1.14:D-7908

10880 D-7916. Induced pressure distribution of jet in crossflow [with list of references; by] Richard L. Fearn and Robert P. Weston . July 1975. cover title, [1]+105 p.il. 4° § Paper, $5.25.
NAS 1.14:D-7916

10881 D-7929. Vibrations transmitted to human subjects through passenger seats and considerations of passenger comfort [with list of references; by] Jack D. Leatherwood June 1975. cover title, [1]+54 p.il. 4° § Paper, $4.25.
NAS 1.14:D-7929

10882 D-7958. Effect of free-stream turbulence on film cooling [with list of references; by] Cecil J. Marek and Robert R. Tacina . June 1975. cover title, [1]+27 p.il. 4° § Paper, $3.75.
NAS 1.14:D-7958

10883 D-7966. Modified ferritic iron alloys with improved high-temperature mechanical properties and oxidation resistance [with list of references; by] Robert E. Oldrieve . June 1975. cover title, iii+32 p.il. 4° § Paper, $3.75.
NAS 1.14:D-7966

10884 D-7968. Apollo experience report, flight anomaly resolution [with list of references; by] John D. Lobb . July 1975. cover title, iv+70 p.il. 4° § Paper, $4.25.
NAS 1.14:D-7968

10885 D-7969. Apollo experience report, guidance and control systems, CSM service propulsion system gimbal actuators; [by] William A. McMahon . July 1975. cover title, [1]+12 p.il. 4° § Paper, $3.25.
NAS 1.14:D-7969

10886 D-7974. Viking entry vehicle aerodynamics at M..2 in air and some preliminary test data for flight in CO2 at M..ll [with list of references; by] Robert I. Sammonds and Robert L. Kruse . June 1975. cover title, iv+22 p.il. 4° § Paper, $3.75.
NAS 1.14:D-7974

10887 D-7978. Short static-pressure probe design for supersonic flow [with list of references; by] S. Z. Pinckney . July 1975. cover title, [1]+37 p.il. 4° § Paper, $3.75.
NAS 1.14:D-7978

10888 D-7984. Numerical calculation of transonic boattail flow [with list of references; by] Wen L. Chow , Lawrence J. Bober , and Bernhard H. Anderson. June 1975. cover title, [1]+21 p.il. 4° § Paper, $3.25.
NAS 1.14:D-7984

10889 D-7985. Combined radiation, convection, and conduction for system with partially transmitting wall [with list of references; by] Robert Siegel and Nihad A. Hussain . June 1975. cover title, [1]+28 p.il. 4° § Paper, $3.75.
NAS 1.14:D-7985

10890 D-7987. Experimentally determined stiffness and damping of inherently compensated air squeeze-film damper [with list of references; by] Robert E. Cunningham . June 1975. cover title, [1]+30 p.il. 4° § Paper, $3.75.
NAS 1.14:D-7987

10891 D-7989. Effects of silicon additions on oxidation and mechanical behavior of nickel-base superalloy B-1900 [with list of references; by] Robert V. Miner , jr., and Carl E. Lowell . June 1975. cover title, [1]+30 p.il. 4° § Paper, $3.75.
NAS 1.14:D-7989

10892 D-7991. Apollo experience report, guidance and control systems, automated control system for unmanned mission AS-201; [by] Gene F. Holloway . July 1975. cover title, [1]+13 p.il. 4° § Paper, $3.25.
NAS 1.14:D-7991

10893 D-8004. Friction and wear of tin and tin alloys from -100° to 150° C [with list of references; by] Donald H. Buckley . June 1975. cover title, [1]+12 p.il. 4° § Paper, $3.25.
NAS 1.14:D-8004

10894 D-8006. Friction and wear of carbon-graphite materials for high-energy brakes [with list of references; by] Robert C. Bill . June 1975. cover title, [1]+27 p.il. 4° § Paper, $3.75.
NAS 1.14:D-8006

10895 D-8007. Determination of hydroxide and carbonate contents of alkaline electrolytes containing zinc [with list of references; by] Dumas A. Otterson . June 1975. cover title, [1]+10 p. 4° § Paper, $3.25.
NAS 1.14:D-8007

10896 D-8009. Algorithm and computer program to locate real zeros of real polynomials [with list of references; by] David R. Hedgley , jr. June 1975. cover title, [1]+24 p.il. 4° § Paper, $3.25.
NAS 1.14:D-8009

10897 D-8013. Analytical modeling requirements for tilting proprotor aircraft dynamics [with list of references; by] Wayne Johnson . July 1975. cover title, [v]+54 p.il. 4° § Paper, $4.25.
NAS 1.14:D-8013

NATIONAL AGRICULTURAL LIBRARY, Agriculture Dept. Washington, DC 20250

Library list.

10898 1. Selected list of American agricultural books in print and current periodicals. Revised June 1975. [1975.] cover title, 126 p. 4° [Text on p. 2 of cover.] + ●Item 95-A
A 17.17:1/12

10899 Serials currently received by National Agricultural Library, 1974. Dec. 1974. iv+1215 p. 4° * Paper, $13.55 (S/N 0102-00075). ●Item 95-D
A 17.18/2:Se 6

NATIONAL ARCHIVES AND RECORDS SERVICE, General Services Administration Washington, DC 20408

Records management handbook.

10900 Managing information retrieval: Computer output microfilm. [1975.] cover title, [2]+46 p.il. 4° (Office of Records Management; FPMR 101-11.5; National stock number 7610-00-117-8777.) + ●Item 569-B
GS 4.6/2:M 58/3

NATIONAL BUREAU OF STANDARDS, Commerce Dept. Washington, DC 20234

Building science series.

10901 70. Windows and people, literature survey, psychological reaction to environments with and without windows [with bibliography; by] Belinda L. Collins . June 1975. iii+88+[1] p. 4° * Paper, $1.55. ●Item 241-A
L.C. card 75-619123
C 13.29/2:70

Consumer information series.

10902 8. Making most of your energy dollars in home heating and cooling; [by Madeleine Jacobs and Stephen R. Petersen]. [June 1975.] cover title, 16 p.il. 4° ([Office of Information Activities and Center for Building Technology.]) [Prepared in cooperation with Office of Energy Conservation and Environment. Text on p. 2-3 of cover.] * Paper, 70c. ●Item 247-B
C 13.53:8

Federal information processing standards publication, FIPS pub. [Issued with perforations.] * Paper, 21.50 (all new FIPS publications and supplements for indefinite period), add $5.50 for foreign mailing; single copies vary in price.

10903 35. Code extension techniques in 7 or 8 bits: Category, hardware standard, subcategory, interchange codes and media. June 1, 1975. 4 p. 4° * Paper, 25c. ●Item 248-D
C 13.52:35

10904 36. Graphic representation of control characters of ASCII (FIPS 1): Category, hardware standard, subcategory, interchange codes and media. June 1, 1975. 4 p. 4° * Paper, 25c. ●Item 248-D
C 13.52:36

NSRDS-NBS series.

10905 43. Selected specific rates of reactions of transients from water in aqueous solution. hydrated electron, supplemental data [with list of references; by] Alberta B. Ross . June 1975. v+43+[1] p. 4° * Paper, $1.10. ●Item 248-B
L.C. card 72-600064 C 13.48:43/supp.

Special publication.

10906 260. Catalog of NBS standard reference materials. 1975-76 edition. June 1975. iv+88 p.il. 4° (Office of Standard Reference Materials, Institute for Materials Research.) [Supersedes NBS special publication 260, Standard reference materials, 1973 catalog.] * Paper, $1.50. ●Item 247
L.C. card 75-1209 C 13.10:260/975-76

10907 305. Publications of National Bureau of Standards, 1974 catalog, compilation of abstracts and key word and author indexes; supp. 6; [by] Betty L. Hurdle , editor. June 1975. [2]+522+[1] p. 4° (Office of Technical Publications.) [Edge index on p. 4 of cover.] * Paper, $6.80 (S/N 0303-01361). ●Item 247
L.C. card 48-47112 C 13.10:305/supp.6

10908 415. Biomaterials, proceedings of symposium held in conjunction with ninth annual meeting of Association for Advancement of Medical Instrumentation, New Orleans, Apr. 19-20, 1974 [with lists of references]; edited by Emanuel Horowitz and John L. Torgesen . May 1975. vii+102 p.il. 4° * Paper, $1.75 (S/N 0303-01363). ●Item 247
L.C. card 74-30305 C 13.10:415

Technical note.

10909 668. Use of National Bureau of Standards high frequency broadcasts for time and frequency calibrations [with list of references; by] N. Hironaka , C. Trembath . May 1975. vi+42 p.il. 4° (Time and Frequency Division, Institute for Basic Standards, Boulder, Colo.) * Paper, $1.05. ●Item 249-A
C 13.46:668

10910 669. Measurement of frequency and frequency stability of precision oscillators [with list of references; by] David W. Allan . May 1975. iii+28 p.il. 4° (Time and Frequency Division, Institute for Basic Standards, Boulder, Colo.) * Paper, 80c. ●Item 249-A
C 13.46:669

10911 789-1. Emergency workshop on energy conservation in buildings, National Conference of States on Building Codes and Standards and National Bureau of Standards, Joint Emergency Workshop on Energy Conservation in Buildings, held at Department of Commerce, Washington, D.C., June 19, 1973; prepared by Sandra A. Berry . July 1975. v+26 p. 4° (Office of Building Standards and Code Services, Center for Building Technology, Institute for Applied Technology.) * Paper, 80c. ●Item 249-A
C 13.46:789-1

10912 858. Program for survey of fire loads and live loads in office buildings [with list of references; by] Charles Culver and Jill Kushner . May 1975. v+224 p.il. 4° (Center for Building Technology, Institute for Applied Technology.) [Report prepared by Building Research Advisory Board, National Research Council, National Academy of Science-National Academy of Engineering and Public Buildings Service, General Services Administration.] * Paper, $3.75. ●Item 249-A
L.C. card 74-600203 C 13.46:858

10913 866. Chemical kinetic and photochemical data for modelling atmospheric chemistry [with list of references]; edited by Robert F. Hampson , jr. and David Garvin . June 1975. iv+114 p. 4° (Physical Chemistry Division, Institute for Materials Research.) [Supersedes NBSIR 74-430.] * Paper, $1.85. ●Item 249-A
L.C. card 75-600025 C 13.46:866

10914 867. Relationship of garment characteristics and other variables to fire injury severity [with list of references; by] Laura B. Buchbinder . June 1975. iv+36+[1] p.il. 4° [Jointly sponsored by Programmatic Center for Fire Research, Institute for Applied Technology, National Bureau of Standards and Cotton Foundation, Memphis, Tenn.] * Paper, $1.25. ●Item 249-A
L.C. card 75-600025 C 13.46:867

10915 868. Statistical analysis of extreme winds [with list of references; by] Emil Simiu and James J. Filliben . June 1975. iii+48+[1] p.il. 4° * Paper, $1.50. ●Item 249-A
L.C. card 75-600028 C 13.46:868

10916 870. Sampling techniques for electric power measurement [with list of references; by] R. S. Turgel . June 1975. iii+32 p.il. 4° (Institute for Basic Standards.) [Contains copyright material.] * Paper, $1.05. ●Item 249-A
L.C. card 75-600034 C 13.46:870

10917 871. Geometrical calibration of NBS electron scattering apparatus [with list of references; by] S. Penner , S. P. Fivozinsky , J. W. Lightbody, jr., L. S. Cardman, W. P. Trower. June 1975. iv+74+[1] p.il. 4° (Nuclear Sciences Division, Institute for Basic

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Standards.) [Sponsored by Research Corporation of New York and Energy Research and Development Administration.] * Paper, $1.40. ●Item 249-A

C 13.46:871

10918 872. Computer program package for metric conversion, reference manual [with list of references; by] Ruth K. Anderson and Joseph O. Harrison , jr. July 1975. x+134+[1] p.il. 4° (Institute for Computer Sciences and Technology.) * Paper, $2.10. ●Item 249-A
L.C. card 75-600045 C 13.46:872

10919 874. Software testing for network services; [with list of references; by] Rona B. Stillman and Leong-hong Belkis . July 1975. iii+36+[1] p. 4° (Institute for Computer Sciences and Technology.) [Sponsored by National Science Foundation.] * Paper, $1.00. ●Item 249-A
L.C. card 75-600046 C 13.46:874

10920 875. Interlaboratory intercomparisons of radioactivity measurements using National Bureau of Standards mixed radionuclide test solutions [with list of references; by] B. M. Coursey , J. R. Noyce and J. M. R. Hutchinson. Aug. 1975. [2]+14+[4] p.il. 4° (Institute for Basic Standards.) * Paper, 65c. ●Item 249-A

C 13.46:875

10921 878. M 40 fingerprint matcher [with list of references; by] J. H. Wegstein . July 1975. [2]+ii+[1] p.il. 4° (Institute for Computer Sciences and Technology.) [Sponsored by Federal Bureau of Investigation.] * Paper, 65c. ●Item 249-A

C 13.46:878

10922 879. Fire buildup in room and role of interior finish materials [with list of references; by] Jin B. Fang . June 1975. iii+45+[1] p.il. 4° [Sponsored in cooperation with Office of Policy Development and Research, Department of Housing and Urban Development.] * Paper, $1.10. ●Item 249-A
L.C. card 74-600145 C 13.46:879

Voluntary product standard PS (series).

10923 61-74. Plastic containers (jerry-cans) for petroleum products. [May 1975.] ii+4 p. 4° * Paper, 45c. ●Item 243

C 13.20/2:61-74

NATIONAL CANCER INSTITUTE, Health, Education, and Welfare Dept. Bethesda, MD 20014

10924 Progress against cancer of bladder. [Revised 1974.] [1975.] [10] p. narrow 8° ([DHEW publication (NIH) 75-722.]) [Prepared by Office of Cancer Communications, National Cancer Program.] * Paper, 25c. ●Item 507-G-2

HE 20.3169:B 56

10925 Progress against cancer of bone. [Revised 1974.] [1975.] [10] p. narrow 8° ([DHEW publication (NIH) 75-721.]) [Prepared by Office of Cancer Communications, National Cancer Program.] * Paper, 25c. ●Item 507-G-2

HE 20.3169:B 64

10926 Progress against cancer of mouth. [Revised 1974.] [1975.] [10] p.il. narrow 8° ([DHEW publication (NIH) 75-118.]) [Prepared by Office of Cancer Communications, National Cancer Program.] * Paper, 25c. ●Item 507-G-2

HE 20.3169:M 86

10927 Progress against cancer of stomach. [Revised 1974.] [1975.] [10] p. narrow 8° ([DHEW publication (NIH) 75-527.]) [Prepared by Office of Cancer Communications, National Cancer Program.] * Paper, 25c. ●Item 507-G-2

HE 20.3169:St 6

NATIONAL CENTER FOR EDUCATION STATISTICS, Health, Education, and Welfare Dept. Washington, DC 20202

10928 Bond sales for public school purposes, 1973-74; by Irene A. King and Richard Barr . [1975.] [2]+vi+17 p.il. 4° (NCES 75-171.) [At head

of title on cover: Elementary and secondary education.] * Paper, 60c. ●Item 460-A-22

HE 19.323:973-74

10929 Education directory, 1974-75, higher education; by Arthur Podolsky . [1975.] xxxiii+[1]+575 p. 4° (NCES 75-119.) [Prepared jointly by Accreditation and Institutional Eligibility Staff, Bureau of Postsecondary Education, Education Office, and Higher Education Survey Branch.] * Paper, $6.45 ●Item 460

HE 19.324:974-75

HEGIS 9, requirements and specifications for survey.

10930 Opening fall enrollment in higher education, 1974; [by] Joseph A. Vignone . [1974.] [1]+iv+130 p. 4° (Higher Education Survey Branch, Division of Survey Planning and Analysis.) [Contract OEC-0-74-7317.] * Paper , $2.00. ●Item 461-A-2

HE 19.309:Em 7/974

10931 Students enrolled for advanced degrees, fall 1974; [by] L. Baker , C. Novalis , J. Vigone. [1974.] [1]+v+174 p. 4° [Prepared under contract OEC-0-74-7317 by Applied Management Sciences, Inc.] * Paper, $2.50. ●Item 461-A-2

HE 19.309:St 9/974

10932 Nineteen hundred and seventy-one consolidated program information report, pilot study of State survey practices, final report, July 24, 1974. [1975.] v+206 p.il. 4° (NCES 75-305.) [Prepared under contract OEC-0-72-5238 by RMC Research Corporation.] +

HE 19.302:In 3/971

10933 State education agency, handbook of standard terminology and guide for recording and reporting information about State education agencies; compiled and edited by Yeuell Y. Harris and Ivan N. Seibert . [Feb. 1973, reprinted June 1975.] xiv+168 p. 4° (NCES 75-333; State educational records and reports series, Handbook 7.) [Includes list of references in glossary.] * Paper, $1.75 (S/N 1780-0822). ●Item 460-A-23

HE 19.308/2:7

10934 Statistics of local public school systems, finance, 1970-71; by Gerald Kahn . [1975.] viii+380 p. 4° (NCES 75-149.) [At head of title on cover: Elementary and secondary education. Highlights on p. 2-3 of cover.] * Paper, $4.40 ●Item 460-A-22

HE 19.318/2:970-71

10935 Statistics of State school systems, 1971-72; by Geraldine J. Scott . [1975.] x+110 p.il. 4° (NCES 75-153; Education Division.) [Text on p. 2 of cover. Includes list of related NCES publications on p. 3 of cover.] * Paper, $1.85. ●Item 461-A-1

HE 19.302:St 2/2/971-72

NATIONAL CENTER FOR HEALTH STATISTICS, Health, Education, and Welfare Dept. Rockville, MD 20852

Vital and health statistics: Series 13, Data from National health survey.

10936 13. Utilization of short-stay hospitals, summary of nonmedical statistics, United States, 1972; by W. Frank Lewis]. June 1975. iv+44 p.il. 4° (DHEW publication (HRA) 75-1770; [Division of Health Resources Utilization Statistics].) [Prepared in cooperation with Bureau of Census.] * Paper, $1.05. ●Item 500-E
L.C. card 74-2233

HE 20.6209:13/13

Vital statistics of United States, 1971.

10937 v.2, sec.6. Mortality, pt. A., Technical appendix. [1975.] [1]+20 p. 4° + ●Item 510

HE 20.6210/a:971/v.2/sec. 6

*For Sale by Superintendent of Documents
+Distribution Made by Issuing Office
#Not Available for Sale or Distribution

NATIONAL COLLECTION OF FINE ARTS, Smithsonian Institution Washington, DC 20560

10938 Academy, academic tradition in American art [with bibliographic essay; by] Lois Marie Fink and Joshua C. Taylor . 1975. 272 p.il. 4° ([Publication 6054.]) [Exhibition organized on occasion of 150th anniversary of National Academy of Design, 1825-1975, at National Collection of Fine Arts, June 6-Sept. 1, 1975. One illustration is colored.] * Paper, $7.30 ●Item 916
L.C. card 75-619121 SI 6.2:Ac 1

10939 Boxes and bowls, decorated containers by 19th century Haida, Tlingit, Bella Bella, and Tsimshian Indian artists [with list of suggested reading; compiled by William C. Sturtevant]. 1974. 93 p.il. 4° ([Publication 5177.]) [Published concurrently with exhibition at Renwick Gallery of National Collection of Fine Arts, Nov. 15 , 1973-Nov. 9, 1975. Includes list of recent publications available from Renwick Gallery.] * Paper, $3.95 (S/N 4703-00025). ●Item 916
L.C. card 74-8432 SI 6.2:B 69

10940 Made in Chicago [with list of references]. 1974. 79 p.il. 4° ([Publication 5269.]) [Published on occasion of exhibition at National Collection of Fine Arts, Oct. 31-Dec. 29, 1974, and Museum of Contemporary Art, Chicago, Ill., Jan. 11-Mar. 2, 1975. Includes list of recent publications available from National Collection of Fine Arts. Some illustrations are colored.] * Paper, $4.40 (S/N 4703-00027). ●Item 916
L.C. card 74-20754 SI 6.2:C 43

NATIONAL COMMISSION ON LIBRARIES AND INFORMATION SCIENCE Washington, DC 20036

10941 National Commission on Libraries and Information Science annual report to the President and Congress, 1973-74. [1975.] [3]+38 p. * Paper, 70c. ●Item 1061-F
Y 3.L 61:1/973-74

10942 Resources and bibliographic support for nationwide library program, final report [with bibliography; by Vernon E. Palmour , Marcia C. Bellassai , Nancy K. Roderer]. Aug. 1974. [2]+x+267 p.il. 4° [Prepared by Westat, Inc., Rockville, Md. under contract OEC-0-73-7091.] * Paper, $3.25 (S/N 5203-00061). ●Item 1061-F
Y 3.L 61:2 R 31

10943 Toward national program for library and information services, goals for action [with bibliographies]. 1975. xii+106 p.il. * Paper, $1.45 ●Item 1061-F
L.C. card 75-15775 Y 3.L 61:2 In 3/975/ *

NATIONAL CREDIT UNION ADMINISTRATION Washington, DC 20456

10944 Accounting for sale of food stamps by Federal credit unions. July 1975. [3]+26 p.il. 4° (NCUA 8037.) [Issued with perforations.] + ●Item 526-B
NCU 1.8:Ac 2/3/975

10945 Annual report of Administrator, 1974, National Credit Union Administration. 1975. iii+20 p.il. ([NCUA 8010.]) + ●Item 525
NCU 1.1/3:974

10946 Federal credit unions. [Slightly revised June 1975.] [1975.] [9] p.il. narrow 12° ([NCUA 8005.]) * Paper, $8.10 per 100; single copy 25c. ●Item 526

NCU 1.2:F 31/975

10947 Manual of statutes affecting credit unions. Mar. 1975. [74] p. 4° (NCUA 8017; M 403l.) [Issued with perforations.] + ●Item 526

NCU 1.2:St 2

10948 National Credit Union Administration rules and regulations, Change 20. July 3, 1975. [12] p. 4° (Office of Administrator.) [Issued with perforations.] * Paper, $5.50 (basic manual and changes for indefinite period); add $1.50 for foreign mailing. ●Item 527

NCU 1.6:R 86/ch.20

NATIONAL ENDOWMENT FOR THE ARTS, National Foundation on the Arts and Humanities Washington, DC 20506

10949 National Endowment for the Arts and National Council on the Arts annual report, fiscal year 1974. [1975.] [4]+141 p. oblong 12° * Paper, $2.60. ●Item 831-B-2

NF 2.1:974

10950 Opera program, National Endowment for the Arts music program guidelines, 1976-77. [May 1975.] cover title, [3]+16 p. 4° + ●Item 831-B-2

NF 2.2:Op 2/976-77

10951 Profile: Alvarado School Art Workshop. May 1975. cover title, [1]+11+[3] p. 4° [Prepared by Education Program.] + ●Item 831-B-2

NF 2.2:Al 8

NATIONAL ENVIRONMENTAL SATELLITE SERVICE, Commerce Dept. Washington, DC 20230

10952 NOAA polar-orbiting, operational, environmental satellite. [1974.] [8] p.il. narrow 12° ([NOAA/PA 73020.]) + ●Item 207-B-1

C 55.502:N 21

NATIONAL GUARD BUREAU, Defense Dept. Washington, DC 20310

10953 Annual report fiscal year 1973-74, chief, National Guard Bureau. [1975.] cover title, 223 p.il. oblong 8° # ●Item 355

D 12.1:973-74

NATIONAL HEART AND LUNG INSTITUTE, Health, Education, and Welfare Dept. Bethesda, MD 20014

10954 National heart, blood vessel, lung and blood program: Second annual report of National Heart and Lung Advisory Council. Dec. 13, 1974. cover title, [5]+39 p.il. 4° ([DHEW publication (NIH) 75-747.]) * Paper, $1.05. ●Item 507-E-4

HE 20.3211:974

10955 National heart, blood vessel, lung, and blood program: Second annual report of Director of National Heart and Lung Institute. Mar. 10, 1975. cover title, [197] p.il. 4° ([DHEW publication (NIH) 75-748.]) [Submitted to President for transmittal to Congress in accordance with P.L. 92-423.] + ●Item 507-E-4

HE 20.3211/2:975

NATIONAL HIGHWAY TRAFFIC SAFETY ADMINISTRATION, Transportation Dept. Washington, DC 20589

10956 Automobile controllability-driver/vehicle response for steering control: v. 2, Supporting experimental results , final report; [by Richard H. Klein , Duane T. McRuer , David H. Weir, R. Wade Allen, Robert W. Humes, and John W. Zellner]. Feb. 1975. cover title, [306] p.il. 4° (DOT HS-801-406.) [Prepared by Systems Technology, Inc., Hawthorne, Calif., under contract DOT-HS-359-3-762.] §(Price upon application). ●Item 982-D-1

TD 8.2:Au 8/6/v. 2

10957 Fourth International Congress on Automotive Safety, July 14-16, 1975, San Francisco, Calif. [1975.] [24] p.il. narrow 8° [Sponsored in conjunction with National Motor Vehicle Safety Advisory Council. Some illustrations are colored. Text on p. 2 of cover.] + ●Item 982-D-1

TD 8.2:In 8

10958 Guide for teacher preparation in driver education, driving school edition. June 1975. [449] p. 4° [Prepared by Human Resources Research Organization (HumRRO), Alexandria, Va., under contract FH 11-76 02. Some pages issued as leaves.] * Paper, $5.05 ●Item 982-D-3

TD 8.8:D 83/10/driving

Highway safety program manual.

10959 2. Motor vehicle registration [with list of references]. Sept. 1974. cover title, [73] p. 4° [Issued with perforations.] * Paper, $1.65 (S/N 5003-00185). ●Item 982-D-3

TD 8.8/3:2

10960 4. Driver education [with list of references]. Sept. 1974. cover title, [65] p. 4° [Issued with perforations.] * Paper, $1.55 (S/N 5003-00186). ●Item 982-D-3

TD 8.8/3:4

10961 5. Driver licensing [with list of references]. Oct. 1974. cover title, [126] p. 4° [Issued with perforations.] * Paper, $2.30 (S/N 5003-00195). ●Item 982-D-3

TD 8.8/3:5

10962 12. Highway design, construction, and maintenance [with list of references]. Feb. 1974. cover title, [77] p. 4° [Issued with perforations.] * Paper, $1.75 (S/N 5003-00187). ●Item 982-D-3

TD 8.8/3:12

10963 Pedestrian/bicycle safety study. [1975.] [4] p.il. narrow 8° ([DOT 517.]) + ●Item 982-D-1

TD 8.2:P 34/2

Traffic laws commentary.

10964 v. 4, no. 1. Rules of road rated; by Edward F. Kearney . [1975.] iii+33 p. 4° [Prepared by National Committee on Uniform Traffic Laws and Ordinances, Washington, D.C., under contract DOT-HS-5-01121.] * Paper, 85c. ●Item 982-D-11

TD 8.5/2:4/1

NATIONAL INSTITUTE FOR OCCUPATIONAL SAFETY AND HEALTH, Health, Education, and Welfare Dept. Rockville, MD 20852

10965 Electronic refinements for improved operation of portable industrial hygiene air sampling systems [with list of references; by] Bruce P. Almich , Moe A. Rubenizahl , George A. Carson. May 1975. [7]+30 p.il. 4° ([HEW publication (NIOSH) 75-169]; Division of Laboratories and Criteria Development; [NIOSH technical information].) + ●Item 499-F-2

HE 20.7102:El 2

NIOSH research report.

10966 Phase I in development of criteria for industrial and firefighters' head protective devices [with list of references; edited by Jeff I. Kamin]. Jan. 1975. viii+80 p.il. 4° ([HEW publication (NIOSH) 75-125]; Division of Laboratories and Criteria Development.) [Work performed by Dayton T. Brown, Inc., Long Island, N.Y. under NIOSH contract HSM-99-72-86.] * Paper, $1.45. ●Item 499-F-4

HE 20.7111:H 34

10967 Pilot study for development of occupational disease surveillance method [with list of references; by] David P. Discher , Goldy D. Kleinman , F. James Foster. May 1975. [11]+83+[90] p. 4° ([HEW publication (NIOSH) 75-162]; Office of Health Surveillance and Biometrics; [National Occupational Hazard Survey].) [Contract HSM 99-72-69.] * Paper, $2.50 ●Item 499-F-2

HE 20.7102:Su 7

NATIONAL INSTITUTE OF CHILD HEALTH AND HUMAN DEVELOPMENT, Health, Education, and Welfare Dept. Bethesda, MD 20014

10968 Population sciences: Inventory of Federal population research, fiscal year 1974. [1975.] [1]+v+120 p. 4° (DHEW publication (NIH) 75-133.) [Prepared by Program Statistics and Analysis Branch in cooperation with Center for Population Research for Interagency Committee on Population Research.] + ●Item 506-D-4

HE 20.3362/2:974

10969 Population sciences: Inventory of private agency population research, 1973. [1975.] [1]+iii+85 p. 4° (DHEW publication (NIH) 75-694.) [Prepared by Program Statistics and Analysis Branch in cooperation with Center for Population Research for Interagency Committee on Population Research. Computer services provided by Population Council, New York, N.Y. under contract NIH 74-P (88)-188.] + ●Item 506-D-4

HE 20.3362/2-2:973

NATIONAL INSTITUTE OF MENTAL HEALTH, Health, Education, and Welfare Dept. Rockville, MD 20852

10970 Administration in mental health, spring 1975 [articles, with bibliographies; Saul Feldman , editor]. [1975.] cover title, 103 p.il. 4° ([DHEW publication (ADM) 75-192.]) [Text on p. 2 and 3 of cover.] * Paper, $1.45. ●Item 507-B-16

HE 20.8112:975/2

10971 Guide to mental health education materials, directory for mental health, educators. [1974, reprinted 1975.] vi+50 p. ([DHEW publication (ADM) 75-207; (formerly DHEW publication (ADM) 74-35)].) [Prepared by Division of Scientific and Technical Information.] * Paper, 80c. ●Item 507-B-10

HE 20.8108:Ed 8/975

10972 Research in service of mental health, report of Research Task Force [with lists of references]; Julius Segal , Donald S. Boomer , Lorraine Bouthilet, editors. [1975.] xxiv+444 p.il. 4° ([DHEW publication (ADM) 75-236.]) [Prepared by Task Force Staff and Coordinating Committee with Herbert Yahares.] * Paper, 5.15. ●Item 507-B-5

HE 20.8102:R 31/2

10973 Sex-role attitude items and scales from U.S. sample surveys [with list of references; by] Karen Oppenheim Mason . Feb. 1975. v+63 p. 4° ([DHEW publication (ADM) 75-248.]) [Work conducted at Population Studies Center, University of Michigan, Ann Arbor, under grant ROI MH 25271-01.] + ●Item 507-B-5

HE 20.8102:Se 9

Statistical note. (Division of Biometry, Survey and Reports Branch.)

10974 116. Utilization of State and county mental hospitals by Spanish Americans in 1972; [by] Leona L. Bachrach . June 1975. 28 p. 4° ([DHEW publication (ADM) 75-158.]) + ●Item 507-B-12

HE 20.8116:116

10975 117. Changes in age, sex and diagnostic composition of additions to State and county mental hospitals, 1969-73; [by Richard W. Redick]. [June 1975.] 24 p. 4° ([DHEW publication (ADM) 75-158.]) + ●Item 507-B-12

HE 20.8116:117

NATIONAL INSTITUTE OF NEUROLOGICAL AND COMMUNICATIVE DISORDERS AND STROKE, Health, Education, and Welfare Dept. Bethesda, MD 20014

10976 Fact sheet: Hydrocephalus. [Revised 1975.] [1975.] cover title, [5] p. narrow 8° ([DHEW publication (NIH) 75-385.]) + ●Item 507-L-2

HE 20.3502:H 99

NATIONAL INSTITUTE ON DRUG ABUSE, Health, Education, and Welfare Dept. Rockville, MD 20852

10977 Effective coordination of drug abuse programs, guide to community action; [with list of general references; by Ronald D. Wynne and Linton, Mields & Costons, Inc.]. [1973, reprinted 1974.] [6]+151 p.il. 4° ([DHEW publication (ADM) 74-119; formerly DHEW publication (NIH) 74-654.]) [Prepared under contract HSM 42-71-96.] + ●Item 467-A-2

HE 20.8208:P 94

10978 National search: Catalogue of alternatives for young Americans, preliminary version. [1975.] [4]+40 p. 4° ([DHEW publication (ADM) 75-257]; Prevention Branch, Division of Resource Development.) + ●Item 467-A-1

HE 20.8202:Al 7

Research issues.

10979 1. Drugs and employment [with selective bibliography]; edited by Patricia Ferguson , Thomas Lennox and Dan J. Lettieri. Nov. 1974. vii+107 p. 4° * Paper, $1.80. ●Item 467-A-5

HE 20.8214:1

10980 2. Drugs and sex, nonmedical use of drugs and sexual behavior [with selective bibliography]; edited by Patricia Ferguson , Thomas Lennox , and Dan J. Lettieri. Nov. 1974 [published 1975]. vii+80 p. 4° ([DHEW publication (ADM) 75-184.]) [Prepared by Documentation Associates, Los Angles, Calif. under contract HSM-42-73-222.] * Paper, $1.45. ●Item 467-H-5

HE 20.8214:2

10981 3. Drugs and attitude change, nonmedical drug use, attitudes and attitude change [with selective bibliography]; edited by Patricia Ferguson , Thomas Lennox , and Dan J. Lettieri. Nov. 1974. vii+152 p. 4° ([DHEW publication (ADM) 75-185.]) [Prepared by Documentation Associates, Los Angeles, Calif. under contract HSM-42-73-222.] * Paper, $2.25. ●Item 467-A-5

HE 20.8214:3

10982 7. Drugs and addict lifestyles, lifestyle histories of heroin users [with selective bibliography]; edited by Patricia Ferguson , Thomas Lennox , and Dan J. Lettieri. Nov. 1974. vii+263 p. 4° ([DHEW publication (ADM) 75-189.]) [Prepared by Documenta-

tion Associates, Los Angeles, Calif., under contract HSM-42-72-222.] * Paper, $3.00. ●Item 467-A-5

HE 20.8214:7

NATIONAL INSTITUTES OF HEALTH, Health, Education, and Welfare Dept. Bethesda, MD 20014

10983 Catalog of audio-visual aids in hypertension. Feb. 1975. vii+110 p. 4° (DHEW publication (NIH) 75-719; High Blood Pressure Information Center.) [Includes 6 cardboard dividers with chapter titles. Some pages printed as leaves.] * Paper, $2.90 ●Item 507

HE 20.3002:H 99

10984 Clinical Center, patient admission prodedures. [Revised July 1975.] [1975.] [6] p.il. narrow 8° ([DHEW publication (NIH) 75-216.]) + ●Item 507

HE 20.3002:C 61/2/975

10985 Infectious diseases research: Toxoplasmosis. [Apr. 1975.] [3] p.il. 4° ([DHEW publication (NIH) 75-308.]) + ●Item 507

HE 20.3002:T 66

10986 New approaches for inducing natural immunity to pyogenic organisms, proceedings of symposium, Mar. 21-23, 1973 , Winter Park, Fla. [articles, with lists of references]; John B. Robbins , Richard E. Horton , Richard M. Knause, editors. [1975.] xii+170 p.il. 4° (DHEW publication (NIH) 74-553.) [Co-sponsored by National Institute of Allergy and Infectious Diseases and National Institute of Child Health and Human Development.] + ●Item 507

HE 20.3002:Im 6

10987 NIH normal volunteer patient program. [1975.] [8] p.il. (DHEW publication (NIH) 75-774.) [Illustrations are colored.] + ●Item 507

HE 20.3002:V 88

10988 NIH publications list. July 1975. v+48 p. (DHEW publication (NIH) 76-7; Office of Director, Division of Public Information, Editorial Operations Branch.) + ●Item 506-A

HE 20.3009:975

10989 Research grants index, fiscal year 1974. [1975.] 2 v., xii+2580 p. 4° (DHEW publication (NIH) 75-200; Division of Research Grants.) * Paper, $37.50 per set (2 vols.). ●Item 507-D

HE 20.3013/2:974/v.1,2

Resources analysis memo.

10990 16. Analysis of sex differentials among Ph.D.-holding bioscientists, salary, academic rank, and predoctoral awards; prepared by George E. Bowden . May 1975. 9 p.il. 4° (Division of Resources Analysis, Office of Associate Director for Program Planning and Evaluation.) + ●Item 507-W

HE 20.3014/2:16

10991 Survey report on aging nervous system [articles, with bibliographies]; Gabe J. Maletta , editor. [1975.] xiii+273 p.il. (DHEW publication (NIH) 74-296.) [Prepared through contract (PD-270597-2) from Adult Development and Aging Branch, National Institute of Child Health and Human Development.] * Paper, $2.90 (S/N 1740-00372). ●Item 507

HE 20.3002:Ag 4

NATIONAL LIBRARY OF MEDICINE, Health, Education, and Welfare Dept. Bethesda, MD 20014

10992 Cumulated abridged index medicus, v.5, 1974. [1975.] [4]+1071 p. 4° (DHEW publication (NIH) 75-258.) [Medical Library Association, Cosponsor.] *Fabrikoid, $19.80; and $4.95 for foreign mailing. ●Item 508-E-1

HE 20.3612/2-2:5

10993 Programs and services, fiscal year 1972. Reprint Aug. 1973. 56 p.il. 4° (DHEW publication (NIH) 74-256.) +

HE 20.3602:P 94/972

10994 Programs and services, fiscal year 1973. [1974.] 40 p.il. 4° (DHEW publication (NIH) 74-286.) [Includes lists of publications.] +

HE 20.3602:P 94/973

10995 Programs and services, fiscal year 1974. [1975.] 44 p.il. 4° (DHEW publication (NIH) 75-256.) [Includes lists of publications.] +

HE 20.3602:P 94/974

NATIONAL MARINE FISHERIES SERVICE, Commerce Dept. Washington, DC 20230

Current fisheries statistics (series).

10996 6109. Marine landings, annual summary 1972. May 2, 1974. 13 p. 4° [Prepared in cooperation with Maine Department of Maine Resources, Augusta, Maine.] + ●Item 610-A

C 55.309/2:6109

10997 6414. Maryland landings, annual summary 1973. June 3, 1975. 8 p. 4° (SA-l.) [Prepared in cooperation with Maryland Department of Natural Resources, Annapolis, Md., and Potomac River Fisheries Commission, Colonial Beach, Va.] + ●Item 610-A

C 55.309/2:6414

10998 6709. Maine landings, annual summary 1974. June 18, 1975. 6 p. 4° (NA-l.) [Prepared in cooperation with Maine Department of Marine Resources, Augusta, Maine.] + ●Item 610-A

C 55.309/2:6709

NATIONAL MEDIATION BOARD Washington, DC 20036

10999 Fortieth annual report of National Mediation Board including report of National Railroad Adjustment Board for fiscal year ended June 30, 1974. 1974. vi+85 p. *Paper, $1.15 ●Item 832

NMB 1.1:974

NATIONAL OCEAN SURVEY, Commerce Dept. Washington, DC 20235

11000 Tide tables 1976, high and low water prediction: Europe and West Coast of Africa, including Mediterranean Sea. 1975. vi+205 p.il. 4° [Index map of tide table coverage on p.2 of cover. Includes list of publications relating to tides and tidal currents.] + (Price upon application). ●Item 198

C 55.421/3:976

11001 United States coast pilot 3, Atlantic coast, Sandy Hook to Cape Henry. 13th edition. July 1975. v+219+20+12 p.il. 4° [Corrected through Local notice to mariners, Apr. 15, 1975; Weekly notice to mariners, May 3, 1975.] + (Price upon application). ●Item 203

C 55.422:3/13

11002 United States coast pilot 4, Atlantic coast, Cape Henry to Key West. 13th edition. July 1975. v+229+23+11 p. 4° [Corrected through Local

notice to mariners, Apr. 16, 1975; Weekly notice to mariners, May 31, 1975.] + (Price upon application). ●Item 203

C 55.422:4/13

11003 United States coast pilot 5, Atlantic coast, Gulf of Mexico, Puerto Rico and Virgin Islands. 8th edition. July 1975. v+344+21+19 p.il. 4° [Corrected through Local notice to mariners, Apr. 8, 1975; Weekly notice to mariners, June 14, 1975.] + (Price upon application). ●Item 204

C 55.422:5/8

NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION, Commerce Dept. Rockville, MD 20852

11004 Data and information services of National Oceanic and Atmospheric Administration; [by] L. Christopher Wright , Elizabeth W. Stone . Aug. 1974. 311-318 p. 4° [Reprinted from Special libraries, v.65, no.8, Aug. 1974.] +

C 55.2:D 26

11005 International Field year for Great Lakes, IFYGL bulletin, no. 14. June 1975. ii+91 p.il. 4° [International Field Year for Great Lakes is a joint Canadian-United States program and part of International Hydrological Decade, 1965-74.] + ●Item 250-E-10

C 55.21:14

NOAA technical report. (Environmental Data Service.)

11006 EDS 12. BOMEX permanent archive, description of data [with bibliographies]. May 1975. vi+327 p.il. 4° (Center for Experiment Design and Data Analysis.) * Paper, $3.85. ●Item 208-B-7

C 55.13:EDS 12

NOAA technical report. (Environmental Research Laboratories, Boulder, Colo.)

11007 ERL-315-SEL 32. Introduction to solar-terrestrial phenomena and Space Environment Services Center [with bibliographies; by] Stephen J. Mangis . Jan. 1975. v+63 p.il. 4° * Paper, $1.30. ●Item 208-B-7

C 55.13:ERL-315-SEL 32

11008 ERL 316-AOML 16. Initial water circulation and waves induced by airflow [with list of references; by] W. L. McLeish , G. E. Putland . Feb. 1975. iii+45 p.il. 4° (Atlantic Oceanographic and Meteorological Laboratories) * Paper, $1.10. ●Item 208-B-7

C 55.13:ERL 316-AOML 16

11009 ERL 317-WPL 37. Natural infrasound, one year global study [with list of references; by] Gary E. Greene , Joe Howard . Mar. 1975. v+153 p.il. 4° (Wave Propagation Laboratory.) * Paper , $1.15. ●Item 208-B-7

C 55.13:ERL 317-WPL 37

11010 ERL 322-WPL 38. Quantitative evaluation of acoustic echoes from planetary boundary layer [with list of references; by] William D. Neff . June 1975. ii+34 p.il. 4° ([Wave Propagation Laboratory.]) * Paper, 85c. ●Item 208-B-7

C 55.13:ERL 322-WPL 38

11011 ERL 323-PMEL 21. Nazca Plate Program of International Decade of Ocean Exploration, Oceanographer cruise RP-2-oc-73, [with list of references; [by] Barrett H. Erickson . Sept. 1974. iii+78 p.il. 4° (Pacific Marine Environmental Laboratory.) * Paper, $1.95. ●Item 208-B-7

C 55.13:ERL 323-PMEL 21

11012 ERL 324-PMEL 22. Surface wave height measurements made near Oregon coast during Aug. 1972, and July and Aug. 1973 [with list of references; by] David Halpern , Jonathan M. Helseth , James R. Holbrook, R. Michael Reynolds. Apr. 1975. iii+168 p.il. 4° (Pacific Marine Environmental Laboratory.) * Paper, $2.40. ●Item 208-B-7

C 55.13:ERL 324-PMEL 22

11013 ERL 325-GLERL 1. Great Lakes ice cover, 1973-74; [with list of references; [by] R. A. Assel . July 1974. v+52 p.il. 4° (Great Lakes Environmental Research Laboratory.) * Paper, $1.15. ●Item 208-B-7

C 55.13:ERL 325-GLERL 1

11014 ERL 326-GLERL 2. Lake Michigan beginning-of-month water levels and monthly rates of change of storage [with list of references, by] Frank H. Quinn . Mar. 1975. iv+32 p.il. 4° (Great Lakes Environmental Research Laboratory GLERL contribution 21.) * Paper, 85c. ●Item 208-B-7

C 55.13:ERL 326-GLERL 2

11015 ERL 327-PMEL 23. Observations of currents and water properties in Puget Sound, 1973 [with list of references; by] N. P. Laird , Jerry A. Galt . May 1975. iii+141 p.il. 4° ([Pacific Marine Enivronmental Laboratory.]) * Paper, $2.10. ●Item 208-B-7

C 55.13:ERL 327-PMEL 23

11016 ERL 329-WPL 39. FM-CW boundary layer radar with Doppler capability [with list of references; by] R. G. Strauch , W. C. Campbell , R. B. Chadwick, K. P. Moran. May 1975. iii+21 p.il. 4° ([Wave Propagation Laboratory.]) * Paper, 75c. ●Item 208-B-7

C 55.13:ERL 329-WPL 39

NOAA technical report. (National Marine Fisheries Service.)

11017 NMFS SSRF-687. Annotated bibliography on biology of menhadens, genus Brevoortia, 1963-73; [by] John W. Reintjes and Peggy M. Keney . Apr. 1975. [2]+92 p. 4° + ●Item 208-B-7

C 55.13:NMFS SSRF-687

11018 NMFS SSRF-688. Effect of gas supersaturated Columbia River water on survival of juvenile chinook and coho salmon [with list of references cited; by] Theodore H. Blahm, Robert J. McConnell and George R. Snyder. Apr. 1975. iii+22 p.il. 4° + ●Item 208-B-7

C 55.13:NMFS SSRF-688

NOAA technical report. (National Weather Service.)

11019 NWS 15. Some climatological characteristics of hurricanes and tropical storms, gulf and east coasts of United States [with list of references; by] Francis P. Ho , Richard W. Schwerdt and Hugo V. Goodyear. May 1975. viii+87 p.il. 4° * Paper, $1.55. ●Item 208-B-7

C 55.13:NWS-15

11020 NWS 16. Storm tide frequencies on South Carolina coast [with list of references; by] Vance A. Myers . June 1975. viii+79 p.il. 4° (Office of Hydrology, Silver Spring, Md.) [Report on work by NOAA for Federal Insurance Administration, Department of Housing and Urban Development under National flood insurance act of 1968.] * Paper, $1.45. ●Item 208-B-7

C 55.13:NWS-16

NATIONAL PARK SERVICE, Interior Dept. Washington, DC 20242

Draft environmental statement.

11021 DES 73-46. Actions under consideration, Jackson Hole Airport, Grand Teton National Park, Wyo. [with list of literature cited]. [1973.] cover title, 135+[1]+33 p.il. 4° [Prepared by Grand Teton National Park, Midwest Region. Some pages issued as leaves.] +

I 29.81/2:73-46

11022 DES 74-68. Proposed wildreness, Arches National Park, Utah. [1974.] v+79+[4] p.il. 4° [Prepared by Denver Service Center. Some pages printed as leaves.] +

I 29.81/2:74-68

Final environmental statement.

11023 FES 74-11. Actions under consideration, Jackson Hole Airport, Grand Teton National Park, Wyo. [with bibliographies]. [1974.] cover title, 1-6a, 7-180+151 p.il. 4° [Prepared by Grand Teton National Park, Midwest Region. Some pages issued as leaves.] + (Information incorrect in publication as to sale by Superintendent of Documents).

I 29.81:74-11

11024 FES 74-36. Proposed wilderness classification Rocky Mountain National Park, Colo. [1974.] 98 p.il. 4° (NPS 792.) [Prepared by Rocky Mountain Region. At head of title on cover: Environmental statement, wilderness recommendation. Some pages printed as leaves.] +

I 29.81:74-36

11025 Fort Clatsop. [1974.] [12] p.il. narrow 12° * Paper, 25c. ●Item 650

I 29.21:F 77 cl/2/974

11026 Management policies. 1975. cover title, [160] p. 4° [Issued with perforations.] + ●Item 648-C

I 29.9/4:M 31

11027 Touro Synagogue National Historic Site, Newport, R.I. [poster]. 1974. 28 x 42 in. * Paper, $1.45 (S/N 2405-00560).

I 29.20:T 64

NATIONAL SCIENCE FOUNDATION Washington, DC 20550

11028 Federal funds for research, development and other scientific activities: v.23, fiscal years 1973-75. [1975.] vii+66 p.il. oblong 8° (Surveys of Science resources series; NSF 74-320.) * Paper, $1.70 (S/N 3800-00206). ●Item 834-N

NS 1.18:23

1972 scientist and engineer population redefined.

11029 v.1. Demographic, educational, and professional characteristics. [May 1975.] cover title, vi+194 p.il. oblong 8° (NSF 75-313.) * Paper, $3.70 ●Item 834-C

NS 1.2:P 81/v.1

11030 Programs for improving elementary and secondary school education in mathematics, 1975. [1975.] cover title, ii+30 p. 4° ([E-75-32; Division of Pre-College Education in Science].) * Paper, 80c. ●Item 834-C

NS 1.2:M 42/4

11031 Programs in shelf dynamics, report on Conference on Physical Oceanography of Contintental Shelves, Annapolis, Md., Apr. 3-6, 1974, held under auspices of International Decade of Ocean Exploration; [edited by Pearn P. Niiler and Christopher N. K. Mooers .] [1974.] cover title, iv+20 p.il. [Correction, 1 p. oblong 48°, issued also.] +

NS 1.2:Oc 2/4

NATIONAL TECHNICAL INFORMATION SERVICE, Commerce Dept. Springfield, VA 22161

11032 Directory of computerized data files and related software available from Federal agencies. 1974. Mar. 1974. [170] p. 4° ([SR-74-01]) [Bibliographic reference offering direct mail-order service for items available from National Technical Information Service.] § Paper, $60.00 (COM-74-10600). ●Item 188-A-3

C 51.11/2:974

NATIONAL TRANSPORTATION SAFETY BOARD, Transportation Dept. Washington, DC 20594

11033 Annual report to Congress, 1973. [1974.] viii+90 p.il. At head of title on cover: Safety Board. * Paper, $1.10 (S/N 5000-00084). ●Item 982-I

TD 1.101:973

NATIONAL WEATHER SERVICE, Commerce Dept. Washington, DC 20235

11034 NOAA weather radio. [1975.] [2] p.il. 12° folded into narrow 12° size. ([NOAA/PA 74035.]) + ●Item 275

C 55.102:R 11/4

11035 Winter storms. [Revised edition.] [1975.] [8] p.il. narrow large 8° ([NOAA/PA 70018.]) [Includes list of winter storm safety rules.] * Paper, 25c. ●Item 275

C 55.102:St 7/975

NAVAL ACADEMY, Defense Dept. Annapolis, MD 21402

11036 Annapolis, United States Naval Academy. [1975.] [2] p.il. square f°, folded into large 8° size [Some illustrations are colored.] + ●Item 391

D 208.102:An 7

NAVAL FACILITIES ENGINEERING COMMAND, Defense Dept. Washington, DC 20360

Design manual DM (series). [Issued with perforations.]

11037 9. Cold regions engineering [with bibliography]. Mar. 1975. [237] p.il. 4° [Cancels and supersedes NAVFAC DM-9, Dec. 1967, including changes 1 and 2.] *Paper, $3.90 ●Item 418-A

D 209.14/2:9/2

11038 37. Community facilities [with bibliography]. Mar. 1975. [173] p.il. 4° [Supersedes Community facilities , NAVFAC DM-37, Nov. 1967, in its entirety, and all changes issued.] *Paper, $3.05 ●Item 418-A

D 209.14/2:37/3

NAVAL OBSERVATORY, Defense Dept. Washington, DC 20350

Publications of Naval Observatory, 2d series, v.23.

11039 pt. 1. [Catalog of proper motions for 5,965 stars of six-inch transit circle program, 1949-56 with list of references; by R. W. Rhynsburger and F. S. Gauss]. 1975. 92 p.il. 4° # ●Item 398

D 213.10:23/pt. 1

NAVAL PERSONNEL BUREAU, Defense Dept. Washington, DC 20390

11040 Career counseling manual, Change 2. Apr. 28, 1975. [183] p.il. 4° (NAVPERS 15878D.) [Issued with perforations.] #

D 208.6/3:C 18/2/ch. 2

NAVAL RESEARCH OFFICE, Defense Dept. Arlington, VA 22217

NRL report. (Naval Research Laboratory.)

11041 7788. Atlas of solar ultraviolet spectrum between 2226 and 2292 angstroms [with list of references; by] R. Tousey , E. F. Milone , J. D. Purcell, W. Palm Schneider, and S. G. Tilford. Oct. 1974. iv+87 leaves, il. oblong large 8° (Rocket Spectroscopy Branch, Space Sciences Division.) §(Price upon application).

D 210.8:7788

11042 7877. Analysis of Skylab 2 S 193 scatterometer data [with list of references; by] Arthur K. Jordan , Charles G. Purves , and James F. Diggs. May 1975. cover title, iii+15 p.il. 4° §(Price upon application , AD-A010517/SDS).

D 210.8:7877

11043 7879. Far-infrared photometer system for airborne infrared astronomy [with list of references; by] K. Shivanandan , D. P. McNutt , M. Daehler, and P. D. Feldman. Apr. 1975. cover title, iii+15 p.il. 4° § (Price upon application, AD-A010518/SDS).

D 210.8:7879

OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION, Labor Dept. Washington, DC 20210

11044 Occupational safety and health: v.1, General industry standards and interpretations, Change 9. Apr. 1975. [68] p.il. 4° (OSHA 2077; Subscription Service.) [Issued with perforations.] *Paper, $21.00 (basic and supplementary material for indefinite period); add $5.25 for foreign mailing. ●Item 766-F

L 35.6/3-1:972/ch. 9

11045 Occupational safety and health: v.5, Field operations manual. July 1, 1975. [142] p. 4° ([OSHA 2081.]) [Formerly entitled Compliance Manual. Issued with perforations.] *Paper, $8.00 (basic and supple-

mentary material for indefinite period); add $5.25 for foreign mailing. ●Item 766-F

L 35.6/3-5:974

OCCUPATIONAL SAFETY AND HEALTH REVIEW COMMISSION Washington, DC 20006

11046 Index-digest to OSAHRC reports, Apr. 28, 1971-Apr. 28, 1973. [1975.] cover title, xxxiv+104 p. [Summary of contents on p.2 of cover.] * Paper, $1.60 ●Item 1070-L

Y 3.Oc 1:2 In 2

OSAHRC reports.

11047 15. Decisions of Occupational Safety and Health Review Commission, Jan. 11-Mar. 9, 1975. 1975. xiv+880 p. * Cloth, $10.70 ●Item 1070-L

Y 3.Oc 1:10/15

OUTDOOR RECREATION BUREAU, Interior Dept. Washington, DC 20240

11048 Bruneau wild and scenic river study, report. Jan. 1975. [2]+iv+52 p.il. 4° + ●Item 657-B-1

I 66.2:B 83

Technical assistance bulletin.

11049 1. Assessing public recreation needs [with selected bibliography]: by Michael P. Rogers . Nov. 1974. [2]+15 p. 4° (Lake Central Region, Ann Arbor, Mich.) +

I 66.22:1

PATENT AND TRADEMARK OFFICE, Commerce Dept. Washington, DC 20231

11050 Index of trademarks issued from United States Patent and Trademark Office, 1974. 1975. 350 p. large 8° * Paper, $4.75 (S/N 0304-00517). ●Item 256

C 21.5/3:974

PESTICIDE PROGRAMS OFFICE, Environmental Protection Agency Chamblee, GA 30341

11051 EPA compendium of registered pesticedes, v.2, supp.11. July 1, 1975. [80] leaves, 4° (Technical Services Division.) [Issued with perforations.] * Paper, $57.00 (basic and supplementary material for indefinite period); add $14.75 for foreign mailing. ●Item 473-B-3

EP 5.11/2:973/supp.11

11052 Production, distribution, use and environmental impact potential of selected pesticides [with list of references]; by Rosmarie von Rumker , Edward W. Lawless , Alfred F. Meiners, Kathryn A. Lawrence, Gary L. Kelso, Freda Horay. [1975.] xiii+439 p.il. 4° (EPA 540/1-74-001.) [Study conducted by Midwest Research Institute and RvR Consultants under contract EQC-311 from Council on Environmental Quality with support of Environmental Protection Agency.] + ●Item 473-B-1

EP 5.2:P 94/975

PRESIDENT OF UNITED STATES Washington, DC 20500

11053 Jurisdictional guide to productivity improvement projects, handbook for public officials. 2d edition. May 1975. [104] p. 4° (CP 7501l (R 5/75); National Commission on Productivity and Work Quality.)

[Prepared by International City Management Association. Issued with perforations, with marginal index tabs on blank cardboard showing chapter titles.] * Paper, $3.95. ●Item 851-J

Pr 37.8:P 94/P 94/3

RADIOLOGICAL HEALTH BUREAU, Health, Education, and Welfare Dept. Rockville, MD 20852

11054 Changes in radiofrequency E-field strengths within hospital during 16-month period; [by] Paul S. Ruggera . Apr. 1975. vii+57+[2] p.il. 4° (DHEW publication (FDA) 75-8032; Electromagnetics Branch, Division of Electronic Products.) + ●Item 498-B-2

HE 20.4102:R 11/7

11055 Survey of medical radium installations in Wisconsin [with list of references; by] Allan C. Tapert and William L. Lea . May 1975. vii+29+[2] p. 4° (DHEW publication (FDA) 78-8022; Radioactive Materials Branch, Division of Radioactive Materials and Nuclear Medicine.) + ●Item 498-B-2

HE 20.4102:R 11/6

REHABILITATION SERVICES ADMINISTRATION, Health, Education, and Welfare Dept. Washington, DC 20201

11056 Handicapped migrant farm workers [characteristics of disabled migratory and seasonal agricultural workers and their families, impact of State/Federal vocational rehabilitation program, and strategies for expanding services]; by Michael E. Cortes . Dec. 31, 1974. cover title, [6]+131 p.il. 4° (DHEW publication (OHD) 75-25084.) [Copyright 1975 by Interstate Research Associates. Investigation was supported in part by research grant RD-12-P-55891/3-01-G from Division of Research and Demonstration Grants, Social and Rehabilitation Services.] + ●Item 529

HE 1.602:M 58

SMITHSONIAN INSTITUTION Washington, DC 20560

Smithsonian contributions to botany.

11057 21. Polynesian plant studies I-5 [with list of literature cited; by] F. Raymond Fosberg and Marie-Helene Sachet . 1975. iii+25 p. 4° * Paper, 85c. ●Item 910-E
L.C. card 74-20539 SI 1.29:21

Smithsonian contributions to zoology.

11058 188. Review of West Indian moths of family Psychidae with descriptions of new taxa and immature stages [with list of literature cited; by] Donald R. Davis . 1975. iii+66 p.il. 4° * Paper, $1.90. ●Item 910-D
L.C. card 74-16388 SI 1.27:188

11059 194. False spider mites of northwestern and north central Mexico (Acarina, Tenuipalpidae) [with list of literature cited; by] Edward W. Baker , Donald M. Tuttle , and Michael J. Abbatiello. 1975. iii+23 p.il. 4° + ●Item 910-D
SI 1.27:194

11060 201. New crayfishes (Decapoda: Cambaridae) from southern United States and Mexico [with list of literature cited; by] Horton H. Hobbs , jr. 1975. iii+34 p.il. + ●Item 910-D
L.C. card 74-34236 SI 1.27:201

11061 206. Echinoids of Carrie Bow Cay, Belize [with list of literature cited; by] Porter M. Kier . 1975. iii+45 p.il. 4° + (Information incorrect in publications as to sale by Superintendent of Documents). ●Item 910-D
L.C. card 74-23845 SI 1.27:206

11062 Suiting everyone, democratization of clothing in America [with selected bibliography; by] Claudia B. Kidwell , Margaret C. Christman . 1974.

208 p.il. oblong 8° ([Publication 5176.]; National Museum of History and Technology.) [Made possible in part by grant from Sears, Roebuck and Co., Chicago, Ill. Some illustrations are colored.]
* Paper, $11.05 (S/N 4701-00119). ●Item 910

SI 1.2:C 62

SOCIAL AND REHABILITATION SERVICE, Health, Education, and Welfare Dept. Washington, DC 20201

11063 Medicaid eligibility quality control: Instructor's guide May 1975. cover title, [68] p. 4° ((SRS) 75-04017; Office of Management.) [Issued with perforations.] + ●Item 512-A-3

HE 17.8:M 46/instr.

11064 Medicaid elegibility quality control: sec. 4, Reports. Mar. 1975. cover title, [67] p. 4° ((SRS) 75-04014, MEQC manual/4000; Office of Management.) [Issued with perforations.] + ●Item 512-A-3

HE 17.8:M 46/sec.4

11065 Medicaid eligibility quality control: Training guide. May 1975. cover title, [157] p. 4° (SRS) 75-04018; Office of Management.) [Issued with perforations.] + ●Item 512-A-3

HE 17.8:M 46/train.

SOCIAL SECURITY ADMINISTRATION, Health, Education, and Welfare Dept. Baltimore, MD 21235

11066 Personal health care expenditures by State: [v.2, Public and private funds, 1966 & 1969]; by Barbara S. Cooper , Nancy L. Worthington , and Paula A. Piro. [1975.] xx+62 p.il. 4° (DHEW publication (SSA) 75-11906; Office of Research and Statistics.) * Paper, $1.95 ●Item 516

HE 3.2:H 34/8/v.2

11067 Social security information for young families [May 1975.] [1]+18 p.il. ([DHEW publication (SSA) 75-10033.]) + ●Item 516

HE 3.2:So 13/29

11068 Your social security. [May 1975.] 28 p. narrow 8° ([DHEW publication (SSA) 75-10035.]) + ●Item 516

HE 3.2:So 13/25/975

11069 Your social security earnings record. [May 1975.] 16 p. 24° ([DHEW publication (SSA) 75-10044.]) + ●Item 516

HE 3.2:So 13/28

SPECIAL ACTION OFFICE FOR DRUG ABUSE PREVENTION, Executive Office of the President Washington, DC 20506

Special Action Office monograph series A.

11070 5. Assessment of diffusion of heroin abuse to medium-sized American cities [with list of references; by] Mark H. Greene , Nicholas J. Kozel , Leon G. Hunt, Roy L. Appletree. Oct. 1974. viii+106 p.il. 4° * Paper, $1.80 ●Item 857-B-3

PrEx 20.9:A/5

Special Action Office monograph series C.

11071 4. Outpatient drug-free treatment manual. Aug. 1974. vii+73 p.il. 4° * Paper, $1.45 ●Item 857-B-3

PrEx 20.9:C/4

SPORT FISHERIES AND WILDLIFE BUREAU, Interior Dept. Washington, DC 20240

Fish disease leaflet FDL (series).

11072 31. Approved procedure for determining absence of infectious hematopoietic necrosis (IHN) in salmonid fishes [with list of references]; by Donald F. Amend . Nov. 1970. 4 p. 4° (Division of Fishery Research.) +
I 49.28/3:31

STATE DEPARTMENT Washington, DC 20520

Background notes. ([Office of Media Services, Bureau of Public Affairs.]) [Issued with perforations.] * Paper, $23.10 a yr., add $5.80 for foreign mailing; single copies, 30c.

11073 Burma [with reading list]. [Revised May 1974.] May 1974. 8 p.il. 4° ([Publication 7931.]) ●Item 862-B
S 1.123:B 92/974

11074 Chile [with reading list]. June 1975. 8 p.il. 4° ([Publication 7998.]) ●Item 862-B
S 1.123:C 43/975

11075 Liberia [with reading list]. [Revised June 1975.] June 1975. 4 p.il. 4° ([Publication 7991.]) ●Item 862-B
S 1.123:L 61/2/975

11076 Mexico [with reading list]. [June 1975.] 7 p.il. 4° ([Publication 7865.]) ●Item 862-B
S 1.123:M 57/975

11077 Foreign relations of United States, 1948: v.1, General, United Nations, pt.1. 1975. xvi+505+xv p. ([Publication 8805; Historical Office, Bureau of Public Affairs.]) [Also issued as H.doc.381, v.1, pt.1, 81st Cong., 1st. sess.] * Cloth, $8.10 ●Item 872
S 1.1:948/v.1/pt.1

11078 Foreign relations of United States, 1949: v.2, United Nations, Western Hemisphere. 1975. xii+827 p. ([Publication 8789; Historical Office, Bureau of Public Affairs.]) [Also issued as H.doc. 742, v.2, 81st Cong., 2d sess.] * Cloth, $10.40 ●Item 872
S 1.1:949/v.2

11079 Foreign relations of United States, 1949: v.4, Western Europe. 1975. x+878 p. ([Publication 8791; Historical Office, Bureau of Public Affairs.]) [Also issued as H.doc. 742, v.4, 81st Cong., 2d sess.] * Cloth, $11.15 ●Item 872
S 1.1:949/v.4

11080 Foreign relations of United States, 1949: v.7, Far East and Australasia (in 2 parts), pt.1. 1975. x+600+xiii p. ([Publication 8797; Historical Office, Bureau of Public Affairs.]) [Also issued as H.doc. 742, 81st Cong., 2d sess.] * Cloth, $8.75 ●Item 872
S 1.1:949/v.7/pt.1

Treaties and other international acts series. * Paper, $27.00 a yr. (approximately 150 issues), add $6.75 for foreign mailing; single copies vary in price. (Issues of $1.00 or more are not furnished as part of the subscription.)

11081 8021. Fisheries, certain fisheries problems on high seas in western areas of middle Atlantic Ocean, agreement between United States and Union of Soviet Socialist Republics, signed Feb. 26, 1975; [entered into force Apr. 1, 1975] with related letters. [1975.] [2]+39 p. [English and Russian.] * Paper, 45c. ●Item 899
S 9.10:8021

TECHNOLOGY TRANSFER, Environmental Protection Agency Washington, DC 20460

EPA technology transfer capsule report.

11082 6. Pollution abatement in brewing facility. [1975.] [16] p.il. 4° [Illustrations are colored.] +

EP 7.11:6

TRANSPORTATION DEPARTMENT Washington, DC 20590

DOT-TSC-OST (series).

11083 74-26. Survey of national geocoding systems, final report [with bibliographies; by] Pamela A. Werner . Nov. 1974 [published 1975]. cover title, xi+344 p.il. 4° (Office of Assistant Secretary for Policy, Plans and International Affairs.) [Prepared under contract DOT-TSC-692 by Urban Systems Laboratory, Massachusetts Institute of Technology, Cambridge, Mass.] * Paper, $4.10 ●Item 982-I-5

TD 1.20/2:74-26

11084 75-18. Summary of national transportation statistics, final report [with bibliography; by William F. Gay]. June 1975. cover title, vi+153 p.il. 4° (Assistant Secretary for Policy, Plans, and International Affairs.) * Paper, $5.05 ●Item 982-I-5

TD 1.20/2:75-18

TREASURY DEPARTMENT Washington, DC 20220

11085 Alphabetical guide to general revenue sharing account numbers. [June 1975.] cover title, [1]+iii+157 p. 4° (Office of Revenue Sharing.) + ●Item 926

T 1.10/2:Ac 2

11086 Forensic handbook; [Edwin I. Golding , editor]. [1975.] cover title, x+104+[1] p.il. 16° [Last page left blank for notes.] + ●Item 926

T 1.10/2:F 76

11087 General revenue sharing, 11th payment, 3rd quarter, entitlement period 5. Apr. 7, 1975. cover title, viii+266 p. 4° (Office of Revenue Sharing.) * Paper, $3.40. ●Item 925

T 1.2:P 29/17

11088 Statistical appendix to annual report of Secretary of Treasury on state of finances fiscal year ended June 30, 1974. [1975.] vi+345 p. ([Doc.3263 A.]) [Also issued as H.doc.5, 94th Cong., 1st sess.] * Paper, $3.15 (S/N 4800-00260). ●Item 923

T 1.1:974/app.

UNITED STATES POSTAL SERVICE Washington, DC 20260

11089 United States postage stamps, illustrated description and special service stamps [revised pages]. [1974.] [62] p.il. ([Transmittal letter 3, Oct. 30, 1974; publication 9.]) [Includes additions and minor corections to material submitted under previous transmittal letters and adds information about new stamps issued from Feb. 1972 to Dec. 1973.] * Paper, $1.30 (S/N 3900-00251). ●Item 840

P 4.10:970/trans.3

VETERANS ADMINISTRATION Washington, DC 20420

VA pamphlet.

11090 20-72-2. Summary of benefits for veterans with military service before Feb. 1, 1955, and their dependents. Revised May 1975. [1975.] 17 p. [Rescinds edition of Sept. 1972.] + ●Item 988

VA 1.19:20-72-2/2

WAGE AND HOUR DIVISION, Labor Dept. Washington, DC 20210

11091 Guidelines for seasonal industry determination for fresh fruit and vegetable industry under Fair labor standards act. Revised 1975. [1975.] cover title, [5]+2[p. 4° (WH publication 1270.) + ●Item 777-B

L 36.208:F 94/975

11092 Laundries and dry cleaning establishments under Fair labor standards act [and other Federal laws]. Revised 1975. [1975.] cover title, 12 p. 4° (WH publication 1291.) + ●Item 777

L 36.202:L 36

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The following publications are in the process of being printed. Advance sales orders may be placed for these publications. Orders will be scheduled and copies mailed a soon as stocks are received. It is not possible to estimate the lapse of time before the publications will actually appear. All information in regard to title, series, classification, distribution, and price given in these listings is preliminary and subject to change when the publications actually come from the press. Those so marked will be sent to depository libraries, providing, that at the time of going to press, the libraries were on list to receive the items under which these publications will be distributed.

Adhesive bonding of wood. (Agriculture Department. Forest Service. Technical bulletin no. 1512.) $1.55. (S/N 001-000-03382). ● A 1.36 : 1512

American art in the barbizon mood, by Peter Bermingham. (National Collection of Fine Arts.) $7.70. (S/N 4703-00029). ● SI 6.2 : B 23

American issues forum, a national bicentennial program, our 200 years: Tradition and renewal. (National Endowment for the Humanities.) $1.40. (S/N 036-000-00027-9). ● NF 3 : F 77

The designs of Raymond Loewy. (National Collection of Fine Arts.) $2.50. (S/N 047-003-00034-4). ● SI 6.2 : L 82

Energy Alternatives: A comparative analysis. (Council on Environmental Quality.) $7.45. (S/N 041-011-00025-4). ● PrEx 14.2 : En 2

MERES and the evaluation of energy alternatives. (Council on Environmental Quality.) 65¢. (S/N 041-011-00026-2). ● PrEx 14.2 : M 42

The stone money of Yap, a numismatic survey, by Cora Lee C. Gillilland. (Smithsonian Institution. Smithsonian studies in history and technology no. 23.) $1.70. (paper cover) (S/N 047-001-00122-2). ● SI 1.28 : 23

Third national cancer survey: Incidence data. (National Cancer Institute monograph 41.) $10.45. (S/N 017-042-00108-1). ● HE 20.3162 : 41

Toward more balanced transportation: New intergovernmental proposals. (Advisory Commission on Intergovernmental Relations.) $3.75. (S/N 052-003-00106-3). ● Y 3.Ad 9/8 : 2 T 68/2

United States Tax Court, its origins and functions. (United States Tax Court.) 35¢. (S/N 028-005-00129-2). ● JU 11.2 : T 19

Watergate: Special Prosecution Force, report. (Justice Department.) $2.65. (S/N 027-000-00335-4). ● J 1.2 : W 29

What it's all about, a training guide for a youth-operated hot line. (National Institute of Mental Health.) 80¢. (S/N 017-024-00374-3). ● HE 20.8108 : H 79

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Abbreviations

add	addition, addendum, addenda.
Amdt., amdts	amendment, amendments.
app	appendix, appendixes,
bk., bks	book, books.
chap	chapter, chapters.
Cong	Congress.
Dept	Department.
doc	document.
facsim	facsimile, facsimiles.
fy	fiscal year.
G.H.A	Greenwich hour angle.
H	House.
H. Con. Res	House concurrent resolution.
H. doc	House document.
H. ex. doc	House executive document.
H.J. Res	House joint resolution.
H.R	House of Representatives, House bill.
H. Res	House resolution.
H. rp	House report.
il	illustration, illustrations.
in	inch, inches.
lat	latitude.
long	longitude.
m	mile.
n. d	no date.
n. p	no place.
no., nos	number, numbers.
p	page, pages.
p. of pl	pages of plates.
par., pars	paragraph, paragraphs.
pl	plate, plates.
por	portrait, portraits.
pt., pts	part, parts.
rp	report.
S	Senate, Senate bill.
S. Con. Res	Senate concurrent resolution.
S. doc	Senate document.
S. ex. doc	Senate executive document.
S. ex. rp	Senate executive report.
S.J. Res	Senate joint resolution.
S. Res	Senate resolution.
S. rp	Senate report.
sec	section, sections.
sess	session, sessions.
Stat. L	Statutes at large.
supp	supplement.
tab	tables, tables.
Treas	Treasury.
v	volume, volumes.
vs., *v*	versus.

Common abbreviations for the names of States, months, etc., are also used.
An explanation of the symbols used to designate sizes of publications is given on the inside of the front cover.

Explanation

The individual issuing department, bureau, office, or agency is considered the publisher of Government publications.

Words and figures enclosed in brackets [ ] in titles are given for information, but do not appear on the title pages of the publications cataloged. Place and printer are not given for publications printed at the United States Government Printing Office, Washington, D.C., or at Government departmental and field printing plants. The dates given with Senate and House documents and reports are the dates on which they were ordered to be printed. Usually the printing promptly follows the ordering, but various causes sometimes make delays.

Under provisions of the Printing Act of January 12, 1895, all Government publications, except administrative and confidential (or restricted), are entered in the Monthly Catalog.

The L.C. card number appended to some of the entries is for those libraries ordering printed cards from the Library of Congress. The number at the extreme right of an entry indicates the classification of the publication in the Office of the Superintendent of Documents.

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New Classification Numbers

Forest Service.

A 13.84/3 : v.nos.& nos_____ Engineering technical information system, field notes.

Soil Conservation Service.

A 57.65/2 : CT_____ Final environmental impact statement.

A 57.66 : date_____ Annual plan, Columbia Blue Mountain Resource Conservation and Development Project.

Farmer Cooperative Service.

A 89.20 : nos_____ Special report series.

Economic Research Service.

A 93.12/2a : CT_____ Reprint from Vegetable Situation.

National Ocean Survey.

C 55.420/2 : date_____ Great Lakes water levels.

Census Bureau.

C 56.210/4 : nos_____ U.S. General Imports. [various Commodities].

NOTE.—See, for earlier classes, C 3.164/2–2: : C 3.164/2–3: : C 3.164/2–4: : C 3.164/2–5: : C 3.164/2–6: : C 3.164/2–7: : and C 3.164/2–8: :

Civil Service Commission.

CS 1.71/3 :nos_____ Personnel Research and Development Center: Technical study.

Commodity Services Administration.

CSA 1.1 : date_____ Annual report.

CSA 1.2 : CT_____ General publications.

CSA 1.8 : CT_____ Handbooks, manuals, guides.

CSA 1.8/2 :_____ CSA Manuals (numbered).

NOTE.—See earlier class, PrEx 10.8/5 : (nos.).

CSA 1.9 : nos_____ CSA pamphlets (numbered).

NOTE.—See, for earlier class, PrEx 10.23 : (nos.).

Joint Chiefs of Staff.

D 5.18 : CT_____ Addresses.

Engineers Corps.

D 103.66 : CT_____ Navigation charts : Missouri river.

D 103.66/2 : CT_____ Navigation charts : Ohio river.

D 103.66/3_____ Navigation charts : Numbered river.

Army Medical Department.

D 104.28 : v.nos.& nos_____ Perspectives (monthly).

Center of Military History (Army).

D 114.17 : CT_____ Special studies series.

Air Force Department.

D 301.81 : v.nos.& nos_____ Combat crew (monthly).

Federal Trade Commission.

FT 1.28 : nos_____ Statistical Reports (numbered).

Community Services Administration.

HE 17.10 : CT_____ Bibliographies and lists of publications.

Education Office.

HE 19.115 : v.nos.& nos_____ American education (Issued 10 times a year).

NOTE.—See, for earlier class, HE 5.75 : (v.nos.& nos.).

National Institute of Education.

HE 19.210 : v.nos.& nos_____ Resources in education (monthly).

NOTE.—See, for earlier class, HE 18.10 : (v.nos.& nos.).

National Center for Education Statistics.

HE 19.330 : date_____ Students enrolled for advanced degrees (annual).

NOTE.—See, for earlier class, HE 5.92/12 : (date). [At head of title on cover: Higher Education.]

HE 19.331 : date_____ Annual conference on higher education. general information survey (HEGIS). [At head of title on cover: Higher Education.]

HE 19.332 : date_____ Salaries and fringe benefits.

NOTE.—See, for earlier publications, HE 5.253 : 53015. [At head of title on cover: Higher Education.]

National Cancer Institute.

HE 20.3170 : CT_____ International cancer research data bank program [publications].

Radiological Health Bureau.

HE 20.4121 : date_____ Report of state and local radiological health programs (annual).

NOTE.—See, for earlier publication, HE 20.4102 : St 2/972.

National Center for Health Statistics.

HE 20.6216 : CT_____ Bibliographies and lists of publications.

NOTE.—See, for earlier class, HE 20.2213 : (CT).

Housing and Urban Development Department.

HH 1.40/5 : CT_____ HUD international special report (series).

Labor Statistics Bureau.

L 2.83/2 : date_____ Directory of the Labor Research Advisory. Council to Bureau of Labor Statistics.

Wage and Hour Division.

L 36.205 : CCT_____ Laws.

Council on Environmental Quality.

PrEx 14.8 : CT_____ Handbooks, manuals and guides.

International Development Agency.

S 18.47 : v.nos.& nos_____ A.I.D. research abstracts. (quarterly.)

National Highway Traffic Safety Administration.

TD 8.12/4 : date_____ Report on Administrative adjucation of traffic infractions. (Annual).

Congressional Budget Office.

Y 10.9 : nos_____ Background paper.

Discontinued Series

National Weather Service.

C 55.114 : date_____ Pacific Northwest monthly precipitation and temperature.

NOTE.—Discontinued with Sept. 1974 issue. Beginning with Oct. 1974 information incorporated into Pacific Northwest water resources summary.

National Institute of Arthritis, Metabolism, and Digestive Diseases.

HE 20.3311 : v.nos.& nos_____ Artificial Kidney bibliography (quarterly).

NOTE.—Discontinued with v.8,no.4, Oct.-Dec. 1974.

Community Planning and Development.

HH 9.9 : date_____ Report of urban renewal operations, title 1, Housing act of 1949 as amended (monthly).

NOTE.—Discontinued with June 30, 1974 issue.

Veterans Administration.

VA 1.22 : 13-1/v.nos.& nos_____ Safety, occupational health and fire protection bulletin (irregular).

NOTE.—Discontinued with Sept. 1975 issue.

Corrections for Previous Monthly Catalogs

Sept. 1970. Entry 12938, Lao, basic course, vol. 1. Change class to read S 1.114/2: L 29/v.1.

Sept. 1971. Entry 14309, Lao, basic course, vol. 2. Change class to read S 1.114/2: L 29/v.2.

Dec. 1972. Entry 15320. Illustrator draftsman 3 & 2; . . . Change class to read D 207.208/2: Il 6.

Mar. 1973. Entry 20328, Examination of financial statements of National Flood Insurance Program. Change class to read GA 1.13: F 31/26 971.

May 1973. Entry 23716. Product warranties, business guidelines to meet consumer needs . . . Y 3.N 21/27: S P 94.

June 1974. Entry 05912. Substate regionalism and Federal system. v. 1. Add class Y 3.Ad 9/8: 2 R 26/v.1.

Sept. 1974. Entry 09585. Comprehensive program for water pollution control for Mississippi-St. Louis area drainage basin. Change class to read HE 20.2: M 69 i/7.

Oct. 1974. Entry 10417. Pocket guide to supplemental security income. Change class to read HE 3.6/3: Su 7/2.

Jan. 1975. Entry 00447. Report on automobile fuel economy. And ● Item 431–I–1.

—— Entry 00485. Increased use of computer-output-microfilm . . . Add ● Item 546–D.

Feb. 1975. Page xv. Ignore correction of Dec. 1973 in its entirety. Apr. 1973, entry 22038, Bibliography of drug abuse literature, 1971 . . . remains the same.

—— Entry 00772. AMS (series). 563. Facts about: Federal marketing orders for fruits and vegetables . . . Add ● Item 19–A.

—— Entry 01225. 1975 gas mileage guide for new car buyers. . . . Add ● Item 431–I–5.

—— Entry 01654, Yes, you can get a job. Change class to read PrEx 1.10: J 57/3.

—— Entry 01903. Footwear for men, boys, misses, children and infants, former workers of Tifton ,Ga. Change class to read TC 1.2: F 73/42.

—— Entry 03059. Quarterly freight loss and damage claims reported by common and contract motor carriers of property. Correct frequency by eliminating bracket note.

—— Entry 03115. Selected current acquisitions, list. Correct frequency from [Monthly.] to [Semiannual.]

Mar. 1975. Entries 03635–03637. Delete 2081 in class.

—— Entry 04077. Add distribution †.

—— Entry 04111. Research paper NE–(series). NE–297. Communicating rules in recreation areas . . . Add ● Item 83–B.

Apr. 1975. Entry 04839. 51. Characteristics of American youth, 1974. . . . Change class to read C 56.218: P–23/51.

—— Entry 05389. International Decade of Ocean Exploration. . . . Change class to read C 55.227: 973–74.

—— Entry 05450. GGD–75–9. Better controls needed to prevent foreign students from violating . . . Add ● Item 546–D.

May 1975. Page 22. County business patterns, 1973, CBP (series). . . . Change to County business patterns, 1973, CBP (series). ([Economic Statistics and Surveys Division.]) [Prepared with assistance of Social Security Administration.]

June 1975. Entry 07994. Report of Task Force on Education and Training for Minority . . . Change class to read C 1.2: M 66/13/app.

—— Page 22. House of Representatives, Washington, DC. Change zip code to read 20515.

—— House reports on public bills. Entry 08082, no. 466 is a Senate report on public bills.

—— Entry 08519. Defense Supply Agency handbook DSAH (series). 4215.8. Industrial plant equipment handbook . . . Change class to read D 7.6/7: 4215.8/4.

—— Entry 08603. Proposed changes in relationship between marbling, . . . Change class to read A 93.15: supp.

—— Entry 08666. Hoadley Creek, Ketchikan, Alaska. . . . Change class to read D 103.47: K 46/6.

—— Page 63. Waterways Experiment Station. Note. . . . Delete distribution symbol §.

—— Entry 08743. Change beginning of entry to read S–75–1.

—— Entry 09036. Change beginning of entry to read PSAD–75–58.

June 1975. Entry 09083, HRA, HSA, CDC and ALAMHA, public advisory committees, roster of members and authority, structure and function, councils, committees, boards, study sections. Jan. 1, 1975. Change class to read HE 20.6013 : 975–1.

—— Entry 09563. Proceedings of first national symposium on sickle cell disease, . . . Change class to read HE 20.3202 : Si 1/6.

—— Entry 09567. Consumer aid series. v.5.pt.2. Change class to read TD 8.14/2 : 5/pt.2.

—— Entry 09761. Contributions from National Herbarium v. 38, pt. 7. Add ● Item 920.

—— Entry 09774. Social security information for crew leaders and farmers. . . . Change class to read HE 3.2 : So 13/30.

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ACTION pamphlet.

11093 3410-3. ACTION Cooperative Volunteers, part of ACTION. [June 1975.] [1]+7 p.il. narrow 8° + ●Item 30-A-2

AA 1.11 3410-3

ADMINISTRATIVE OFFICE OF UNITED STATES COURTS Washington, DC 20544

11094 Reports of proceedings of Judicial Conference of United States held at Washington, D.C., Mar. 7-8, 1974 and Sept. 19-20, 1974; annual report of Director of Administrative Office of United States Courts, 1974. 1975. xviii+[1]+642 p.il. * Paper, $6.30 (S/N 2804-0004). ●Item 728

Ju 10.1:974

ADVISORY COMMISSION ON INTERNATIONAL EDUCATIONAL AND CULTURAL AFFAIRS Washington, DC 20520

11095 Necessary and noble task, eleventh report of Advisory Commission on International Educational and Cultural Affairs. June 1975. cover title, vi+34 p. * Paper, 70c. (S/N 044-00-01588-9). ●Item 1049-F

Y 3.Ad 9/9:1/975

AGING ADMINISTRATION, Health, Education, and Welfare Dept. Washington, DC 20201

11096 Facts about older Americans, 1975. [1975.] [12] p.il. narrow 8° (DHEW publication (OHD) 75-20006; National Clearing House on Aging.) * Paper, 25c. ●Item 447-A-1

HE 1.202:F 11/2

AGRICULTURAL MARKETING SERVICE, Agriculture Dept. Washington, DC 20250

11097 United States standards for grades of frozen broccoli, effective July 1, 1975. 5th issue. [1975.] 2+22 p. 4° (Processed Products Standardization and Inspection Branch, Fruit and Vegetable Division.) [Supersede standards which have been in effect since Apr. 14, 1962.] +

A 88.6/2:B 781/975

AGRICULTURAL RESEARCH SERVICE, Agriculture Dept. Washington, DC 20250

ARS (series).

11098 NC-23. Hydraulics of closed conduit spillways, pt. 13, hood drop inlet. [by Kesavarao Yalamanchili and Fred W. Blaisdell.] Aug. 1975. cover title. [2]+78 p.il. 4° (North Central Region.) [Prepared in cooperation with Minnesota Agricultural Experiment

Station and St. Anthony Falls Hydraulic Laboratory of University of Minnesota.] + ●Item 25-B

A 77.15:NC-23

11099 NE-62. Pathogens of selected members of Papaveraceae, annotated bibliography; [by Chris G. Schmitt and Bernard Lipscomb]. July 1975. cover title, ii+186 p. 4° (Northeastern Region.) + ●Item 25-B

A 77.15:NE-62

11100 Index-catalogue of medical and veterinary zoology: supp. 19, pt. 3, Parasite-subject catalogue: Parasites: Trematoda and Cestoda; by Shirley J. Edwards , Judith H. Shaw , Margie D. Kirby, Martha W. Hood. Apr. 1975. iv+320 p. 4° (Animal Parasitology Institute.) * Paper, $3.80 (S/N 0111-00154). ●Item 31

A 77.219/2:19/pt.3

11101 Index-catalogue of medical and veterinary zoology: supp. 19, pt.5, Parasite-subject catalogue: Parasites, Arthropoda and miscellaneous phyla; by Jane D. Rayburn , Martha Walker Hood , Margie D. Kirby, Judith H. Shaw. Apr. 1975. iv+403 p. 4° (Animal Parasitology Institute.) * Paper, $4.60 (S/N 0111-00156). ●Item 31

A 77.219/2:19/pt.5

11102 Index-catalogue of medical and veterinary zoology: supp. 20, pt. 1, Authors, A to Z; by Judith H. Shaw , Shirley J. Edwards , Martha W. Hood, Jane D. Rayburn, Lila R. Crawley, Margie D. Kirby, Jule M. Podani, Deborah A. Tolson. Apr. 1975. iv+558 p. 4° (Animal Parasitology Institute.) * Paper, $6.15 (S/N 0111-00159). ●Item 31

A 77.219/2:20/pt.1

11103 Nutrition and numbers in Third World, 1974 W. O. Atwater Memorial Lecture [by J. George Harrar , President Emeritus, Rockefeller Foundation]. [May 1974.] cover title, [3]+18 p. [Presented in cooperation with American Association for Advancement of Science, San Francisco, Calif., Feb. 28, 1974.] + ●Item 25-A-1

A 77.10:H 22

AGRICULTURAL STABILIZATION AND CONSERVATION SERVICE, Agriculture Dept. Washington, DC 20250

ASCS background information BI (series).

11104 5. Production adjustment programs. Aug. 1975. 8 p. 4° +

A 82.82:5/5

11105 Rural environmental assistance program, 1973. [July 1975.] cover title, 93 p. 4° [Prepared by Data Systems Division in collaboration with Environmental Quality and Land Use Division. Text on p. 2 of cover.] + ●Item 106

A 82.2:R 88/2/973

11106 Statement of Kenneth E. Frick , Administrator, before Committee on Agriculture, U.S. House of Representatives , July 14, 1975. [1975.] 8 p. 4° +

A 82.24:F 91

AGRICULTURE DEPARTMENT Washington, DC 20250

Note.—Requests to the Department of Agriculture for publications should include the USDA number if given in the entry.

Agricultural economic report.

11107 278. Impact of dairy imports on U.S. dairy industry. [Jan. 1975.] xii + 77 p.il. 4° (Economic Research Service; [Foreign Agricultural Service; Agricultural Marketing Service].) + ●Item 42-C
A 1.107:278

11108 294. Cheese industry [with bibliographies; by Harold W. Lough]. [July 1975.] cover title, ii + 71 p.il. 4° (Commodity Economics Division, Economic Research Service.) [Abstract on p. 2 of cover. Page 71 is p. 3 of cover.] + ●Item 42-C
A 1.107:294

11109 295. Prices and spreads for selected fruits sold fresh in major markets, 1967/68-1973/74. [by Alfred J. Burns and Joseph C. Podany]. [Aug. 1975.] cover title, viii + 112 p.il. 4° (Economic Research Service.) [Abstract on p. 2 of cover.] + ●Item 42-C
A 1.107:295

11110 298. Factors related to participation in food stamp program; [by Fred K. Hines]. [July 1975.] cover title, 26 p.il. 4° + ●Item 42-C
A 1.107:298

11111 299. Land along Blue Ridge, ownership and use of land in Rappahannock County, Va.; [by Gene Wunderlich]. [July 1975.] cover title, iv + 34 p.il. 4° (Economic Research Service.) + ●Item 42-C
A 1.107:299

11112 303. Effects of changes in vertical coordination on pork production and prices; [by Richard Crom and James Sullivan]. [Aug. 1975.] vi + 23 p.il. 4° (Economic Research Service.) + ●Item 42-C
A 1.107:303

11113 304. Reserve stocks of grain, review of research [with list of references; by Rodney L. Walker and Jerry Sharples]. [Aug. 1975.] [2] + iv + 24 p.il. 4° (Economic Research Service.) + ●Item 42-C
A 1.107:304

11114 305. Differences in housing credit terms and usage between metro and nonmetro areas in United States [with list of references; by Hughes H. Spurlock]. [Aug. 1975.] [2] + iii + 21 p. 4° (Economic Research Service.) + ●Item 42-C
A 1.107:305

11115 Agriculture and food conference on inflation, Chicago, Ill., Sept. 12-13, 1974. [1974.] 2 v., [1006] p. 4° + ●Item 10
A 1.2:In 3/2/v.1,2

Agriculture handbook.

11116 73. Wood-frame house construction [with list of literature cited]; by L. O. Anderson . Revised July 1970, slightly revised Apr. 1975. [1975.] v + 223 p.il. 4° (Forest Products Laboratory, Forest Service.) * Paper, $2.60. ●Item 3
A 1.76:73/975

11117 75. Egg grading manual. [Revised Aug. 1975.] [1975.] cover title, 55 p.il. 4° (Agricultural Marketing Service, [Poultry Division].) [Table of contents on p. 2 of cover.] * Paper, $1.10 (S/N 0100-03314). ●Item 3
A 1.76:75/975

11118 102. Food yields summarized by different stages of preparation; [by Ruth H. Matthews and Young J. Garrison]. [Revised Sept. 1975.] [1975.] cover title, [2] + 136 p. 4° (Agricultural Research Service.) + ●Item 3
A 1.76:102/2

11119 199. Corn diseases in United States and their control; [by A. J. Ullstrup]. Revised July 1974. [1974.] iv + 56 p.il. (Agricultural Research Service.) [Prepared in cooperation with Purdue University Agricultural Experiment Station. Illustrations are colored.] * Paper, $1.20 (S/N 0100-02491). ●Item 3
A 1.76:199/974

11120 477. Handbook of agricultural charts, 1974. [Oct. 1974.] cover title, 164 p.il. 4° * Paper, $2.30. ●Item 3
A 1.76:477

Agriculture information bulletin AIB (series).

11121 376. Balance sheet of farming sector by value of sales class, 1960-73; supp. 1; [by Carson D. Evans and Richard W. Simunek]. Apr. 1975. ii + 37 p.il. 4° (Economic Research Service.) + ●Item 4
A 1.75:376/supp.1

§For Sale by National Technical Information Service, Springfield, VA 22151
●Sent to Depository Libraries

11122 Don't fall from farm machinery. [1975.] [5] p. narrow 8° [Prepared in cooperation with National Safety Council.] +

A 1.2:F 19/2

Farmers' bulletin.

11123 2203. Use of concrete on farm. [May 1965, slightly revised July 1975.] [1975.] 30+[1] p.il. [Prepared by Northeastern Region, Agricultural Research Service. Supersedes F 1772.] * Paper, 45c. ●Item 9

A 1.9:2203/4

11124 2258. Inspecting and cleaning subsurface drain systems; [by L. B. Grass , A. J. MacKenzie , and L. S. Willardson]. [July 1975.] ii+16 p.il. (Agricultural Research Service.) * Paper, 35c. ●Item 9

A 1.9:2258

Home and garden bulletin.

11125 64. Subterranean termites, their prevention and control in buildings; [by H. R. Johnston , Virgil K. Smith , and Raymond H. Beal]. [Revised Jan. 1972, slightly revised July 1975.] [1975.] ii+30 p.il. * Paper , 45c. ●Item 11

A 1.77:64/5

11126 211. Control of insects on deciduous fruits and tree nuts in home orchard - without insecticides; [by P. H. Schwartz , jr.]. [July 1975.] [2]+36 p.il. (Agricultural Research Service.) [Some illustrations are colored.] * Paper, 90c. ●Item 11

A 1.77:211

11127 71. Growing azaleas and rhododendrons. [Revised Feb. 1975.] [1975.] 8 p.il. [Information furnished by National Arboretum and Ralph E. Webb, Plant Genetics and Germplasm Institute, Northeastern Region, Agricultural Research Service.] * Paper, 25c. ●Item 11

A 1.77:71/6

Marketing research report.

11128 1033. Labor requirements and operating costs in fast-food restaurants; [by John F. Freshwater]. [Aug. 1975.] [3]+63 p.il. 4° (Agricultural Research Service.) * Paper, $1.05 (S/N 0100-0335l). ●Item 13-B

A 1.82:1033

11129 1041. Wholesale food distribution facilities for Wichita, Kan.; [by Bruce E. Lederer , Ralph A. Thompson , James N. Morris, jr. Clarence E. Harris, H. Ronald Smalley, Charles F. Stewart, and Charles L. Goulston]. [Aug. 1975.] cover title, i+[1]+46 p.il. 4° (Agricultural Research Service.) + ●Item 13-B

A 1.82:1041

11130 1044. Basic labor productivity measures for popular breakfast menu items; [by John F. Freshwater]. [June 1975.] cover title, ii+207+[3] p. 4° (Agricultural Research Service.) [Issued with perforations.] + ●Item 13-B

A 1.82:1044

Miscellaneous publication.

11131 715. Engineering career for you in Soil Conservation Service. [Slightly revised May 1975.] [1975.] [12] p.il. narrow 8° (Soil Conservation Service.) + ●Item 13-A

A 1.38:715/5

PA [Program aid] (series).

11132 534. Food stamp program, guide for retailers and wholesalers. Revised Aug. 1975. [1975.] 11 p.il. oblong 24° (Food and Nutrition Service.) + ●Item 14-A

A 1.68:534/5

11133 1003. Respirators protect your lungs, your life. [Apr. 1972.] [2] p.il. oblong 8° folded into narrow 8° size. [Prepared in cooperation with National Safety Council.] +

A 1.68:1003

11134 1093. Invite birds to your home, conservation plantings for Southeast [with list of publications; by Olan W. Dillon , jr.]. [July 1975.] 16 p.il. oblong 12° (Soil Conservation Service.) [Some illustrations are colored.] * Paper, 75c. (S/N 0100-00316). ●Item 14-A

A 1.68:1093

11135 1094. Invite birds to your home, conservation plantings for Northwest [with list of publications; by L. Dean Marriage]. [July 1975.] 20 p.il. oblong 12° (Soil Conservation Service.) [Some illustrations are colored.] * Paper, 85c. (S/N 0100-03307). ●Item 14-A

A 1.68:1094

11136 Pesticide pointers. [Apr. 1971.] [2] p.il. narrow f° folded into oblong 32° size. [Prepared in cooperation with National Safety Council.] +
A 1.2:P 43/5

Picture story.

11137 289. Beauty is the beast. June 1975. [4] p.il. 4° (Animal and Plant Health Inspection Service.) +
A 1.100:289

11138 Report of Secretary of Agriculture, 1974. [May 1975.] cover title, iv+24 p. # ●Item 6
A 1.1:974

Statistical bulletin.

11139 546. Agricultural trade of Western Hemisphere, statistical review, 1963-73. [July 1975.] cover title, viii+204 p.il. 4° (Economic Research Service.) + ●Item 15
A 1.34:546

11140 547. Farm income statistics. July 1975. [1]+vi+63 p. 4° (Economic Research Service.) + ●Item 15
A 1.34:547

Technical bulletin.

11141 1494. Classification of selected higher categories of auchenorrhynchous Homoptera (Cicadellidae and Actalionidae) [with list of literature cited]; by Robert Banks Davis, Jan. 1975. iii+52 p.il. 4° (Agricultural Research Service.) * Paper, $1.20 (S/N 0100-03253). ●Item 16
A 1.36:1494

11142 1500. U.S. textile fiber demand, price-elasticities in major end-use markets [with list of literature cited; by George E. Dudley.] [Sept. 1974.] cover title, vi+66 p.il. 4° (Economic Research Service.) [Abstract on p. 2 of cover.] + ●Item 16
A 1.36:1500

11143 1504. Computer simulation of potato packinghouse operations, interim step; by Paul H. Orr, Kenneth A. Ebeling, Lewis A. Schaper, and Thomas W. Serrin. Sept. 1975. iv+27 p.il. 4° (Agricultural Research Service.) * Paper, 60c. (S/N 0100-03353). ●Item 16
A 1.36:1504

11144 1509. Genus Tiphia of Indian subcontinent [with list of literature cited]; by Harry W. Allen. July 1975. [2]+96 p. 6 p. of pl. (Agricultural Research Service.) * Paper, $1.35 (S/N 0100-03372). ●Item 16
A 1.36:1509

11145 1510. Mass producing eggs of greater wax moth, Galleria mellonella (L.) [by N. Marston, B. Campbell, and P. E. Boldt]. [Aug. 1975.] [4]+16 p.il. 4° (Agricultural Research Service.) + ●Item 16
A 1.36:1510

11146 1514. Use of highly inbred chickens in research [with list of literature cited; by Howard A. Stone.]. [July 1975.] [2]+22 p.il. 4° (Agricultural Research Service.) + ●Item 16
A 1.36:1514

11147 USDA programs of interest to American Indians. [1975.] cover title, 76 p. (Indian Desk, Office of Equal Opportunity.) [Pagination includes marginal index tabs on cardboard showing chapter titles and identifying colored Indian designs.] * Paper, $2.80 ●Item 10
A 1.2:In 2/2

AIR FORCE DEPARTMENT, Defense Dept. Washington, DC 20330

Air Force Human Resources Laboratory: [Technical report] AFHRL-TR (series). (Air Force Systems Command.)

11148 74-97(1). Simulating maintenance manning for new weapon systems: v. 1. Maintenance manpower management during weapon system development, final report [with list of references]; by Frank A. Maher, Michael L. York. Dec. 1974. [2]+32 p.il. 4° (Wright-Patterson Air Force Base, Ohio.) [Brooks Air Force Base, Tex., appears on cover.] #
D 301.45/27:74-97(1)

11149 74-97(2). Simulating maintenance manning for new weapon systems: v. 2. Building and operating a simulation model, final report [with list of references]; by Donald C

Tetmeyer , William D. Moody . Dec. 1974. [2]+137 p.il. 4° (Wright-Patterson Air Force Base, Ohio.) [Brooks Air Force Base, Tex., appears on cover.] #

D 301.45/27:74-97(2)

11150 74-97(3). Simulating maintenance manning for new weapon systems: v. 3, Maintenance data analysis program, final report [with list of references]; by Donald C. Tetmeyer , Sharon R. Nichols . Dec. 1974. [2]+295 p.il. 4° (Wright-Patterson Air Force Base, Ohio.) [Brooks Air Force Base, Tex., appears on cover.] #

D 301.45/27:74-97(3)

11151 74-97(4). Simulating maintenance manning for new weapon systems: v. 4, Data base management programs, final report [with reference]; by Verlesta B. Hicks , Donald C. Tetmeyer . Dec. 1974. [2]+48 p.il. 4° (Wright-Patterson Air Force Base, Ohio.) [Brooks Air Force Base, Tex., appears on cover.] #

D 301.45/27:74-97(4)

11152 74-97(5). Simulating maintenance manning for new weapon systems: v. 5, Manpower programs, final report; by William D. Moody , Donald C. Tetmeyer , Sharon R. Nichols. Dec. 1974. [2]+82 p.il. 4° (Wright-Patterson Air Force Base, Ohio.) [Brooks Air Force Base, Tex., appears on cover.] #

D 301.45/27:74-97(5)

11153 74-106. Air Force Human Resources Laboratory military personnel costing conference, final report [with lists of references]; by H. Anthony Baran . Dec. 1974. cover title, [2]+50 p. 4° (Wright-Patterson Air Force Base, Ohio.) [Brooks Air Force Base, Tex., appears on cover.] #

D 301.45/27:74-106

11154 74-107. T-4G methodology: Undergraduate pilot training T-37 phase [with list of references; by Robert R. Woodruff , J. T. Mullen III, James R. Winans]. Dec. 1974. cover title, [2]+76 p.il. 4° (Williams Air Force Base, Ariz.) [Brooks Air Force Base, Tex., appears on cover.] #

D 301.45/27:74-107

11155 74-108(1). Combat-ready crew performance measurement system: Final report [with list of references]; by Richard W. Obermayer , Donald Vreuls , Frederick A. Muckler, Ernest J. Conway, Joe A. Fitzgerald. Dec. 1974. cover title, [2]+v+64 p.il. 4° (Williams Air Force Base, Ariz.) [Brooks Air Force Base, Tex., appears on cover.] #

D 301.45/27:74-108(1)

11156 74-108(2). Combat-ready crew performance measurement system: Phase 1 measurement requirements; by Richard W. Obermayer , Donald Vreuls . Dec. 1974. cover title, [2]+iv+57 p.il. 4° (Williams Air Force Base, Ariz.) [Brooks Air Force Base, Tex., appears on cover.] #

D 301.45/27:74-108(2)

11157 74-108(3). Combat-ready crew performance measurement system: Phase 2 measurement system requirements; by Richard W. Obermayer , Donald Vreuls . Dec. 1974. cover title, [2]+iv+23 p.il. 4° (Williams Air Force Base, Ariz.) [Brooks Air Force Base, Tex., appears on cover.] #

D 301.45/27:74-108(3)

11158 74-108(4). Combat-ready crew performance measurement system: Phase 3A crew performance measurement; by Richard W. Obermayer , Donald Vreuls . Dec. 1974. cover title, [2]+v+61 p.il. 4° (Williams Air Force Base, Ariz.) [Brooks Air Force Base, Tex., appears on cover.] #

D 301.45/27:74-108(4)

11159 74-108(6). Combat-ready crew performance measurement system: Phase 3C design studies [with list of references]; by Richard W. Obermayer , Donald Vreuls , Ernest J. Conway. Dec. 1974. cover title, [2]+v+107 p.il. 4° (Williams Air Force Base, Ariz.) [Brooks Air Force Base, Tex., appears on cover.] #

D 301.45/27:74-108(6)

11160 74-108(7). Combat-ready crew performance measuring system: Phase 3D specifications and implementation plan; by Richard W. Obermayer , Donald Vreuls , Frederick A. Muckler, Ernest J. Conway. Dec. 1974. cover title, [132] p.il. 4° (Williams Air Force Base, Ariz.) [Brooks Air Force Base, Tex., appears on cover.] #

D 301.45/27:74-108(7)

Air Force manual AFM (series).

11161 39-1. Enlisted personnel airman classification manual: v. 1, Dec. 29, 1969, Change 21, May 16, 1975. [484] p. 4° [Effective May 31, 1975. Supersedes AFM 39-1, v. 1, including Changes 18 and 19. Issued with perforations.] # ●Item 421

D 301.7:39-1/v.1/ch.21

11162 39-1. Enlisted personnel airman classification manual, v. 1, Dec. 29, 1969, Change 22, May 30, 1975. [9] p. 4° [Effective date June 1, 1975. Issued with perforations.] # ●Item 421

D 301.7:39-1/v.1/ch.22

11163 88-3, chap.2. See Army Department, Technical manual TM (series) 5-809-2.

D 301.7:

11164 88-22. See Army Department, Technical manual 5-1300.

D 301.7:

***For Sale by Superintendent of Documents**
+ Distribution Made by Issuing Office
Not Available for Sale or Distribution

11165 100-20. Communications-electronics, management of electrical record communications. Aug. 15, 1973, Change 1 June 20, 1975. [41] p. 4° [Issued with perforations.] # ●Item 421
D 301.7 100-20/ch 1

Air Force pamphlet AFP (series).

11166 211-9. See Information for Armed Forces, Office of, DoD pamphlet PA 1 B
D 301.35

Air Force regulation AFR (series). [Issued with perforations.]

11167 95-2. Audiovisual systems, Air Force audiovisual directory, public exhibition or sale, v. 3, Dec. 31, 1974. [62] p. 4° [Current as of Dec. 1, 1974.] #
D 301.6:95-2/2/v.3

Air Force Systems Command pamphlet AFSCP (series).

11168 55-4. You and OPSEC. July 1975. 14 p.il. oblong 24° + ●Item 421-A
D 301.35/3:55-4

11169 Air War College associate programs. [1975.] [9] p.il. 4° ([Air University, Maxwell Air Force Base, Ala.]) [Some illustrations are colored.] + ●Item 424
D 301.26/6:W 19/2

11170 Family practice in the Air Force. [1975.] [3] p.il. narrow 8° ([SG 74-20; Recruiting Service, Directorate of Advertising.]) + ●Item 424
D 301.2:F 21

11171 Government contract law cases; compiled and edited by James O. Mahoy . 3d edition. [1975.] ix+889 p. 4° ([Air University, Air Force Institute of Technology, School of Systems and Logistics, Wright-Patterson Air Force Base , Ohio.]) + ●Item 424
D 301.2:C 76

11172 Military and society, proceedings of 5th Military History Symposium, United States Air Force Academy, Oct. 5-6 , 1972 [with bibliographies]; edited by David MacIsaac . [1975.] [4]+xv+164 p. (Office of Air Force History, Headquarters USAF and United States Air Force Academy.) [Sponsored jointly by Department of History and Association of Graduates, United States Air Force Academy.] + ●Item 421-D
L.C. card 75-600033 D 301.78:972

Soviet military thought (series).

11173 6. Decision making and automation, concept, algorithm, decision (Soviet view); [by] V. V. Druzhinin and D. S. Kontorov . [1975.] viii+296 p.il. [Russian edition published by Military Publishing House, Moscow, 1972. Translated and published under auspices of U.S. Air Force.] *Paper, $2.80 (S/N 0870-00344). ●Item 421-F
D 301.79:6

11174 United States Air Force airman survey. Aug. 1975. ii+21 p. 4° (USAF SCN 76-2.) + ●Item 424
D 301.2:Ai 7/25

11175 United States Air Force officer survey. Aug. 1975. ii+21 p. 4° + ●Item 424
D 301.2:Of 2/4

AIR FORCE MEDICAL SERVICE, Defense Dept. Washington, DC 20330

11176 USAF medical material directory of nonstock listed material. Aug. 1, 1975. cover title, [188] p. 4° [Prepared by Requirements Section

(FOR-R), Air Force Medical Materials Field Office (AFMMFO), Frederick, Md. Issued with perforations.] + ●Item 428-B
D 304.2:M 41/975-2

AIR TRAFFIC SERVICE, Transportation Dept. Washington, DC 20553

11177 Contractions [handbook]. Oct. 1, 1975. cover title, [122] p. 4° (7340.1 E.) [Effective date Oct. 1, 1975. Supersedes previous edition. Issued with perforations.] * Paper, $8.40 (basic and supplementary material for indefinite period); add $2.10 for foreign mailing. ●Item 431-D-1
TD 4.308:C 76/975

11178 En route air traffic control handbook, Change 1. Dec. 30, 1974. [47] p.il. 4° (7110.9 D.) [Effective Apr. 1, 1975. Issued with perforations.] * Paper, $11.75 (basic and supplementary material for indefinite period); add $2.95 for foreign mailing. ●Item 431-D-1
TD 4.308:En 1/975/ch.1

11179 En route air traffic control handbook, Change 3. June 30, 1975. [107] p.il. 4° (7110.9 D.) [Effective date Oct. 1, 1975. Cancellation Jan. 1, 1976. Issued with perforations.] + ●Item 431-D-1
TD 4.308:En 1/975/ch.3

11180 Facility management. Oct. 1, 1975. cover title, [248] p.il. 4° (7210.3 C.) [Effective date Oct. 1, 1975. Cancels 7210.3 B. Issued with perforations.] + ●Item 431-D-1
TD 4.308:F 11/975

11181 Flight services handbook, Change 3. July 7, 1975. [122] p. 4° (7110.10 C.) [Effective date Oct. 1, 1975. Cancellation Jan. 1, 1976. Issued with perforations.] * Paper, $18.30 (basic and supplementary material for indefinite period); add $4.60 for foreign mailing. ●Item 431-D-1
TD 4.308:F 64/975/ch.3

11182 Terminal air traffic control, Change 1. Dec. 30, 1974. [86] p. 4° (7110.8 D.) [Effective Apr. 1, 1975. Cancellation July 1, 1975. Issued with perforations.] * Paper, $15.35 (basic and supplementary material for indefinite period); add $3.85 for foreign mailing. ●Item 431-D-1
TD 4.308:T 27/975/ch.1

11183 Terminal air traffic control, Change 3. July 3, 1975. [158] p.il. 4° (7110.8 D.) [Effective date Oct. 1, 1975. Cancellation Jan. 1, 1976. Issued with perforations.] + ●Item 431-D-1
TD 4.308:T 27/975/ch.3

AIRPORTS SERVICE, Transportation Dept. Washington, DC 20553

11184 Runway length requirements for airport design. [1968.] cover title, [180] p.il. 8° ([Advisory circular AC 150/5325-4.]) [Consolidated reprint, 1975, incorporates changes 1-8. Issued with perforations.] + ●Item 431-H-2
TD 4.108:R 87/2

11185 Utility airports, air access to national transportation [with bibliography]. June 24, 1975. cover title, [144] p.il. 4° (Advisory circular, AC 150/5300-4 B.) [Supersedes edition of Nov. 1968. Issued with perforations.] + ●Item 431-H-2
TD 4.108:Ai 7/2

AMERICAN REVOLUTION BICENTENNIAL ADMINISTRATION, 2401 E St., NW Washington, DC 20276

11186 Commemorative symbol licensing program. [1975.] [7] p.il. narrow 8° + ●Item 1089

Y 3.Am 3/6:2 Sy 6

ANIMAL AND PLANT HEALTH INSPECTION SERVICE, Agriculture Dept. Washington, DC 20250

11187 Bringing pet bird into U.S.A.? May 1975. [4] p.il. oblong 24° (Veterinary Services.) +

A 101.2:B 53

11188 Directory of meat and poultry inspection program establishments and officials. June 1975. cover title, [1]+344 p. 4° [Includes changes since issue of Sept. 1974 but not after May 1, 1975. Issued with perforations.] *Paper, $35.10 (basic and supplementary material for indefinite period); add $8.80 for foreign mailing. ●Item 32-A

A 101.15:975

11189 [Plant quarantine import requirements of] Australia, onions and garlic. Apr. 30, 1975. 1 p. (353-A, TM; Plant Protection and Quarantine Programs.) [Issued with perforations.] +

A 101.11:Au 78

11190 Plant quarantine import requirements of foreign countries. Mar. 20, 1975. 1 p. (353-A; Plant Protection and Quarantine Programs.) [Issued with perforations.] +

A 101.11:F 76/2/975

11191 [Plant quarantine import requirements of] Japan, seed. May 2, 1975. 1 p. (353-A, TM; Plant Protection and Quarantine Programs.) [Issued with perforations.] +

A 101.11:J 26

APPRENTICESHIP AND TRAINING BUREAU, Labor Dept. Washington, DC 20210

11192 National apprenticeship and training, standards for dental technicians. Revised 1975. v+33 p. [Developed by National Association of Dental Laboratories, Inc.] + ●Item 748

L 23.2:D 43/2

ARMS CONTROL AND DISARMAMENT AGENCY Washington, DC 20451

11193 PNE (peaceful nuclear explosion) activity projections for arms control planning, v. 1 [with lists of references]. Apr. 10, 1975. xxiii+193 p.il. 4° [Prepared under contract ACDA/PAB-253 by Gulf Universities Research Consortium, Galveston, Tex.] +

AC 1.2:P 31/2/v.1

11194 SALT lexicon. [Revised July 1975.] [1975.] [6]+19 p. 4° ([ACDA-publication 71.]) + ●Item 125-A-3

AC 1.2:Sa 3/975

ARMY DEPARTMENT, Defense Dept. Washington, DC 20310

11195 Administrative jobs in Army Reserve. [1975.] [2] p.il. 16° + ●Item 325

D 101.2:Ad 6

AMC pamphlet. (Army Materiel Command.)

11196 310-1. Military publications, index of publications and blank forms, Mar. 3, 1975, Change 2, July 1, 1975. 16 p. 4° [Supersedes Change 1, Apr. 1, 1975. Issued with perforations.] # ●Item 322-A

D 101.22/3:310-1/15/ch.2

Field manual FM (series).

11197 10-227. Petroleum supply company [with list of references]. Sept. 1975. cover title, [30] p.il. 4° [Supersedes edition of Apr. 9, 1971. Issued with perforations.] # ●Item 324

D 101.20:10-227

Pamphlet.

11198 20-613. Russian phrase book. July 1962 [published 1975]. cover title, ix+200 p. oblong 32° [English and Russian.] * Cloth, $5.80 ●Item 327 (Rev. 1969)

D 101.22:20-613

11199 310-23. See Defense Department, Defense Supply Agency handbook DSAH (series) 5025.1.

D 101.22:

11200 360-506. See Information for Armed Forces, Office of, DoD pamphlet PA-1 B.

D 101.22:

11201 550-7-1. Latin America and Caribbean, analytical survey of literature [with bibliographies]. 1974 edition. May 1975. [502] p.il. 38 maps in pocket, 4° ([Deputy Chief of Staff for Military Operations.]) [Contains copyright material. Issued with perforations.] * Plastic, $17.30 ●Item 327 (Rev. 1969)

D 101.22:550-7-1

11202 550-48. Area handbook for Pakistan [with bibliography; by] Richard F. Nyrop , Beryl Lieff Benderly , Cary Corwin Conn, William W. Cover, Melissa J. Cutter, Newton B. Parker. 4th edition. 1975. xvi+455 p.il. [Prepared by Foreign Area Studies of American University. Research completed Sept. 1974. Supersedes edition of 1971.] * Cloth, $7.60. ●Item 327 (Rev. 1969)
L.C. card 75-619147

D 101.22:550-48/3

11203 600-31. Personnel survey attitude and opinion development guide [with list of references]. Aug. 1975. cover title, [17] p. 4° [Issued with perforations.] # ●Item 327 (Rev. 1969)

D 101.22:600-31

11204 608-14. Hawaii, facts you need to know, June 24, 1974, Change 1. May 16, 1975. [2] p. + ●Item 327 (Rev. 1969)

D 101.22:608-14/4/ch.1

11205 Reserve today, especially prepared for, for tomorrow. [1975.] [6] p. 4° + ●Item 325

D 101.2:R 31/28

11206 Spirit of America. [1975.] cover title, [16] p.il. [Presented by U.S. Army, 3d U.S. Infantry, Old Guard, and U.S. Army Band. Text on p. 2 and 3 of cover. Illustrations are colored.] + ●Item 325

D 101.2:Am 3

Technical manual TM (series).

11207 5-809-2. Concrete structural design for buildings [with list of references]. [1975.] cover title, 6+A-1 p. 4° (Air Force [Dept.] AFM 88-3, chap. 2.) [Supersedes edition of Nov. 16, 1973.] #

D 101.11:5-809-2/3

11208 5-1300. Structures to resist effects of accidental explosions [with bibliography]. June 1969. cover title, [275] p.il. oblong large 8° (Army Dept. technical manual TM 5-1300; Navy Dept., NAVFAC P-397; Air Force Dept. manual AFM 88-22.) | (Rev. 1969)

D 101.22:550-7-1

11202 550-48. Area handbook for Pakistan [with bibliography; by] Richard F. Nyrop , Beryl Lieff Benderly , Cary Corwin Conn, William W. Cover, Melissa J. Cutter, Newton B. Parker. 4th edition. 1975. xvi+455 p.il. [Prepared by Foreign Area Studies of American University. Research completed Sept. 1974. Supersedes edition of 1971.] * Cloth, $7.60. ●Item 327 (Rev. 1969)
L.C. card 75-619147

D 101.22:550-48/3

11203 600-31. Personnel survey attitude and opinion development guide [with list of references]. Aug. 1975. cover title, [17] p. 4° [Issued with perforations.] # ●Item 327 (Rev. 1969)

D 101.22:600-31

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11204 608-14. Hawaii, facts you need to know. June 24, 1974. Change 1, May 16, 1975. [2] p. + ●Item 327 (Rev. 1969)

D 101.22:608-14/4/ch.1

11205 Reserve today, especially prepared for, for tomorrow. [1975.] [6] p. 4° + ●Item 325

D 101.2:R 31/28

11206 Spirit of America. [1975.] cover title, [16] p.:il. [Presented by U.S. Army, 3d U.S. Infantry, Old Guard, and U.S. Army Band. Text on p. 2 and 3 of cover. Illustrations are colored.] + ●Item 325

D 101.2:Am 3

Technical manual TM (series).

11207 5-809-2. Concrete structural design for buildings [with list of references]. [1975.] cover title, 6+A-1 p. 4° (Air Force [Dept.] AFM 88-3, chap. 2.) [Supersedes edition of Nov. 16, 1973.] #

D 101.11:5-809-2/3

11208 5-1300. Structures to resist effects of accidental explosions [with bibliography]. June 1969 cover title, [275] p.:il. oblong large 8° (Army Dept. technical manual TM 5-1300, Navy Dept., NAVFAC P-397, Air Force Dept. manual AFM 88-22.) [Consolidated reprint, 1975, includes Change 1, Mar. 17, 1971. Issued with perforations.] • Paper, $5.25. ●Item 329

D 101.11:5-1300/rep.

11209 9-1425-480-10. Operators manual: DRAGON weapon system, M 47 [with list of references]. Apr. 1974. cover title, [57] p.:il. 24° # ●Item 329

D 101.11:9-1425-480-10

11210 11-5895-750-12. Operator's and organizational maintenance manual including repair parts and special tool lists, antenna group AN/USA-32 and antenna AS-2549/USQ [with list of references]. Apr. 1970 edition. Reprinted [1975]. cover title, [57] p.:il. 4° [Includes current pages from Changes 1-3. Issued with perforations.] # ●Item 329

D 101.11:11-5895-750-12

11211 743-200-1. Storage and materials handling. Jan. 1958. Reprinted [1975]. cover title, [277] p.:il. 4° # ●Item 329

D 101.11:743-200-1/rep.4

USAAMRDL technical report. (Eustis Directorate, U.S. Army Air Mobility Research and Development Laboratory, Fort Eustis, Va.)

11212 73-98 C. 3000-hp roller gear transmission development program: v. 3, Roller gear manufacture, final report; [by G. F. Gardner, K. R. Cormier]. July 1975. cover title, [2]+285 p.:il. 4° [Prepared by Sikorsky Aircraft, Division of United Technologies Corp., Stratford, Conn.] #

D 117.8/2:73-98 C

11213 75-8. Improved ultrasonic fuel mass flowmeter for Army aircraft engine diagnostics, final report [with list of literature cited; by Norman E. Pedersen, Lawrence C. Lynnworth, James E. Bradshaw]. June 1975. cover title, [2]+232 p.:il. 4° [Prepared by Panametrics, Inc., Waltham, Mass.] #

D 117.8/2:75-8

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D 117.8/2:75-16

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D 117.8/2:75-17

11217 75-19. Flight testing of fan-in-fin antitorque and directional control system and collective force augmentation system (CFAS), final report [with list of references; by Wilfried H. Meier, William P. Groth, David R. Clark, and David Verzella]. June 1975. cover title, [2]+201 p.:il. 4° [Prepared by Sikorsky Aircraft Division, United Technologies Corp., Stratford, Conn.] #

D 117.8/2:75-19

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D 117.8/2:75-21

11219 75-24. Development testing of free planet transmission concept, final report; [by Neil A. De Bruyne]. June 1975. cover title, [2]+30 p.il. 4°17.8/2:75-8

11214 75-10. Helicopter troop/passenger restraint systems design criteria evaluation, final report; [by Richard W. Carr]. June 1975. cover title, [2]+151 p.il. 4° [Prepared by Ultrasystems, Inc., Dynamic Science Division, Phoenix, Ariz.] #

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D 117.8/2:75-24

11220 75-26 A. Development program for aircraft reliability and maintainability simulation (ARMS) model: v. 1, Program description, final report; [by William C. Friese]. July 1975. cover title, 141 p.il. 4° [Prepared by RAIL Company, Hunt Valley, Md.] #

D 117.8/2:75-26 A

11221 Vietnam studies: Development and training of South Vietnamese army, 1950-72; by James L. Collins , jr. 1975. ix+[1]+163 p.il. * Paper, $2.30 (S/N 0820-00532). ●Item 322-F
L.C. card 74-34409 D 101.74:D 49/950-72

ARMY MEDICAL DEPARTMENT, Defense Dept. Washington, DC 20310

11222 Dental review, [articles with bibliographies]. [1975.] [450] p.il. 4° ([Department of Dentistry, Walter Reed Army Medical Center, Washington, D.C.]) + ●Item 351-A

D 104.2:D 43/4

11223 Hear today, gone tomorrow. [1971.] cover title, [5]+46 p.il. 4° (Aural Rehabilitation, U.S. Army Audiology and Speech Center, Walter Reed Army Medical Center, Washington, D.C.) [Compiled from lecture material in Aural Rehabilitation Program.] + ●Item 351-A

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How they do it, illustrations of practice in administration of AFDC.

11224 Use of error profiles and management controls for improving program operations, West Virginia. May 1975. [92] p.il. 4° ((SRS) 75-21231.) + ●Item 512-B-7

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11277 062. Code of Federal regulations. July 17, 1975. [2] leaves, 4° + ●Item 552-A
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11279 2. Middle Atlantic States, New York, New Jersey, Pennsylvania. July 1975. [49] p.il. 4° * Paper, $1.40. ●Item 133-D-2
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11280 3. East North Central States, Ohio, Indiana, Illinois, Wisconsin. May 1975. [69] p.il. 4° * Paper, $1.75. ●Item 133-D-2
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11286 37 C. Ship and boat building, railroad and miscellaneous transportation equipment, Change sheet. Feb. 1975. 1 p. (1972 economic censuses.) + ●Item 136
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Census of mineral industries, 1972: Area series MIC 72(2) (series). ([Industry Division.])

11287 2. Middle Atlantic States: New York, New Jersey, and Pennsylvania. Apr. 1975. vi+24+4 p.il. 4° * Paper, $1.15. ●Item 158
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Census of mineral industries, 1972: Industry series MIC 72(1). ([Industry Division.])

11288 13 C. Oil and gas field services, SIC industry group 138. July 1975. vi+26+4 p. 4° * Paper, $1.15. ●Item 158
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Census of retail trade, 1972: Area statistics RC 72-A (series). ([Business Division.])

11292 972/52. United States. July 1975. [101] p.il. 4° * Paper, $2.25. ●Item 132-A-1
C 56.251/2:972/52

Census of retail trade, 1972: Major retail centers in standard metropolitan statistical areas RC 72-C (series). ([Business Division.])

11293 40. Rhode Island. Dec. 1974. [33] p.il. 4° * Paper, $1.15. ●Item 133
C 56.251/5:972/40

Census of transportation, 1972: Commodity transportation survey, area series, area report TC 72 C 2 (series). ([Transportation Division.])

11294 3. Michigan, Ohio, production areas 11, 13, and 14. Aug. 1975. xvi+168+3 p.il. 4° * Paper, $3.55. ●Item 160-D
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11295 6. Louisiana, Texas, production areas 20 and 21. Aug. 1975. xvi+82+3 p.il. 4° * Paper, $2.25. ●Item 160-D
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11297 8. United States summary. Aug. 1975. xvi+254+3 p.il. 4° * Paper, $4.85. ●Item 160-D
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Census of wholesale trade, 1972: Area statistics WC 72-A-(series). ([Business Division.])

11298 52. United States. July 1975. [126] p.il. * Paper, $2.60. ●Item 132-A-1
C 56.252/3:972/52

11299 Construction reports: Characteristics of new one-family homes, 1974. Aug. 1975. cover title, [3]+147 p.il. 4° (C 25-74-13.) [Prepared in cooperation with Housing and Urban Development Department. Text on p. 2 of cover.] * Paper, $2.00. ●Item 140-A (rev.)
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11300 Cotton ginnings in United States, crop of 1974. [July 1975.] [3]+24 p. 4° ([Agriculture Division.]) * Paper , 80c. ●Item 141
L.C. card 25-26795 C 56.239/2:974

County business patterns, 1973, CBP (series). ([Economic Statistics and Surveys Division.]) [Prepared with assistance of Social Security Administration.]

11301 73-1. United States, Change sheet. Mar. 1975. 1 p. + ●Item 133-A
C 56.233:73-1/ch.

11302 73-40. Pennsylvania, Change sheet. Mar. 1975. 1 p. + ●Item 133-A
C 56.233:73-40/ch.

Current population reports: Series P-20, Population characteristics. * Paper, $56.00 (Series P-20, P-23, P-25, P-26, P-27, P-28 summaries, P-60, and P-65 for a yr.), add $14.00 for foreign mailing, single copy prices vary.

11303 281. Income and expenses of students enrolled in postsecondary schools, Oct. 1973. June 1975. cover title, [2]+40 p. 4° (Population Division.) [Issued with perforations. Chart of median yearly educational expenses expected by full-time college students by type of college on cover.] * Paper, $1.10. ●Item 142-C
C 56.218:P-20/281

11304 282. Household and families by type, Mar. 1975 (advance report). July 1975. 5 p. 4° * Paper, 30c. ●Item 142-C

C 56.218:P-20/282

Current population reports: Series P-23, Special studies. * Paper, $56.00 (Series P-20, P-23, P-25, P-26, P-27 P-28 summaries, P-60, and P-65 for a yr.), add $14.00 for foreign mailing; single copy prices vary.

11305 53. Selected characteristics of persons in fields of science or engineering, 1974. July 1974. v + 57 p. 4° (Population Division.) [Chart of basic annual salary rates in 1974 on cover.] * Paper, $1.40. ●Item 142-C

C 56.218:P-23/53

11306 54. Social and economic status of black population in United States, 1974. July 1975. vi + 195 p.il. 4° (Population Division.) [Issued with perforations.] * Paper, $3.50. ●Item 142-C

C 56.218:P-23/54

Current population reports: Series P-25, Population estimates and projections. * Paper, $56.00 (Series P-20, P-23, P-25, P-26, P-27, P-28 summaries, P-60, and P-65 for a yr.), add $14.00 for foreign mailing; single copy prices vary.

11307 603. Estimates of population of Puerto Rico and other outlying areas, 1960-73. July 1975. ll p.il. 4° [Estimates supersede 1960's in Current population reports, Series P-25, 423 and 392.] * Paper, 30c. ●Item 142-C

C 56.218:P-25/603

11308 606. Estimates of population of United States to June 1, 1975. July 1975. [2] p.il. 4° * Paper, 30c. ●Item 142-C

C 56.218:P-25/606

11309 607. Projections of number of households and families, 1975-90; [by Robert Grymes]. Aug. 1975. [3] + 19 p. 4° * Paper, 55c. ●Item 142-C

C 56.218:P-25/607

Current population reports: Series P-26, Federal-State cooperative program for population estimates. * Paper, $56.00 (Series P-20, P-23, P-25, P-26, P-27, P-28 summaries, P-60, and P-65 for a yr.), add $14.00 for foreign mailing; single copy prices vary.

11310 124. Estimates of population of Georgia counties and metropolitan areas, July 1, 1973 and 1974. July 1975. 8 p. map, 4° * Paper, 30c. ●Item 142-C

C 56.218:P-26/124

11311 126. Estimates of population of Wisconsin counties and metropolitan areas, July 1, 1973 and 1974. July 1975. 7 p. map, 4° * Paper, 30c. ●Item 142-C

C 56.218:P-26/126

11312 127. Estimates of population of Virginia counties and metropolitan areas, July 1, 1973 and 1974. July 1975. 7 p. map, 4° * Paper, 30c. ●Item 142-C

C 56.218:P-26/127

11313 128. Estimates of population of Illinois counties and metropolitan areas, July 1, 1973 and 1974. July 1975. 7 p. map, 4° * Paper, 30c. ●Item 142-C

C 56.218:P-26/128

11314 130. Estimates of population of Florida counties and metropolitan areas, July 1, 1973 and 1974. July 1975. 6 p. map, 4° * Paper, 30c. ●Item 142-C

C 56.218:P-26/130

Current population reports: Series P-60, Consumer income. * Paper, $56.00 (Series P-20, P-23, P-25, P-26, P-27, P-28 summaries, P-60, and P-65 for a yr.), add $14.00 for foreign mailing; single copy prices vary.

11315 99. Money income and poverty status of families and persons in United States, 1974 (advance report). July 1975. [4] + 24 p. 4° (Population Division.) [Issued with perforations.] * Paper, 70c. ●Item 142-C

C 56.218:P-60/99

11316 100. Household money income in 1974 and selected social and economic characteristics of households; [prepared by Robert W. Cleveland and Gordon Green]. Aug. 1975. cover title, [1] + 30 p. 4° (Population Division.) [Issued with perforations.] * Paper, 90c. ●Item 142-C

C 56.218:P-60/100

Data access description DAD (series). [(Data User Services Division.])

11317 38. Current survey statistics available from Bureau of Census. [by Elizabeth M. Jackson]. July 1975. [2]+53 p. 4° [Issued with perforations.] * Paper, $1.30. ●Item 142-D
C 56.212/6:St 2

Government employment GE-74 (series). ([Governments Division.])

11318 3. Local government employment in selected metropolitan areas and large counties, 1974. Aug. 1975. [3]+119 p. 4° * Paper, $2.15. ●Item 148-A
L.C. card 74-611354 C 56.209/2 974/3

Government finances GF 73 (series). ([Governments Division.])

11319 7. Chart book of governmental data, organization, finances and employment, 1973. [May 1975.] 20 p.il. 4° * Paper, 85c. ●Item 146-E
C 56.209:973/7

Government finances GF 74 (series). ([Governments Division.])

11320 3. State government finances in 1974. Aug. 1975. [3]+69 p. 4° * Paper, $1.40. ●Item 146-F
L.C. card 16-26796 C 56.209:974/3

11321 Guide to foreign trade statistics, 1975. July 1975. ix+208 p.il. 4° ([Foreign Trade Division.]) * Paper, $4.05. ●Item 146-G
C 56.210/2:975

State and local government special studies (series).

11322 72. State and local ratio studies and property assessment [with list of selected references, by] John O. Behrens. Aug. 1975. [4]+61 p.il. 4° ([Governments Division.]) * Paper, $1.70. ●Item 148-A
L.C. card 75-60080 C 56.231:72

Technical paper.

11323 37. Numerator and denominator for measuring change. June 1975. [5]+195 p.il. 4° * Paper, $4.25. ●Item 151-A
L.C. card 75-619192 C 56.215/2:37

11324 38. Comparison of persons of Spanish surname and persons of Spanish origin in United States [with bibliography]; by Edward W. Jernandez. June 1975. [4]+18 p. 4° ([Population Division.]) * Paper, 85c. ●Item 151-A
L.C. card 75-619191 C 56.215/2:38

United States maps, GE-50 (series).

11325 63. Ratio of workers in county to workers residing in county in United States, 1970. [1975.] 30x42 in. [Scale 1:10,000,000;500 mi. 2.5 in. Prepared by Geography Division in cooperation with Population Division. Based on 1970 census subject report PC(2)-6D, Journey to work, and unpublished 1970 census data. Definitions of SMSA's from Office of Management and Budget, Executive Office of President, Feb. 1971. Map is colored.] * Paper, 60c. ●Item 146-K
C 56.242:63

CENTER FOR DISEASE CONTROL, Health, Education, and Welfare Dept. Atlanta, GA 30333

11326 APHA-CDC recommended housing maintenance and occupancy ordinance. 1975 revision. [1975.] vi+48 p. (DHEW publication (CDC) 75-8299.) * Paper, 85c. ●Item 504
HE 20.7002:H 81

11327 Tar and nicotine content of cigarettes, Federal Trade Commission, Mar. 1975. [1975.] [2] p. oblong 32° ([DHEW publication (CDC) 75-8703; Bureau of Health Education, National Clearinghouse for Smoking and Health.]) + ●Item 504
HE 20.7002:T 17/975

CIVIL AERONAUTICS BOARD Washington, DC 20428

11328 Regulations of Civil Aeronautics Board. [Apr. 1974 edition, new and revised pages]. Apr. 22, 1975. [524] p. 4° [Includes transmittal sheet 1. Issued with perforations.] + Paper, $23.55 (basic and supplementary material); add $5.90 for foreign mailing. ●Item 186

C 31.206/7:974/trans.1

11329 Regulatory reform, report of C.A.B. special staff [with bibliography]. July 1975. [454] p.il. 4° [Executive summary of general conclusion inserted.] + ●Item 183

C 31.202:R 26

Special regulations.

11330 378. Inclusive tours charters. [1975.] [14] p. 4° [Issued as SPR-40 effective Sept. 15, 1970 and incorporates all amendments still in effect on Apr. 8, 1975.] * Paper, 35c.

C 31.206/8:378/4

CIVIL RIGHTS COMMISSION Washington, DC 20425

11331 School desegregation in Boston, staff report prepared for hearing of Commission on Civil Rights in Boston, Mass., June 1975. [1975.] cover title, ii+[2]+155 p. 4° + ●Item 288-A

CR 1.2:Sch 6/18

11332 Twenty years after Brown, equality of economic opportunity. July 1975. cover title, xii+83 p. 4° [Third in a series of reports pursuant to P.L. 85-315, as amended.] + ●Item 288-A

CR 1.2:B 81

CIVIL SERVICE COMMISSION Washington, DC 20415

11333 Attracting design talent to Federal service, excellence attracts excellence [report from Task Force on Examining Procedures for Design-Related positions in Federal Government]. Dec. 1973. cover title, 20 p. 4° [Page 20 left blank for notes.] + ●Item 295

CS 1.2:Ex 2

11334 Cornerstones: Equal employment opportunity in Federal Government. [1975.] [11] p. 4° + ●Item 295

CS 1.2:C 81/3

11335 Directory of State merit systems [1975]. 1975. iii+26 p. ([BIPP 152-4]; Bureau of Intergovernmental Personnel Programs.) + ●Item 295

CS 1.2:M 54/2/975

11336 Ethics, leadership, interdependence, three addresses to Federal executives; edited by Patrick J. Conklin . June 1975. [5]+62 p. (Federal Executive Institute.) + ●Item 290-B

CS 1.60:J 72

Fed facts.

11337 9. On maternity benefits for Federal employee. [Jan. 1975.] 10 p.il. narrow 8° * Paper, 25c. ●Item 293-A

CS 1.59:9/2

Federal personnel manual FPM supplement.

11338 512-1. Job grading system for trades and labor occupations, Transmittal 34. Sept. 1974. [125] p.il. 4° (Bureau of Policies and Standards.) [Transmits job grading standards for Electronic measurement equipment mechanic 2602, Fabric worker 3105, Upholsterer 3106, Mobile equipment metal mechanic 3809, Lock and dam operator 5426,

Drill rig operator 5729, Explosives operator 6502, Explosives test operator 6517, Pneudraulic systems mechanic 8255, Aircraft pneudraulic systems mechanic 3 p. 4° [Third in a series of reports pursuant to P.L. 85-315, as amended.] + ●Item 288-A

CR 1.2:B 81

CIVIL SERVICE COMMISSION Washington, DC 20415

11333 Attracting design talent to Federal service, excellence attracts excellence [report from Task Force on Examining Procedures for Design-Related positions in Federal Government]. Dec. 1973. cover title, 20 p. 4° [Page 20 left blank for notes.] + ●Item 295

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11334 Cornerstones: Equal employment opportunity in Federal Government. [1975.] [11] p. 4° + ●Item 295

CS 1.2:C 81/3

11335 Directory of State merit systems [1975]. 1975. iii+26 p. ([BIPP 152-4]; Bureau of Intergovernmental Personnel Programs.) + ●Item 295

CS 1.2:M 54/2/975

11336 Ethics, leadership, interdependence, three addresses to Federal executives; edited by Patrick J. Conklin . June 1975. [5]+62 p. (Federal Executive Institute.) + ●Item 290-B

CS 1.60:J 72

Fed facts.

11337 9. On maternity benefits for Federal employee. [Jan. 1975.] 10 p.il. narrow 8° • Paper, 25c. ●Item 293-A

CS 1.59:9/2

Federal personnel manual FPM supplement.

11338 512-1. Job grading system for trades and labor occupations, Transmittal 34. Sept. 1974. [125] p.il. 4° (Bureau of Policies and Standards.) [Transmits job grading standards for Electronic measurement equipment mechanic 2602, Fabric worker 3105, Upholsterer 3106, Mobile equipment metal mechanic 3809, Lock and dam operator 5426, Drill rig operator 5729, Explosives operator 6502, Explosives test operator 6517, Pneudraulic systems mechanic 8255, Aircraft pneudraulic systems mechanic 8268. Issued with perforations.] • Paper, $60.50 (basic and supplementary material for indefinite period); add $15.15 for foreign mailing. ●Item 294

CS 1.41/4:512-1/trans.34

11339 Labor Relations Training Center courses, '75-'76. [1975.] cover title, iii+26 p.il. 4° (Bureau of Training.) [LRTC calendar of courses, '75-'76 on p.2 of cover.] + ●Item 295

CS 1.2:L 11/2

11340 Liquid Corporation, case study A; prepared by John E. Murphy . [1975.] [183] p. 4° (Bureau of Training.) [Includes case studies A-U for use in interagency courses. Issued with perforations.] + ●Item 295

CS 1.2:C 81/2

Pamphlet.

11341 BRE-33. Es usted veterano? Revised July 1975. [1975.] 13 p. narrow 8° [English and Spanish.] + ●Item 299

CS 1.48:BRE-33/3

11342 BRE-48. Opportunities in Federal service for veterans. June 1975. [2]+6 p.il. narrow 8° ([Bureau of Recruiting and Examining.]) • Paper, 25c. ●Item 299

CS 1.48:BRE-48/4

11343 Professional careers for librarians, announcement 422. Revised Sept. 1975. 18+[2] p.il. 4° + ●Item 292

CS 1.26:969/422/rev.-2

COAST GUARD, Transportation Dept. Washington, DC 20590

11344 Coast Guard organization manual, Amendment 1. Apr. 23, 1975. [62] p.il. 4° (CG-229.) [Issued with perforations.] + ●Item 934-A
TD 5.8:Or 3/974/amdt.1

11345 Field study of wave environment vs. boating activity for 7 sites in Eastern U.S., final report; [by J. Cantril , J. Bowman , et al.] May 1975. cover title, [183] p.il. 4° (Report CG-D-38-75; Office of Research and Development.) [Prepared by Wyle Laboratories, Huntsville, Ala. under contract DOT-CG-40, 672-A, task 58901-03.] § (Price upon application). ●Item 934
TD 5.2:W 36

11346 Fire fighting manual for tank vessels. Jan 1, 1974. cover title, x+46 p.il. 4° (CG-329.) + ●Item 934-A
TD 5.8:F 51/974

Oceanographic report.

11347 67. Oceanographic observations, North Atlantic standard monitoring sections A5, A6, and A7, 1967-69. [with list of references; by] Robert Q. Robe . [Sept. 1974.] cover title, ix+305 p.il. 4° (CG 373-67, [Oceanographic Unit].) + ●Item 940-B
TD 5.18:67

11348 68. Aerial oceanographic observations, Cape Cod, Mass., to Miami, Fla., July 1969-June 1970 [with list of references; by] J. W. Deaver . June 1975. vii+27 p.il. 4° (CG 373-68; Oceanographic Unit.) + ●Item 940-B
TD 5.18:68

11349 Pocket guide for visual distress signals. May 1975. 16 p.il. narrow 8° (CG-152.) [Text on p. 3 of cover.] + ●Item 934-A
TD 5.8:V 82

11350 Security manual. [1975.] cover title, [320] p.il. 4° (CG-444.) [Issued with perforations.] + ●Item 934-A
TD 5.8:Se 2

11351 Specimen examinations for merchant marine engineer licenses (2nd and 3rd assistant). Apr. 1, 1975. cover title, x+49 p.il. (CG-182-1.) [Supersedes edition of Oct. 1, 1973.] + ●Item 934
TD 5.2:Sp 3

COMMERCE DEPARTMENT Washington, DC 20230

Note.—Requests to the Commerce Department for publication should give the full title and the date of the publication. Do not include Monthly Catalog entry numbers or Superintendent of Documents classification numbers which should be used only when ordering from the Superintendent of Documents.

11352 Country commercial program for Argentina, fiscal year 1976. [1975.] cover , 672-A, task 58901-03.] § (Price upon application). ●Item 934
TD 5.2:W 36

11346 Fire fighting manual for tank vessels. Jan 1, 1974. cover title, x+46 p.il. 4° (CG-329.) + ●Item 934-A
TD 5.8:F 51/974

Oceanographic report.

11347 67. Oceanographic observations, North Atlantic standard monitoring sections A5, A6, and A7, 1967-69. [with list of references; by] Robert Q. Robe . [Sept. 1974.] cover title, ix+305 p.il. 4° (CG 373-67, [Oceanographic Unit].) + ●Item 940-B
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11348 68. Aerial oceanographic observations, Cape Cod, Mass., to Miami, Fla., July 1969-June 1970 [with list of references; by] J. W. Deaver . June 1975. vii+27 p.il. 4° (CG 373-68; Oceanographic Unit.) + ●Item 940-B

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11349 Pocket guide for visual distress signals. May 1975. 16 p.il. narrow 8° (CG-152.) [Text on p. 3 of cover.] + ●Item 934-A

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11350 Security manual. [1975.] cover title, [320] p.il. 4° (CG-444.) [Issued with perforations.] + ●Item 934-A

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Note.—Requests to the Commerce Department for publication should give the full title and the date of the publication. Do not include Monthly Catalog entry numbers or Superintendent of Documents classification numbers which should be used only when ordering from the Superintendent of Documents.

11352 Country commercial program for Argentina, fiscal year 1976. [1975.] cover title, 26 p. 4° [Prepared in cooperation with State Department, American Embassy, Buenos Aires.] #

C 1.64:Ar 3

11353 Country commercial program for Australia, fiscal year 1976. [1975.] cover title, 35 p. 4° [Prepared in cooperation with State Department, American Embassy, Canberra.] #

C 1.64:Au 7

11354 Country commercial program for Hong Kong, fiscal year 1976. [1975.] cover title, 44 p. 4° [Prepared in cooperation with State Department, American Embassy, Hong Kong.] #

C 1.64:H 75

11355 Country commercial program for Nigeria, fiscal year 1976. [1975.] cover title, 29 p. 4° [Prepared in cooperation with State Department, American Embassy, Lagos.] #

C 1.64:N 56

11356 Country commercial program for Taiwan, fiscal year 1976. [1975.] cover title, 57 p. 4° [Prepared in cooperation with State Department, American Embassy, Taipei.] #

C 1.64:T 14

11357 Country commercial program for Thailand, fiscal year 1976. [1975.] cover title, 28 p. 4° [Prepared in cooperation with State Department, American Embassy, Bangkok.] #

C 1.64:T 32

11358 Federal procurement and contracting training manual for minority entrepreneurs. May 1975. v+135 p. 4° ([OMBE Information Service], Office of Minority Business Enterprise.) + ●Item 128-A

C 1.8/3:M 66/2

OT report. (Office of Telecommunications.)

11359 75-60. Broadband antenna array for sea scatter measurements [with list of references; by] M. T. Ma , L. H. Tveten . Apr. 1975. v+52+[1] p.il. 4° ([Institute for Telecommunication Sciences.]) • Paper, $1.55. ●Item 126-D-3

C 1.60/3:75-60

OT special publication (series). (Office of Telecommunications.)

11360 75-4. Information products of Office of Telecommunications [for period from Sept. 1970-Mar.1975; by] Lois H. Adams . July 1975. v+108 p. 4° * Paper, $1.80. ●Item 126-D-3

C 1.60/2:75-4

11361 President's Export Council, Regional Export Councils, District Export Councils membership directory. Mar. 1975. iv+66 p. 4° + ●Item 128

C 1.2:D 62/2

COMMUNITY HEALTH SERVICES BUREAU, Health, Education, and Welfare Dept. Rockville, MD 20852

11362 National Health Service Corps. [1975.] cover title, [12] p.il. large 8° ([DHEW publication (HSA) 75-15009; National Health Service Corps.]) + ●Item 532-E-1

HE 20.5102:N 21 h

11363 Promoting community health. 1975. [6]+60 p.il. 4° (DHEW publication (HSA) 75-5016.) * Paper, $1.30 ●Item 532-E-1

HE 20.5102:C 73

11364 Sickle cell screening and education clinics. [1975.] [6] p. narrow 8° ([DHEW publication (HSA) 75-5138.]) + ●Item 532-E-1

HE 20.5102:Si 1/3

11365 Technical assistance publication: Financial planning manual for health maintenance organizations. 1973, reprinted 1975. [1]+26+[20] p.il. 4° (DHEW publication (HSA) 75-13007; Office for Health Maintenance Organizations.) [Some pages issued as leaves.] + ●Item 512-E-2

HE 20.5108:F 49

COMMUNITY SERVICES ADMINISTRATION, Health, Education, and Welfare Dept. Washington, DC 20201

11366 Casework services in public assistance medical care [with list of references for further reading]; by Sarah A. Butts . [1st printing Nov. 1961, 7th printing July 1975.] v+110 p. ([(SRS) 76-23017]; Division of Services to Aged and Handicapped.) + ●Item 532-B-1

HE 17.202:C 26

CONGRESS

11367 Congressional pictorial directory, Jan. 1975. 1975. [7]+202 p.il. small 4° [Compiled under direction of Joint Committee on Printing. Illustrations are individual photographs of Members of Congress and certain officials.] * Paper, $2.00 (S/N 052-070-02739). ●Item 992

Y 4.P 93/1:1 p/94

11368 Memorial services held in House of Representatives and Senate of United States, together with tributes presented in eulogy of Jerry L. Pettis, late Representative from California, 94th Congress, 1st session. 1975. vii+[1]+106 p. 1 por. + ●Item 1005

Y 7.1:P 454

11369 Memorial services held in House of Representatives and Senate of United States, together with tributes presented in eulogy of John C. Kluczynski, late Representative from Illinois, 94th Congress, 1st session. 1975. vii+[1]+76+[1] p. 1 por. + ●Item 1005

Y 7.1:K 71l

Congressional serial set

Note.—During each session of Congress the House and Senate documents and reports are accumulated into bound volumes comprising the Congressional serial set. No catalog entry is made for the volumes of the Serial set since the documents and reports contained therin have been previously listed in the Monthly catalog. The following bound volumes were sent to depository libraries during the period of this catalog:

House documents:

11370 no. 207, 93d Congress, 2d session, 55th National Convention, American Legion, 1973 [Serial 13074-I]. ●Item 995-I

11371 [This entry number not used.]

11372 no. 284, pt. 2, 93d Congress, 2d session, Statistical report of contributions, etc., 1972 election campaigns [Serial 13077-3]. ●Item 995-G

11373 nos. 291-377, with exceptions, 92d Congress, 2d session, House miscellaneous documents II [Serial 12986-2]. ●Item 995-G

House reports:

11374 nos. 611-1289, with exceptions, 92d Congress, 2d session, Senate miscellaneous reports on private bills [Serial 12972]. ●Item 1007-B

11375 nos. 818-1590, with exceptions, 92d Congress, 2d session, House miscellaneous reports on private bills [Serial 12975]. ●Item 1007-B

11376 nos. 913-1626, with exceptions, 92d Congress, 2d session, Reports of Select Committee on Small Business [Serial 12976-4]. ●Item 1007-A

11377 nos. 918-1610, with exceptions, 92d Congress, 2d session, Reports of Committee on Government Operations, nos. 9-22 [Serial 12976-6]. ●Item 1007-A

11378 nos. 1423-1637, with exceptions, 92d Congress, 2d session, House special reports II [Serial 12976-1B]. ●Item 1007-A

Senate document:

11379 no. 83, 92d Congress, 2d session, 1972, Annual report of National Forest Reservation Commission, 1971 [Serial 12977-3]. ●Item 995-G

Senate reports:

11380 nos. 1231-1307, with exceptions, 92d Congress, 2d session, Senate miscellaneous reports on public bills VIII [Serial 12971-8]. ●Item 1007-A

Laws

Note.—The Federal laws are first published separately and in this form are known as 'slip laws'. Later, these laws are compiled, edited, indexed, and published in the volumes of the Statutes at large.

Public laws, 94th Congress.

Note.—Public laws in slip form in the first prints may be obtained from the Superintendent of Documents, Washington, DC 20402, at a subscription price of $90.00 per session, add $22.50 for foreign mailing; single copies vary in price.

11381 22. S.172, act to revise certain provisions of title 5, United States Code, relating to per diem and mileage expenses of government employees, and for other purposes. [Approved May 19, 1975.] 3 p. * Paper, 25c. ●Item 575
94-1:Pub.law

11382 25. H.R.4975, act to amend Rail passenger service act to provide financial assistance to National Railroad Passenger Corporation, and for other purposes. [Approved May 26, 1975.] 4 p. * Paper, 25c. ●Item 575
94-1:Pub.law

11383 30. H.R.3786, act to authorize increase of Federal share of certain projects under title 23, United States Code. Approved June 4, 1975. 1 p. * Paper, 25c. ●Item 575
94-1:Pub.law

11384 39. H.R.4700, act to authorize appropriations to National Aeronautics and Space Administration for research and development, construction of facilities, and research and program management, and for other purposes. [Approved June 19, 1975.] 6 p. * Paper, 25c. ●Item 575
94-1:Pub.law

11385 41. H.J.Res.499, joint resolution making continuing appropriations for fiscal year 1976, and for other purposes. [Approved June 27, 1975.] 7 p. * Paper, 25c. ●Item 575
94-1:Pub.law

11386 42. S.J.Res.94, joint resolution to extend by ninety days the expiration date of Defense production act of 1950 and to extend funding of National Commission on Productivity and Work Quality for ninety days. Approved June 28, 1975. 1 p. * Paper, 25c. ●Item 575
94-1:Pub.law

11387 43. H.R.4221, act relating to operation of certain education laws. [Approved June 28, 1975.] 2 p. * Paper, 25c. ●Item 575
94-1:Pub.law

11388 44. H.R.6698, act to amend sec 1113 of Social security act to make permanent the program of temporary assistance for United States citizens returned from abroad, subject to specific limitations on aggregate dollar amount of such assistance which may be provided and on period for which such assistance may be furnished in any particular case, and for other purposes. Approved June 28, 1975. 1 p. * Paper, 25c. ●Item 575

94-1:Pub.law

11389 45. H.R.6900, act to provide additional 13 weeks of benefits under emergency unemployment compensation program and special unemployment assistance program, to extend special unemployment assistance program for one year, and for other purposes. [Approved June 30, 1975.] 9 p. * Paper, 25c. ●Item 575

94-1:Pub.law

11390 46. H.R.7709, act to continue for temporary period the existing suspension of duty on certain istle. Approved June 30, 1975. 1 p. * Paper, 25c. ●Item 575

94-1:Pub.law

11391 47. H.R.8030, act to increase temporary debt limitation until Nov. 15, 1975. Approved June 30, 1975. 1 p. * Paper, 25c. ●Item 575

94-1:Pub.law

11392 48. H.R.8109, act to amend title 19 of Social security act to extend protection against loss of medicaid because of 1972 increase in social security benefits, and to extend exemption of Puerto Rico, Guam, and Virgin Islands from certain requirements relating to choice of provider. Approved July 1, 1975. 1 p. * Paper, 25c. ●Item 575

94-1:Pub.law

11393 49. H.R.37, act to authorize appropriations to carry out Standard reference data act. Approved July 2, 1975. 1 p. * Paper, 25c. ●Item 575

94-1:Pub.law

11394 50. H.R.5398, act to authorize temporary assistance to help defray mortgage payments on homes owned by persons who are temporarily unemployed or underemployed as result of adverse economic conditions. [Approved July 2, 1975.] 8 p. * Paper, 35c. ●Item 575

94-1:Pub.law

11395 51. H.R.6387, act to extend Federal insecticide, fungicide, and rodenticide act, as amended, for three months. Approved July 2, 1975. 1 p. * Paper, 25c. ●Item 575

94-1:Pub.law

11396 52. H.R.6054, act to authorize futher appropriations for Office of Environmental Quality, and for other purposes. Approved July 3, 1975. 1 p. * Paper, 25c. ●Item 575

94-1:Pub.law

11397 53. S.J.Res.98, joint resolution to provide that flag of United States of America may be flown for 24 hours of each day in Valley Forge State Park, Valley Forge, Pa. Approved July 4, 1975. 1 p. * Paper, 25c. ●Item 575

94-1:Pub.law

11398 54. H.R.5217, act to authorize appropriations for Coast Guard for procurement of vessels and aircraft and construction of shore and offshore establishments, to authorize appropriations for bridge alterations, to authorize for Coast Guard end-year strength for active duty personnel, to authorize for Coast Guard average military student loads, and for other purposes. [Approved July 7, 1975.] 2 p. * Paper, 25c. ●Item 575

94-1:Pub.law

11399 55. S.2003, act to amend International travel act of 1961 to authorize additional appropriations, and for other purposes. Approved July 9, 1975. 1 p. * Paper, 25c. ●Item 575

94-1:Pub.law

11400 56. S.1462, act to amend Federal railroad safety act of 1970 and Hazardous materials transportation act to authorize additional appropriations, and for other purposes. [Approved July 19, 1975.] 2 p. * Paper, 25c. ●Item 575

94-1:Pub.law

11401 57. H.R.7405, act to amend sec.3620 of revised statutes with respect to certain disbursements to be made by banks, savings banks, savings and loan associations, and credit unions. Approved July 19, 1975. 1 p. * Paper, 25c. ●Item 575

94-1:Pub.law

11402 58. H.R.5709, act to extend until Sept. 30, 1977, provisions of Offshore shrimp fisheries act of 1973 relating to shrimp fishing agreement between United States and Brazil, and for other purposes. [Approved July 24, 1975.] 3 p. * Paper, 25c. ●Item 575

94-1:Pub.law

11403 59. H.R.6950, act making appropriations for legislative branch for fiscal year ending June 30, 1976, and period ending Sept. 30, 1976, and for other purposes. [Approved July 25, 1975.] 32 p. * Paper, 35c. ●Item 575

94-1:Pub.law

11404 60. S.J.Res.102, joint resolution amending sec.5(c) of Home owners' loan act of 1933 to clarify authority of Federal savings and loan associations to act as custodians of individual retirement accounts. Approved July 25, 1975. 1 p. * Paper, 25c. ●Item 575

94-1:Pub.law

11405 61. S.435, act to amend sec.301(b)(7) of Agricultural adjustment act of 1938, as amended, to change marketing year for wheat from July 1-June 30, to June 1-May 31. Approved July 25, 1975. 1 p. * Paper, 25c. ●Item 575
94-1:Pub.law

11406 62. H.R.5710, act to amend Marine protection, research, and sanctuaries act of 1972 to authorize appropriations to carry out provisions of such act for fiscal year 1976 and for transition period following such fiscal year, and for other purposes. Approved July 25, 1975. 1 p. * Paper, 25c. ●Item 575
94-1:Pub.law

11407 63. S.66, act to amend Public health service act and related health laws to revise and extend health revenue sharing program, family planning programs, community mental health centers program, program for migrant health centers and community health centers, National Health Service Corps program, and programs for assistance for nurse training, and for other purposes. [Approved July 29, 1975.] 66 p. * Paper, 65c. ●Item 575
94-1:Pub.law

11408 64. H.R.6799, act to approve certain of proposed amendments to Federal rules of criminal procedure, to amend certain of them, and to make certain additional amendments to those rules. [Approved July 31, 1975.] 8 p. * Paper, 25c. ●Item 575
94-1:Pub.law

11409 65. S.J.Res.41, joint resolution to provide for reappointment of Thomas J. Watson, jr., as citizen regent of Board of Regents of Smithsonian Institution. Approved July 31, 1975. 1 p. * Paper, 25c. ●Item 575
94-1:Pub.law

11410 66. S.J.Res.42, joint resolution to provide for reappointment of John Nicholas Brown as citizen regent of Board of Regents of Smithsonian Institution. Approved July 31, 1975. 1 p. * Paper, 25c. ●Item 575
94-1:Pub.law

11411 67. S.J.Res.23, joint resolution to restore posthumously full rights of citizenship to General R. E. Lee. Approved Aug. 5, 1975. 1 p. * Paper, 25c. ●Item 575
94-1:Pub.law

11412 68. S.555, act to amend Consolidated farm and rural development act. [Approved Aug. 5, 1975.] 3 p. * Paper, 25c. ●Item 575
94-1:Pub.law

11413 69. H.R.5447, act to amend act of Aug. 16, 1971, as amended, which established National Advisory Committee on Oceans and Atmosphere, to increase and extend appropriation authorization thereunder, and for other purposes. Approved Aug. 5, 1975. 1 p. * Paper, 25c. ●Item 575
94-1:Pub.law

11414 70. H.R.5522, act to give effect to International Convention for Conservation of Atlantic Tunas, signed at Rio de Janeiro May 14, 1966, by United States of America and other countries, and for other purposes. [Approved Aug. 5, 1975.] 10 p. * Paper, 25c. ●Item 575
94-1:Pub.law

11415 71. H.R.7767, act to amend title 38, United States Code, to increase rates of disability compensation for disabled veterans and to increase rates of dependency and indemnity compensation, and for other purposes. [Approved Aug. 5, 1975.] 4 p. * Paper, 25c. ●Item 575
94-1:Pub.law

11416 72. H.J.Res.560, joint resolution to amend Defense production act of 1950, as amended, to extend National Commission on Supplies and Shortages. Approved Aug. 5, 1975. 1 p. * Paper, 25c. ●Item 575
94-1:Pub.law

11417 73. H.R.6219, act to amend Voting rights act of 1965 to extend certain provisions for additional 7 years, to make permanent ban against certain prerequisites to voting, and for other purposes. [Approved Aug. 6, 1975.] 7 p. * Paper, 25c. ●Item 575
94-1:Pub.law

11418 74. H.R.5327, act to reserve site for use of Smithsonian Institution. Approved Aug. 8, 1975. 1 p. * Paper, 25c. ●Item 575
94-1:Pub.law

11419 75. H.R.7728, act to suspend until close of Oct. 31, 1975, duty on catalysts of platinum and carbon used in producing caprolactam. Approved Aug. 8, 1975. 1 p. * Paper, 25c. ●Item 575
94-1:Pub.law

11420 76. H.R.7731, act to suspend duty on open-top hopper cars exported for repairs or alterations on or before June 30, 1975. Approved Aug. 8, 1975. 1 p. * Paper, 25c. ●Item 575
94-1:Pub.law

11421 77. S.1531, act to designate Mountain Park Reservoir, Oklahoma, as Tom Steed Reservoir. Approved Aug. 9, 1975. 1 p. * Paper, 25c. ●Item 575
94-1:Pub.law

11422 78. S.409, act to increase authorization for Council on Wage and Price Stability, and to extend duration of such Council. [Approved Aug. 9, 1975.] 2 p. * Paper, 25c. ●Item 575

94-1:Pub.law

11423 79. S.1716, act to authorize appropriations to Nuclear Regulatory Commission in accordance with sec.261 of Atomic energy act of 1954, as amended, and sec.305 of Energy reorganization act of 1974, and for other purposes. [Approved Aug. 9, 1975.] 2 p. * Paper, 25c. ●Item 575

94-1:Pub.law

11424 80. S.2073, act to authorize American Indian Policy Review Commission to accept voluntary contributions of services and for other purposes. [Approved Aug. 9, 1975.] 2 p. * Paper, 25c. ●Item 575

94-1:Pub.law

11425 81. H.R.83, act to exclude from gross income gains from condemnation of certain forest lands held in trust for Klamath Indian tribe. [Approved Aug. 9, 1975.] 2 p. * Paper, 25c. ●Item 575

94-1:Pub.law

11426 82. H.R.2559, act to amend title 39, United States Code, to apply to United States Postal Service certain provisions of law providing for cost-of-living adjustments of Federal executive salaries, and for other purposes. [Approved Aug. 9, 1975.] 5 p. * Paper, 25c. ●Item 575

94-1:Pub.law

11427 83. H.R.3130, act to amend National environmental policy act of 1969 in order to clarify procedures therein with respect to preparation of environmental impact statements. Approved Aug. 9, 1975. 1 p. * Paper, 25c. ●Item 575

94-1:Pub.law

11428 84. H.R.4241, act to designate John C. Kluczynski Federal Building. Approved Aug. 9, 1975. 1 p. * Paper, 25c. ●Item 575

94-1:Pub.law

11429 85. H.R.5405, act to amend Merchant marine act, 1920, in order to permit cargo vessels to carry more than 16 passengers when emergency situations arise. Approved Aug. 9, 1975. 1 p. * Paper, 25c. ●Item 575

94-1:Pub.law

11430 86. H.R.4723, act authorizing appropriations to National Science Foundation for fiscal year 1976. [Approved Aug. 9, 1975.] 5 p. * Paper, 25c. ●Item 575

94-1:Pub.law

11431 87. H.R.5884, act to authorize appropriations for carrying out provisions of International economic policy act of 1972, as amended, and for other purposes. Approved Aug. 9, 1975. 1 p. * Paper, 25c. ●Item 575

94-1:Pub.law

11432 88. H.R.7710, act to amend tariff schedules of United States to provide duty free treatment to watches and watch movements manufactured in any insular possession of United States if foreign materials do not exceed 70 percent of total value of such watches and movements, to amend child support provisions of title 4 of Social security act, and for other purposes. [Approved Aug. 9, 1975.] 5 p. * Paper, 25c. ●Item 575

94-1:Pub.law

11433 89. H.R.7716, act to amend tariff schedules of United States to suspend duty on certain forms of zinc until close of June 30, 1978, and for other purposes. Approved Aug. 9, 1975. 1 p. * Paper, 25c. ●Item 575

94-1:Pub.law

11434 90. H.R.8564, act to amend Federal aviation act of 1958 relating to war risk insurance. [Approved Aug. 9 , 1975.] 2 p. * Paper, 25c. ●Item 575

94-1:Pub.law

11435 91. H.R.8597, act making appropriations for Treasury Department, United States Postal Service, Executive Office of the President, and certain independent agencies, for fiscal year ending June 30, 1976, and perior ending Sept. 30, 1976, and for other purposes. [Approved Aug. 9, 1975.] 20 p. * Paper, 30c. ●Item 575

94-1:Pub.law

11436 92. H.R.8714, act to amend Railroad unemployment insurance act to increase unemployment and sickness benefits, and for other purposes. [Approved Aug. 9, 1975.] 5 p. * Paper, 25c. ●Item 575

94-1:Pub.law

11437 93. H.R.9091, act to provide that certain unemployment compensation funds may be used for repayable loans to Virgin Islands. [Approved Aug. 9, 1975.] 2 p. * Paper, 25c. ●Item 575

94-1:Pub.law

ATOMIC ENERGY JOINT COMMITTEE Washington, DC 20515

AEC authorizing legislation, fiscal year 1975, hearings, 93d Congress, 2d session.

11438 pt.2. Reactor research and development, reactor safety research, and applied energy technology, Feb. 26 and 27, 1974. 1974. v+805-1344 p.il. * Paper, $3.80. ●Item 999

Y 4.At 7/2:L 52/975/pt.2

11439 Atomic energy legislation through 93d Congress, 2d session; July 1975. 1975. vi+497 p. (Joint committee print , 94th Congress, lst session.) * Paper, $4.25.

Y 4.At 7/2:L 52/2/974

11440 Development, use, and control of nuclear energy for common defense and security and for peaceful purposes, lst annual report, pursuant to sec.202(b) of Atomic energy act, as amended; June 30, 1975. 1975. v+104 p.il. (Joint committee print, 94th Congress, lst session.) * Paper, $1.30.

Y 4.At 7/2:D 35

11441 Naval nuclear propulsion program, 1975, hearing before Subcommittee on Legislation, 94th Congress, lst session , on ERDA fiscal year 1976 authorization for naval nuclear propulsion program, testimony of H. G. Rickover , Mar. 5, 1975. 1975. iv+120 p.il. * Paper, $1.55. ●Item 999

Y 4.At 7/2:N 88/4/975

Nuclear reactor safety, hearings, 93d Congress, lst session, on status of nuclear reactor safety.

11442 pt.l. Phase 1 and 2 a, Jan 23-Oct. 1, 1973. 1974. vii+661 p.il. * Paper, $5.40. ●Item 999

Y 4.At 7/2:N 88/l4/pt.l

CONGRESSIONAL OPERATIONS JOINT COMMITTEE Washington, DC 20510

11443 Report of Joint Committee on Congressional Operations pursuant to sec.402(a)(2) of Legislative reorganization act of 1970 identifying court proceedings and actions of vital interest to Congress, cumulative to Apr. 15, 1975. 1975. vii+625 p. (Committee print, 94th Congress, lst session.) +

Y 4.C 76/7:C 83/6

11444 Rules adopted by committees of Congress, 94th Congress, June 1975. 1975. vi+319 p. (Committee print, 94th Congress, lst session.) +

Y 4.C 76/7:R 86/975

ECONOMIC JOINT COMMITTEE Washington, DC 20510

11445 Economic impact of environmental regulations, hearings, 93d Congress, 2d session, pursuant to S.Con.Res.93, Nov. 19-22, 1974. 1974. iv+227 p.il. * Paper, $2.15. ●Item 1000

Y 4.Ec 7:En 8

11446 Economic report of President, 1974, hearings, pt.2, 93d Congress, 2d session, Feb. 19-22, 1974. 1974. iv+231-676 p.il. * Paper, $3.25. ●Item 1000

Y 4.Ec 7:Ec 7/2/974/pt.2

11447 Exchange rate policy and international monetary reform, report, see Banking, Currency, and Housing Committee, House.

Y 4.Ec 7:

11448 Gas and electric rates, hearing before Subcommittee on Consumer Economics, 93d Congress, 2d session, Mar. 28, 1974. 1974. iii+161 p. * Paper, $1.70. ●Item 1000

Y 4.Ec 7:G 21/4

11449 Reorientation and commercial relations of economies of Eastern Europe, compendium of papers; Aug. 16, 1974. 1974. vii+771 p.il. (Joint committee print, 93d Congress, 2d session.) * Paper, $6.10 (S/N 5270-02471).

Y 4.Ec 7:Eu 7/6

Studies in price stability and economic growth, paper.

11450 3,4. International aspects of recent inflation, studies prepared pursuant to S.Con.Res.93; Aug. 5, 1975. 1975. v+61 p.il. (Joint committee print, 94th Congress, 1st session.) * Paper, 80c.

Y 4.Ec 7:P 93/19/paper 3,4

11451 5. Food prices in 1975, study prepared pursuant to S.Con.Res.93; July 18, 1975. 1975. v+10 p. (Joint committee print, 94th Congress, 1st session.) * Paper, 30c. ●Item 1000

Y 4.Ec 7:P 93/19/paper 5

11452 6,7. Impact of inflation on full employment budget, studies prepared pursuant to S.Con.Res.93; June 30, 1975. 1975. v+41 p.il. (Joint committee print, 94th Congress, 1st session.) * Paper, 65c.

Y 4.Ec 7:P 93/19/paper 6,7

Studies in public welfare, prepared for use of Subcommittee on Fiscal Policy.

11453 paper 17. National survey of food stamp and food distribution program recipients, summary of findings on income sources and amounts and incidence of multiple benefits; Dec. 31, 1974. 1974. v+47 p.il. (Joint committee print, 93d Congress, 2d session.) * Paper, 70c. (S/N 5270-02666).

Y 4.Ec 7:W 45/paper 17

11454 Technology, economic growth, and international competitiveness, report prepared for use of Subcommittee on Economic Growth [with selected bibliography], by Robert Gilpin ; July 9, 1975. 1975. v+87 p.il. (Joint committee print, 94th Congress, 1st session.) * Paper, $1.10. ●Item 1000

Y 4.Ec 7:T 22

HOUSE OF REPRESENTATIVES Washington, DC 20515

House documents

Note.—All House documents, entries for which are followed by a +, may be obtained from the House Documents Room or from the issuing office.

House documents, 93d Congress.

11455 325. Annual report of Secretary of Treasury on state of finances for fiscal year 1974. [1974.] xxxiv+699 p.il. ([Treasury Dept. doc. 3263.]) [Available in departmental edition, T 1.1:974, $5.85, and sent to depository libraries in that form. See Treasury Dept.]

93-2:H.doc.

House documents, 94th Congress.

11456 63. Report of Clerk of House from July 1-Dec. 31, 1974; Feb. 27, 1975. 1975. vi+610 p. [To be sent to depository libraries as Serial 13113.] +

94-1:H.doc.

11457 98. Amendments to request for contract authority transmitted in budget for fiscal year 1976 for Department of Housing and Urban Development, communication from President of United States. Apr. 8, 1975. 2 p. + ●Item 996

94-1:H.doc.

331-330 O - 75 - 4

11458 120. Unveiling of portrait of Charles C. Diggs, jr., Chairman, Committee on District of Columbia, House of Representatives, proceedings before Committee on District of Columbia, Jan. 30, 1974. 1974. viii+22 p. 1 por. [To be sent to depository libraries as Serial 13110-2.] +

94-1:H.doc.

11459 154. Register of commissioned and warrant officers of United States Navy and reserve officers on active duty, Dec. 31, 1974. [1975.] cover title, xi+[1]+583 p. 4° [Also issued in departmental edition, D 208.12:974, $6.35, and sent to depository libraries in that form. See Naval Personnel Bureau.]

94-1:H.doc.

11460 182. Audit of Federal Deposit Insurance Corporation fiscal year 1974, communication from Comptroller General of United States transmitting report; June 11, 1975. 1975. x+40 p. + ●Item 996

94-1:H.doc.

House reports

Note.—For titles of bills which these reports accompany, see Congressional record index.

House reports on public bills, 94th Congress. +House Documents Room, Capitol. (No. 366 is sold by the Superintendent of Documents.)

11461 38. Providing additional copies of housing compilation. Report from Committee on House Administration to accompany H.Con.Res.27. Mar. 6, 1975. 1 p. + ●Item 1008-A

94-1:H.rp.

11462 39. Providing for printing of revised edition of House document, Our American Government, what is it? how does it function? Report from Committee on House Administration to accompany H.Con.Res.44. Mar. 6, 1975. 1 p. + ●Item 1008-A

94-1:H.rp.

11463 40. Providing for printing as House document of hearings and panels of Select Committee on Committees. Report from Committee on House Administration to accompany H.Con.Res.117. Mar. 6, 1975. 2 p. + ●Item 1008-A

94-1:H.rp.

11464 41. Authorizing printing of additional copies of joint committee print of Committee on Education and Labor and Committee on Labor and Public Welfare entitled, Compilation of Federal education laws. Report from Committee on House Administration to accompany H.Con.Res.145. Mar. 6, 1975. 1 p. + ●Item 1008-A

94-1:H.rp.

11465 42. Providing for printing of booklet entitled History and operation of House majority whip organization (94th Congress). Report from Committee on House Administration to accompany H.Con.Res.146. Mar. 6, 1975. 1 p. + ●Item 1008-A

94-1:H.rp.

11466 62,pt.2. Authorizing appropriations for Standard reference data act. Supplemental report from Committee on Science and Technology to accompany H.R.37. Mar. 19, 1975. 2 p. + ●Item 1008-A

94-1:H.rp.

11467 63,pt.2. Authorizing appropriations to National Aeronautics and Space Administration. Supplemental report from Committee on Science and Technology to accompany H.R.4700. Mar. 19, 1975. 2 p. + ●Item 1008-A

94-1:H.rp.

11468 75. Providing funds for investigations and studies to be conducted by Committee on Science and Technology. Report from Committee on House Administration to accompany H.Res.292. Mar. 17, 1975. 6 p. + ●Item 1008-A

94-1:H.rp.

11469 97,pt.2. Youth camp safety act. Supplemental report from Committee on Education and Labor to accompany H.R.46. Apr. 8, 1975. 2 p. + ●Item 1008-A

94-1:H.rp.

11470 138. Additional appropriation for Veterans' Administration. Report from Committee on Appropriations to accompany H.J.Res.375. Apr. 10, 1975. 2 p. + ●Item 1008-A

94-1:H.rp.

11471 151. Providing for consideration of H.R.4975. Report from Committee on Rules to accompany H.Res.403. Apr. 16, 1975. 1 p. + ●Item 1008-A

94-1:H.rp.

11472 153. National Historic Preservation Week. Report from Committee on Post Office and Civil Service to accompany H.J.Res.242. Apr. 17, 1975. 2 p. + ●Item 1008-A

94-1:H.rp.

11473 158. Providing for consideration of H.R.4510. Report from Committee on Rules to accompany H.Res.410. Apr. 21, 1975. 1 p. + ●Item 1008-A

94-1:H.rp.

11474 159. Providing for consideration of H.R.5810. Report from Committee on Rules to accompany H.Res.411. Apr. 21, 1975. 1 p. + ●Item 1008-A

94-1:H.rp.

11475 160. Providing for printing of additional copies of Report of Special Subcommittee on Middle East of Committee on Armed Services, House of Representatives, committee paper 94-3. Report from Committee on House Administration to accompany H.Res.390. Apr. 22, 1975. 1 p. + ●Item 1008-A
94-1:H.rp.

11476 161. Providing for printing as House document revised edition of publication entitled History of United States House of Representatives. Report from Committee on House Administration to accompany H.Con.Res.177. Apr. 22, 1975. 1 p. + ●Item 1008-A
94-1:H.rp.

11477 162. Authorizing printing of hearing on amnesty. Report from Committee on House Administration to accompany H.Con.Res.178. Apr. 22, 1975. 1 p. + ●Item 1008-A
94-1:H.rp.

11478 163. Authorizing printing of additional copies of joint committee print entitled Income security for Americans, recommendations of public welfare study. Report from Committee on House Administration to accompany S.Con.Res.16. Apr. 22, 1975. 1 p. + ●Item 1008-A
94-1:H.rp.

11479 164. Authorizing printing of additional copies of joint committee print entitled Federal subsidy programs. Report from Committee on House Administration to accompany S.Con.Res.17. Apr. 22, 1975. 1 p. + ●Item 1008-A
94-1:H.rp.

11480 165. Authorizing printing as Senate document of prayers offered by Chaplain of Senate, Edward L. R. Elson, during 93d Congress. Report from Committee on House Administration to accompany S.Con.Res.31. Apr. 22, 1975. 1 p. + ●Item 1008-A
94-1:H.rp.

11481 174. Authorizing printing of additional copies of congressional program of economic recovery and energy sufficiency. Report from Committee on House Administration to accompany S.Con.Res.23. Apr. 24, 1975. 1 p. + ●Item 1008-A
94-1:H.rp.

11482 186. John C. Kluczynski Federal Building. Report from Committee on Public Works and Transportation to accompany H.R.4241. May 1, 1975. 2 p. + ●Item 1008-A
94-1:H.rp.

11483 218. Endorsing World Food Conference of 1976 in Ames, Iowa. Report from Committee on International Relations to accompany H.Con.Res.136. May 15, 1975. 2 p. + ●Item 1008-A
94-1:H.rp.

11484 248. Providing for reappointment of John Nicholas Brown as citizen regent of Board of Regents of Smithsonian Institution. Report from Committee on House Administration to accompany H.J.Res.353. June 2, 1975. 2 p. + ●Item 1008-A
94-1:H.rp.

11485 249. Providing for reappointment of Thomas J. Watson, jr., as citizen regent of Board of Regents of Smithsonian Institution. Report from Committee on House Administration to accompany H.J.Res.354. June 2, 1975. 2 p. + ●Item 1008-A
94-1:H.rp.

11486 266, pt.2. Health manpower act of 1975. Supplemental report from Committee on Interstate and Foreign Commerce to accompany H.R.5546. June 12, 1975. 1 p. + ●Item 1008-A
94-1:H.rp.

11487 273,pt.2. Providing for establishment of American Folklife Center in Library of Congress, and for other purposes. Supplemental report from Committee on House Administration to accompany H.R.6673. July 8, 1975. 2 p. + ●Item 1008-A
94-1:H.rp.

11488 283. Providing for consideration of H.R.7001. Report from Committee on Rules to accompany H.Res.533. June 11, 1975. 1 p. + ●Item 1008-A
94-1:H.rp.

11489 284. Providing for consideration of H.R.7500. Report from Committee on Rules to accompany H.Res.534. June 11, 1975. 1 p. + ●Item 1008-A
94-1:H.rp.

11490 285. Providing for consideration of H.R.7545. Report from Committee on Rules to accompany H.Res.535. June 11, 1975. 1 p. + ●Item 1008-A
94-1:H.rp.

11491 304. Providing for consideration of H.R.4415. Report from Committee on Rules to accompany H.Res.549. June 17, 1975. 1 p. + ●Item 1008-A
94-1:H.rp.

11492 305. Providing for consideration of H.R.6334. Report from Committee on Rules to accompany H.Res.550. June 17, 1975. 1 p. + ●Item 1008-A
94-1:H.rp.

11493 306. Providing for consideration of H.R.7567. Report from Committee on Rules to accompany H.Res.551. June 17, 1975. 1 p. + ●Item 1008-A
94-1:H.rp.

11494 309. Providing for consideration of H.R.3474. Report from Committee on Rules to accompany H.Res.554. June 18, 1975. 1 p. + ●Item 1008-A
94-1:H.rp.

11495 310. Providing for consideration of H.Con.Res.292. Report from Committee on Rules to accompany H.Res.555. June 18, 1975. 1 p. + ●Item 1008-A
94-1:H.rp.

11496 314. Authorizing printing of hearing on nomination of Nelson A. Rockefeller to be Vice President of United States. Report from Committee on House Administration to accompany H.Con.Res.143. June 20, 1975. 1 p. + ●Item 1008-A
94-1:H.rp.

11497 315. Providing for printing as House document of revised edition of the Capitol. Report from Committee on House Administration to accompany H.Con.Res.215. June 20, 1975. 1 p. + ●Item 1008-A
94-1:H.rp.

11498 316. Authorizing printing of committee print of Committee on Foreign Relations entitled, China, quarter century after founding of People's Republic. Report from Committee on House Administration to accompany S.Con.Res.26. June 20, 1975. 1 p. + ●Item 1008-A
94-1:H.rp.

11499 317. Authorizing printing of additional copies of Senate hearings on proposed constitutional amendments to limit abortions. Report from Committee on House Administration to accompany S.Con.Res.36. June 20, 1975. 1 p. + ●Item 1008-A
94-1:H.rp.

11500 340. Energy conservation and oil policy act of 1975. Report together with minority, supplemental, and additional views from Committee on Interstate and Foreign Commerce to accompany H.R.7014. July 9, 1975. vi+320 p. + ●Item 1008-A
94-1:H.rp.

11501 346. Agriculture and related agencies appropriation bill, 1976. Report together with minority views from Committee on Appropriations to accompany H.R.8561. July 10, 1975. 113+ii p. + ●Item 1008-A
94-1:H.rp.

11502 366. Development, use, and control of nuclear energy for common defense and security and for peaceful purposes. First annual report by Joint Committee on Atomic Energy pursuant to sec.202(b) of Atomic energy act, as amended; July 17, 1975. 1975. viii+104 p.il. * Paper, $1.30. ●Item 1008-A
94-1:H.rp.

11503 374. Department of Interior and related agencies appropriation bill, 1976. Report together with additional views from Committee on Appropriations to accompany H.R.8773. July 18, 1975. 103 p. + ●Item 1008-A
94-1:H.rp.

11504 390. Providing for payment of witnesses for appearing before House or any of its committees. Report from Committee on Rules to accompany H.Res.517. July 24, 1975. 2 p. + ●Item 1008-A
94-1:H.rp.

11505 442. International development and food assistance act of 1975. Report together with additional and supplemental views of Committee on International Relations on H.R.9005; Aug. 1, 1975. 1975. iv+98 p.il. + ●Item 1008-A
94-1:H.rp./ *

Agriculture Committee, House Washington, DC 20515

11506 Briefing session for new Members and staffs, review of basic laws and programs within jurisdiction of Committee on Agriculture; Feb. 1975. 1975. iv+244 p.il. (Committee print, 94th Congress, 1st session.) * Paper, $2.25.
Y 4.Ag 8/1:B 76

[Committee publication] serial, 93d Congress.

11507 YY. Review of cotton marketing system, hearings before Subcommittee on Cotton, 93d Congress, 2d session, Apr. 22-29, 1974. 1974. vi+513 p.il. + ●Item 1010
Y 4.Ag 8/1:C 82/54

[Committee publication] serial, 94th Congress.

11508 F. Emergency livestock credit act of 1974 amendments, hearing before Subcommittee on Livestock and Grains and Subcommittee on Conservation and Credit, 94th Congress, 1st session, Mar. 13-26, 1975. 1975. iii+103 p. (Serial 94-F.) + ●Item 1010
Y 4.Ag 8/1:L 75/12/974-2

11509 I. Forest pest control act of 1947 amendments and cooperative agreements reimbursements, hearings before Subcommittee on Forests, 94th Congress, 1st session, on H.R.1670 and H.R.5634, Apr. 24-June 19, 1975. 1975. iii+72 p. + ●Item 1010
Y 4.Ag 8/1:F 76/52

11510 M. Review of beef grading standards, hearings before Subcommittee on Domestic Marketing and Consumer Relations, 94th Congress, 1st session, May 21 and 22, 1975. 1975. iii+118 p.il. + ●Item 1010

Y 4.Ag 8/1:B 39/6

11511 Do retail food prices adjust to farm price changes without undue lag? report on data available and required to answer that question, by Subcommittee on Domestic Marketing and Consumer Relations. 1975. iii+19 p. (Committee print, 94th Congress, 1st session.) * Paper, 40c. ●Item 1010

Y 4.Ag 8/1:P 93/14

Appropriations Committee, House Washington, DC 20515

Department of Defense appropriations for 1976, hearings before subcommittee, 94th Congress, 1st session.

11512 pt.5. Procurement. 1975. iii+1296+vi p.il. + ●Item 1011

Y 4.Ap 6/1:D 36/5/976/pt.5

11513 pt.9. Army tank program, B-1 aircraft program, lightweight fighter aircraft program, binary chemical munitions. 1975. iii+358+vi p.il. + ●Item 1011

Y 4.Ap 6/1:D 36/5/976/pt.9

Department of Transportation and related agencies appropriations for 1976, hearings before subcommittee, 94th Congress, 1st session.

11514 pt.5. Department of Transportation, Urban Mass Transportation, Office of Secretary, testimony of Members of Congress and interested individuals and organizations. 1975. iii+998+x p.il. + ●Item 1011

Y 4.Ap 6/1:T 68/4/976/pt.5

Treasury, Postal Service, and general government appropriations for fiscal year 1976, hearings before subcommittee , 94th Congress, 1st session.

11515 pt.3. Executive Office of President. 1975. ii+[1]+719+iv p.il. + ●Item 1011

Y 4.Ap 6/1:T 71/976/pt.3

Armed Services Committee, House Washington, DC 20515

Note.—These papers consist largely of hearings. They are paged continuously for binding at the end of session of Congress under title 'Hearings before Committee on Armed Services of the House of Representatives on sundry legislation affecting the naval and military establishments.' Title page, contents, and index are issued for each volume.

Paper, 93d Congress.

11516 54. Military construction authorization, fiscal year 1975, hearings before Subcommittee No. 5, 93d Congress, 2d session, on H.R.14126, June 4-28, [1974]. 1974. ii+640+xii p.il. * Paper, $4.45. ●Item 1012

Y 4.Ar 5/2 a:973-74/54

Paper, 94th Congress.

11517 11. Hearings on H.R.5210 before Subcommittee on Military Installations and Facilities, 94th Congress, 1st session, May 7-19, 1975. 1975. ii+650 p.il. + ●Item 1012

Y 4.Ar 5/2 a:975-76/11

11518 16. Hearings on H.R.7642 before Subcommittee on Military Compensation, 94th Congress, 1st session, July 17, 1975. 1975. ii+52 p. + ●Item 1012

Y 4.Ar 5/2 a:975-76/16

Banking and Currency Committee, House Washington, DC 20515

11519 International petrodollar crisis, hearings before Subcommittee on International Finance, 93d Congress, 2d session, July 9 and Aug. 13, 1974. 1974. iii+311 p.il. + ●Item 1013

Y 4.B 22/1:P 44

11520 SBA investigation report, hearing before Subcommittee on Small Business, 93d Congress 2d session, Apr. 9, 1974. 1974. iv+351 p. + ●Item 1013

Y 4.B 22/1:Sm 1/17

Banking, Currency, and Housing Committee, House Washington, DC 20515

11521 Exchange rate policy and international monetary reform, report of Subcommittee on International Trade, Investment and Monetary Policy, Committee on Banking, Currency, and Housing, House of Representatives, and Subcommittee on International Economics of Joint Economic Committee, 94th Congress, lst session; Aug. 1975. 1975. iv+11 p. (Committee print.) +

Y 4.B 22/1:Ex 2/2

11522 Federal Reserve System, accountability or waste?, report of Subcommittee on Domestic Monetary Policy, 94th Congress, lst session; July 1975. 1975. vi+41 p. (Committee print.) +

Y 4.B 22/1:F 31/45

11523 Incomes policy legislation, 1975, hearings before Subcommittee on Economic Stabilization, 94th Congress, lst session, on H.R.4594, H.R.6577, H.R.4214, [and] H.R.5142, June 17-20, 1975. 1975. v+753 p.il. + ●Item 1013

Y 4.B 22/1:In 2/2/975

District of Columbia Committee, House Washington, DC 20515

[Committee publication] serial, 93d Congress.

11524 19. Construction of Dwight D. Eisenhower Memorial Bicentennial Civic Center, hearings, 93d Congress, lst session, on H.R.12473, Dec. 14, 1973 and Mar. 7, 1974. 1974. v+300 p.il. + ●Item 1014

Y 4.D 63/1:93-19

Education and Labor Committee, House Washington, DC 20515

11525 Congressional oversight hearings, plight of service worker revisited, report of Subcommittee on Labor-Management Relations; Apr. 1975. 1975. v+16 p. (Committee print, 94th Congress, lst session.) +

Y 4.Ed 8/1:Se 6/5

11526 Museum services act, hearings before Select Subcommittee on Education, 93d Congress, 2d session, on H.R.332, May 17-June 17, 1974. 1974. vi+629 p.il. [Hearings held in Los Angeles and San Francisco, Calif., and Boston, Mass.] + ●Item 1015

Y 4.Ed 8/1:M 97/3/974

11527 Protection of college athletes, hearings before Special Subcommittee on Education, 93d Congress, lst session, on H.R.5623 and H.R.5624, Mar. 5-Apr. 2, 1973. 1973. v+385 p.il. + ●Item 1015

Y 4.Ed 8/1:At 4

Foreign Affairs Committee, House Washington, DC 20515

11528 Political prisoners in South Vietnam and Philippines, hearings before Subcommittee on Asian and Pacific Affairs, 93d Congress, 2d session, May 1 and June 5, 1974. 1974. iii+127 p. + ●Item 1017

Y 4.F 76/1:P 93/7

11529 Review of U.N. Commission on Human Rights, hearings before Subcommittee on International Organizations and Movements, 93d Congress, 2d session, June 18 and 20, 1974. 1974. vi+92 p. *Paper, $1.20 (S/N 5270-20578). ●Item 1017

Y 4.F 76/1:H 88/5

11530 South Asia, 1974, political, economic, and agricultural challenges, hearings before Subcommittee on Near East and South Asia, 93d Congress, 2d session, Sept. 19 and 24, 1974. 1974. x+216 p.il. + ●Item 1017

Y 4.F 76/1:As 4/16

11531 United States Caribbean policy, hearings, pt.1, before Subcommittee on Inter-American Affairs, 93d Congress, 2d session, Sept. 19 and 21, 1973. 1974. iii+107 p. + ●Item 1017

Y 4.F 76/1:C 19/3/974/pt.1

Government Operations Committee, House Washington, DC 20515

11532 Establishing Agency for Consumer Protection, hearings before subcommittee, 94th Congress, 1st session, on H.R.7575, June 17-20, 1975. 1975. v+419 p.il. + ●Item 1016

Y 4.G 74/7:C 76/11

11533 FAA certification of light aircraft, hearings before subcommittee, 93d Congress, 1st session, June 12 and 13, 1973. 1973. iv+1130 p.il. + ●Item 1016

Y 4.G 74/7:Ai 7/10

11534 New federalism, organizational and procedural arrangements for Federal grant administration, hearings before subcommittee, 93d Congress, 2d session, Jan. 29-Feb. 6, 1974. 1974. iv+332 p.il. 1 pl. + ●Item 1016

Y 4.G 74/7:F 31/18

International Relations Committee, House Washington, DC 20515

11535 Cuba study mission, fact-finding survey, June 26-July 2, 1975; July 15, 1975. 1975. vii+10 p. (Committee print, 94th Congress, 1st session.) +

Y 4.In 8/16:C 91

11536 Implementation of new directions in development assistance, report on implementation of legislative reforms in Foreign assistance act of 1973, prepared by Agency for International Development; July 22, 1975. 1975. x+86 p. (Committee print, 94th Congress, 1st session.) +

Y 4.In 8/16:As 7

11537 Interparliamentary Union Conference, Belgrade, Yugoslavia, report of United States delegation to meeting of Interparliamentary Union on European cooperation and security held at Belgrade, Yugoslavia, Jan. 31-Feb. 6, 1975, pursuant to law (22 U.S.C. 276, as amended); Mar. 25, 1975. 1975. v+30 p. (Committee print, 94th Congress, 1st session.) +

Y 4.In 8/16:In 8/975

11538 Interparliamentary Union Conference, Colombo, Sri Lanka, report of United States delegation to spring meeting of Interparliamentary Union held at Colombo, Sri Lanka, Mar. 31-Apr. 5, 1975, pursuant

to law (22 U.S.C. 276, as amended); July 7, 1975. 1975. v+37 p. (Committee print, 94th Congress, 1st session.) +

Y 4.In 8/16:In 8/975-2

11539 Issues at special session of 1975 U.N. General Assembly, hearings before Subcommittee on International Organizations, 94th Congress, 1st session, May 19-July 8, 1975. 1975. iii+274 p. + ●Item 1017

Y 4.In 8/16:Un 35

11540 OECD financial support fund ($25 billion safety net), hearing before Subcommittee on International Trade and Commerce, 94th Congress, 1st session, May 5, 1975. 1975. iii+68 p. + ●Item 1017

Y 4.In 8/16:F 49

11541 Oil fields as military objectives, feasibility study, prepared for Special Subcommittee on Investigations, [prepared by John M. Collins and Clyde R. Mark] Congressional Research Service, Library of Congress; Aug. 21, 1975. 1975. xi+111 p.il. (Committee print, 94th Congress, 1st session.) * Paper, $1.40.

Y 4.In 8/16:Oi 5

11542 Science, technology, and American diplomacy, Science and technology in Department of State, bringing technical content into diplomatic policy and operations, prepared for Subcommittee on International Security and Scientific Affairs by [Franklin Pierce Huddle], Science Policy Research Division, Congressional Research Service, Library of Congress; June 1975. 1975. x+180 p. (Committee print.) [Part of an extended study of interactions of science and technology with United States foreign policy.] * Paper, $1.90.

Y 4.In 8/16:Sci 2

Interstate and Foreign Commerce Committee, House Washington, DC 20515

[Committee publication] serial, 93d Congress.

11543 93. Federal Power Commission oversight, hearings before Subcommittee on Communications and Power, 93d Congress, 1st and 2d sessions, on role of Federal Power Commission with regard to alleviating energy crisis in United States, Mar. 6-June 12, 1974. 1974. iv+261 p.il. + ●Item 1019

Y 4.In 8/4:93-93

11544 98. FAA regulation concerning hazardous air cargo, hearings before Special Subcommittee on Investigations , 93d Congress, 2d session, on effectiveness of procedures and safeguards re transportation of hazardous materials by air, Apr. 25 and 30, 1974. 1974. v+544 p.il. + ●Item 1019

Y 4.In 8/4:93-98

[Committee publication] serial, 94th Congress.

11545 20. Presidential energy program, hearings before Subcommittee on Energy and Power, 94th Congress, 1st session, on implications of President's proposals in Energy independence act of 1975, Feb. 17-21, 1975. 1975. viii+1019 p.il. + ●Item 1019

Y 4.In 8/4:94-20

11546 21. FEA enforcement policies, hearings before Subcommittee on Oversight and Investigations, 94th Congress , 1st session, on enforcement policies and activities of Federal Energy Administration, Apr. 9-May 8, 1975. 1975. v+459 p.il. + ●Item 1019

Y 4.In 8/4:94-21

11547 Materials on H.R.6351, Railroad improvement act of 1975 and H.R.7681, Railroad revitalization act; July 16, 1975. 1975. iii+78 p. (Committee print 10, 94th Congress, 1st session.) #

Y 4.In 8/4:R 13/68

11548 Medical device legislation, 1975, prepared for use of Subcommittee on Health and Environment; July 1975. 1975. iii+235 p. Committee print ll, 94th Congress, lst session.) #

Y 4.In 8/4:M 46/14/975

11549 Questions and answers on new Railroad retirement act; Oct. 1974. 1974. ii+10 p.il. (Committee print 29, 93d Congress, lst session.) #

Y 4.In 8/4:R 13/66

11550 Rules for Committee on Interstate & Foreign Commerce, House of Representatives, 94th Congress. [1975.] cover title, l6 p. 24° #

Y 4.In 8/4:R 86/975

Judiciary Committee, House Washington, DC 20515

11551 Brief on behalf of President of United States, hearings, 93d Congress, 2d session, pursuant to H.Res.803, resolution authorizing and directing Committee on Judiciary to investigate whether sufficient grounds exist for House of Representatives to impeach Richard M. Nixon; July 18, 1974. 1974. iii+123 p. * Paper, $1.55. ●Item 1020

Y 4.J 89/1:P 92/6

[Committee publication] serial, 94th Congress.

11552 10. Fair trade, hearings before Subcommittee on Monopolies and Commercial Law, 94th Congress, lst session , on H.R.2384, Mar. 25 and Apr. 10, 1975. 1975. iv+200 p.il. + ●Item 1020

Y 4.J 89/1:94-10

Statement of information hearings, 93d Congress, 2d session, pursuant to H.Res.803, resolution directing Committee on Judiciary to investigate whether sufficient grounds exist for House of Representatives to impeach Richard M. Nixon.

11553 app.3. Supplementary documents, White House edited transcripts (Apr. 4, 1972, Mar. 22, 1973, June 23, 1972), John Ehrlichman handwritten notes, affidavit of Bruce A. Kehrli, May-June 1974. 1974. ii+[1]+271 p. 4° + ●Item 1020

Y 4.J 89/1:In 3/app.3

11554 United States courts, their jurisdiction and work [with bibliography; by Joseph F. Spaniol, jr.]: 1975. v+18 p.il. (Committee print.) * Paper, 40c.

Y 4.J 89/1:C 83/6/975

Merchant Marine and Fisheries Committee, House Washington, DC 20515

[Committee publication] serial, 93d Congress.

11555 34. Fish and wildlife miscellaneous, hearings, pt. 3, before Subcommittee on Fisheries and Wildlife Conservation and Environment, 93d Congress, 2d session, on H.R.730 [and other bills], Feb. 13-Mar. 4, 1974. 1974. x+482 p.il. + ●Item 1021

Y 4.M 53:93-34

[Committee publication] serial, 94th Congress.

11556 3. Coast Guard miscellaneous, hearings, pt. 1, before Subcommittee on Coast Guard and Navigation, 94th Congress, lst session, on briefing by Coast Guard, Coast Guard oversight [and] H.R.5217, Feb. 26-Apr. 15, 1975. 1975. iv+321 p.il. + ●Item 1021

Y 4.M 53:94-3/pt.1

Post Office and Civil Service Committee, House Washington, DC 20515

[Committee publication] serial, 94th Congress.

11557 22. Briefing by Postmaster General, hearing, 94th Congress, 1st session, Feb. 20, 1975. 1975. iii+74 p.il. + ●Item 1022
Y 4.P 84/10:94-22

11558 27. Eliminate automatic restoration of annuity reduction upon remarriage, hearings before Subcommittee on Retirement and Employee Benefits, 94th Congress, 1st session, on H.R.6257, June 17 and 18, 1975. 1975. iv+33 p. + ●Item 1022
Y 4.P 84/10:94-27

11559 28. Authorization for voluntary services of certain students, hearing before Subcommittee on Manpower and Civil Service, 94th Congress, 1st session, on H.R.2162, June 12, 1975. 1975. iii+41 p. + ●Item 1022
Y 4.P 84/10:94-28

11560 Documents relating to political influence in personnel actions at Small Business Administration, Subcommittee on Manpower and Civil Service, 94th Congress, 1st session; July 1975. 1975. iii+104 p. (Committee print 4, 94th Congress, 1st session.) +
Y 4.P 84/10:P 43/7

11561 Executive, legislative, and judicial salaries; July 11, 1975. 1975. iv+61 p. (Committee print 3, 94th Congress , 1st session.) +
Y 4.P 84/10:Sa 3/18

Public Works Committee, House Washington, DC 20515

[Committee publication] serial, 93d Congress.

11562 38. To establish unified transportation assistance program, hearings before Subcommittee on Transportation, 93d Congress, 2d session, on H.R.12859, Mar. 19-Apr. 11, 1974. 1974. x+926 p.il. + ●Item 1024
Y 4.P 96/11:93-38

Public Works and Transportation Committee, House Washington, DC 20515

[Committee publication] serial, 94th Congress.

11563 4. Proposed construction of new Social Security Administration buildings in Woodlawn and Baltimore, Md., hearing before Subcommittee on Public Buildings and Grounds, 94th Congress, 1st session, Mar. 26, 1975. 1975. xx+100 p.il. + ●Item 1024
Y 4.P 96/11:94-4

11564 3. Addressing messy practical issues, interim staff report of Subcommittee on Investigations and Review on Federal water pollution control act amendments of 1972, Public law 92-500; Apr. 1975. 1975. v+20 p. (Committee print, 94th Congress, 1st session.) +
Y 4.P 96/11:94-3

Science and Astronautics Committee, House Washington, DC 20515

[Committee publication] serial, 93d Congress.

11565 40. Bioconversion, hearing before Subcommittee on Energy, 93d Congress, 2d session, June 13, 1974. 1974. v+425 p.il. + ●Item 1025-A
Y 4.Sci 2:93-2/40

11566 47. Aviation safety, hearing before Subcommittee on Aeronautics and Space Technology, 93d Congress, 2d session, July 31, 1974. 1974. iii+242 p.il. 3 pl. + ●Item 1025-A
Y 4.Sci 2:93-2/47

Science and Technology Committee, House Washington, DC 20515

[Committee publication] serial, 94th Congress.

11567 E. Astronauts and cosmonauts biographical and statistical data, report prepared by Science Policy Research Division, Congressional Service, Library of Congress; June 1975. 1975. v+179 p.il. (Committee print.) +
Y 4.Sci 2:94-1/E

11568 G. Survey of solar energy products and services, May 1975, prepared for Subcommittee on Energy Research, Development, and Demonstration, by [J. Glen Moore and Lani Hummel Raleigh] Science Policy Research Division, Congressional Research Service, Library of Congress; June 1975. 1975. x+545 p.il. (Committee print.) * Paper, $4.60.

Y 4.Sci 2:94-1/G

11569 H. Energy facts 2, prepared for Subcommittee on Energy Research, Development, and Demonstration, 94th Congress, 1st session, [compiled by Winifred Griffin Smith] Science Policy Research Division, Congressional Research Service, Library of Congress; Aug. 1975. xx+536 p.il. (Committee print.) * Paper, $4.55. ●Item 1025-A

Y 4.Sci 2:94-1/H

11570 2. 1976 NASA authorization, hearings, v.2, pt.1, before Subcommittee on Space Science and Applications, 94th Congress, 1st session, on H.R.2931 (superseded by H.R.4700), Feb. 5 [and] 17, 1975. 1975. iii+237-1129 p.il. + ●Item 1025-A

Y 4.Sci 2:94-1/2/v.2/pt.1

11571 3. 1976 NASA authorization, hearings, v.3, before Subcommittee on Aviation and Transportation R&D., 94th Congress, 1st session, on H.R.2931 (superseded by H.R.4700), Feb. 5-20, 1975. 1975. iv+4105-4776 p.il. + ●Item 1025-A

Y 4.Sci 2:94-1/3/v.3

11572 4. ERDA authorization, hearings, pt.5, 1976 and transition period before Subcommittee on Energy Resseach, Development, and Demonstration, 94th Congress, 1st session, Feb. 25-28, 1975. 1975. iii+798 p.il. + ●Item 1025-A

Y 4.Sci 2:94-1/4/pt.5

11573 9. ERDA authorization 1976 and transition period overview, hearing, 94th Congress, 1st session, Feb. 6, 1975. 1975. iii+557 p.il. + ●Item 1025-A

Y 4.Sci 2:94-1/9

Small Business, Permanent Select Committee on, House Washington, DC 20515

Energy data requirements of Federal Government, hearings before Subcommittee on Activities of Regulatory Agencies, 93d Congress, 2d session.

11574 pt.1. Energy crisis and small business, Jan. 16-18, 1974. 1974. iv+542 p.il. + ●Item 1031

Y 4.Sm 1:En 2/5/pt.1

Veterans' Affairs Committee, House Washington, DC 20515

11575 Veterans' Administration medical care appropriation evaluation of target allowance, fiscal year 1976. 1975. vii+1181 p. (House committee print 75-35, 94th Congress, 1st session.) #

Y 4.V 64/3:M 46/28

11576 Veterans' Administration study of needs of veterans and widows 72 years of age or older, report submitted to 94th Congress by Administrator of Veterans' Affairs, July 1975, as required by Public law 93-527; July 24, 1975. 1975. vi+70 p. (House committee print 40, 94th Congress, 1st session.) #

Y 4.V 64/3:V 64/14

Ways and Means Committee, House Washington, DC 20515

11577 Basic charts on health care, prepared by Subcommittee on Health. 1975. ii+67 p.il. 4° +

Y 4.W 36:H 34/15

11578 Committee Member selections of proposals for consideration in first phase of tax reform, by Joint Committee on Internal Revenue Taxation; Aug. 25, 1975. 1975. iv+38 p. (Committee print; JCS-20-75.) * Paper, 65c. ●Item 1028

Y 4.W 36:T 19/84

11579 Estimates of Federal tax expenditures, prepared for Committee on Ways and Means and Committee on Finance, by Treasury Department and Joint Committee on Internal Revenue Taxation; July 8, 1975. 1975. [1]+9 p. (JCS 11-75.) +

Y 4.W 36:F 31/2

11580 First quarterly report to Congress and East-West Foreign Trade Board on trade between United States and nonmarket economy countries, submitted by U.S. International Trade Commission on Mar. 31, 1975; Apr. 14, 1975. 1975. v+70 p. (WMCP 36, committee print, 94th Congress, 1st session.) +

Y 4.W 36:F 76 tr/12

11581 National health insurance, hearings, v.3, 93d Congress, 2d session, Apr. 24-July 9, 1974. 1974. xviii+1037-1524 p. * Paper, $4.25. ●Item 1028

Y 4.W 36:H 34/8/v.3

Panel discussions on national health insurance, Subcommittee on Health.

11582 Prepared statements of panelists on subject of broad assessment of American health status and American health care delivery and financing systems, including press releases announcing panel discussions, and releasing additional information on panel discussions, as well as opening statement of Chairman Dan Rostenkowski; July 10, 1975. 1975. iii+59 p. (Committee print, 94th Congress, 1st session; WMCP 94-51.) +

Y 4.W 36:H 34/20

11583 Prepared statements of panelists on subject of private sector in American health; July 17, 1975. 1975. ii+62 p. (Committee print, 94th Congress, 1st session; WMCP 94-61.) +

Y 4.W 36:H 34/19

11584 Prepared statements of panelists on subject of problems and issues in health care organization, delivery, and financing; July 24, 1975. 1975. iii+59 p. (Committee print, 94th Congress, 1st session; WMCP 94-69.) +

Y 4.W 36:H 34/18

11585 Prepared statements of panelists on subject of role of government in American health [with references]; July 11, 1975. 1975. iii+117 p. (Committee print, 94th Congress, 1st session; WMCP 94-54.) +

Y 4.W 36:H 34/16

11586 President's authority to adjust imports of petroleum, public debt ceiling increase, and emergency tax proposals, hearings, 94th Congress, 1st session, Jan 22-30, 1975. 1975. vii+1089 p.il. + ●Item 1028

Y 4.W 36:P 92

11587 Press release announcing panel discussions, testimony from administration, and testimony from interested public before Committee on Ways and Means on tax reform, beginning on June 23, 1975; June 17, 1975. 1975. ii+8 p. (Committee print, 94th Congress, 1st session; WMCP 94-45.) +

Y 4.W 36:T 19/83

11588 Second annual report of Department of Treasury on operation and effect of Domestic International Sales Corporation legislation, fiscal year 1973, transmitted to Congress on Apr. 15, 1975. 1975. v+48 p.il. (Committee print, 94th Congress, 1st session; WMCP 94-38.) +

Y 4.W 36:D 71/3

11589 Second quarterly report to Congress and East-West Foreign Trade Board on trade between United States and nonmarket economy countries submitted to Congress on June 30, 1975, by U.S. International Trade Commission; July 11, 1975. 1975. v+86 p. (Committee print, 94th Congress, 1st session; WMCP 94-53.) +

Y 4.W 36:F 76 tr/12/975

11590 Supplemental security income program, hearings, v.I, before Subcommittee on Public Assistance, 94th Congress, lst session, on development of supplemental security income program, June 3-13, 1975. 1975. iii+72 p. + ●Item 1028

Y 4.W 36:In 2/16/v.I

Tax reform hearings.

11591 Statement of William E. Simon , Secretary of Treasury on subjects of tax reform and capital formation and tax proposals concerning electric utilities; July 8, 1975. 1975. ii+62 p.il. (Committee print, 94th Congress, lst session; WMCP 94-49.) +

Y 4.W 36:T 19/94

11592 Statements of Members of Congress on general subjects; July 25, 1975. 1975. iii+88 p.il. (Committee print, 94th Congress, lst session; WMCP 94-68.) +

Y 4.W 36:T 19/92

11593 Statements of public witnesses in panel form testifying on more than one subject; July 9, 1975. 1975. iii+505 p.il. (Committee print, 94th Congress, lst session; WMCP 94-50.) +

Y 4.W 36:T 19/97

11594 Statements of public witnesses in panel form testifying on subject of capital formation; July 29, 1975. 1975. iii+273 p.il. (Committee print, 94th Congress, lst session; WMCP 94-71.) +

Y 4.W 36:T 19/89

11595 Statements of public witnesses in panel form testifying on subject of income earned abroad; July 21, 1975. 1975. iii+336 p.il. (Committee print, 94th Congress, lst session; WMCP 94-64.) +

Y 4.W 36:T 19/87

11596 Statements of public witnesses in panel form testifying on subjects of capital formation and capital gains and losses; July 28, 1975. 1975. iii+434 p.il. (Committee print, 94th Congress, lst session; WMCP 94-70.) +

Y 4.W 36:T 19/90

11597 Statements of public witnesses in panel form testifying on subjects of capital formation as it relates to carryforward and carryback of net operating losses, minimum tax-education, and capital formation; July 30, 1975. 1975. iii+324 p. (Committee print, 94th Congress, lst session; WMCP 94-72.) +

Y 4.W 36:T 19/93

11598 Statements of public witnesses in panel form testifying on subjects of professional organizations and others , general subjects, and tax shelters and minimum tax (farm operations and related matters); July 15, 1975. 1975. iii+219 p. (Committee print, 94th Congress, lst session; WMCP 94-59.) +

Y 4.W 36:T 19/85

11599 Statements of public witnesses in panel form testifying on subjects of tax shelters and minimun tax (capital formation and housing in general) and deductions for conventions outside United States; July 16, 1975. 1975. iii+300 p.il. (Committee print, 94th Congress, lst session; WMCP 94-60.) +

Y 4.W 36:T 19/86

11600 Statements of public witnesses on subject of Domestic International Sales Corporations (DISC), tax treatment of public utilities, and capital formation; July 23, 1975. 1975. iii+374 p.il. (Committee print, 94th Congress , lst session; WMCP 94-66.) +

Y 4.W 36:T 19/82

11601 Statements of public witnesses on subject of income earned abroad; July 24, 1975. 1975. iii+154 p.il. (Committee print, 94th Congress, lst session; WMCP 94-67.) +

Y 4.W 36:T 19/91

11602 Statements of public witnesses on subjects of administrative provisions (tax return preparers, disclosure of tax return information, declaratory judgements, private ruling letters, condominiums), tax simplification (moving expenses, child care, alimony payments) and general subjects; July 11, 1975. 1975. iii+203 p.il. (Committee print, 94th Congress, lst session; WMCP 94-55.) +

Y 4.W 36:T 19/88

11603 Statements of public witnesses on subjects of general subjects, tax simplification (generally, also retirement income credit, sick pay exclusion, medical expenses) and capital gains on copyrights; July 10, 1975. 1975. iii+52 p. (Committee print, 94th Congress, lst session; WMCP 94-52.) +

Y 4.W 36:T 19/98

11604 Statements of public witnesses on subjects of income earned abroad (U.S. possession corporations), tax simplification (sick pay exclusion, retirement income credit, military moving expenses, disability income), and income earned abroad (individuals), July 18, 1975. 1975. iii+97 p. (Committee print, 94th Congress, lst session; WMCP 94-62.) +

Y 4.W 36:T 19/95

11605 Statements of public witnesses on subjects of tax treatment of oil and gas, and tax treatment of gas and gas distributors and sales companies; July 22, 1975. 1975. iii+196 p.il. (Committee print, 94th Congress, 1st session; WMCP 94-65.) +

Y 4.W 36:T 19/96

11606 Statements presented in panel discussions on subjects of objectives and approaches to tax reform, simplifying and restructuring tax law, and capital formation; June 23-25, 1975. 1975. iii+191 p.il. (Committee print, 94th Congress, 1st session; WMCP 94-47.) +

Y 4.W 36:T 19/99

11607 Tax reform, invited panelists, panel discussions, 94th Congress, 1st session, on subject of tax reform, objectives and approaches to tax reform, simplifying and restricting tax law, capital formation, June 23-25, 1975. 1975. iii+494 p.il. + ●Item 1028

Y 4.W 36:T 19/81

11608 Tentative schedule of witnesses appearing before Committee on Ways and Means on tax reform along with press release announcing hearings consisting of panel discussions, testimony from administration, testimony from interested public, June 23-July 31, 1975; July 11, 1975. 1975. ii+18 p. (Committee print, 94th Congress, 1st session; WMCP 94-56.) +

Y 4.W 36:W 78

INTERNAL REVENUE TAXATION JOINT COMMITTEE
Washington, DC 20515

11609 Investigation of Special Service Staff of Internal Revenue Service; June 5, 1975. 1975. vi+114 p. (Committee print, 94th Congress, 1st session; JCS 9-75.) #

Y 4.In 8/11:In 8/21

SENATE Washington, DC 20510

11610 Telephone directory, Senate, 1975-76. [1975.] cover title, 126 p. 4° [Text on p. 2 and 3 of cover. Issued with thumb index.] * Paper, $3.75. ●Item 998

Y 1.3 T 23/975-76

Senate documents

Note.—All Senate documents, entries for which are followed by a + may be obtained from the Senate Document Room or from the issuing office.

Senate documents, 93d Congress.

11611 123. Toward national growth policy, Federal and State developments in 1973, prepared by Congressional Research Service, Library of Congress [Norman Beckman and Susan Harding , editors]; Dec. 27, 1974. 1974. ix+376 p.il. [To be sent to depository libraries as Serial 13067-9.] * Paper, $3.40.

93-2:S.doc.

11612 134. Constitution of United States of America, analysis and interpretation, 1974 supplement, annotations of cases decided by Supreme Court of United States to July 25, 1974, prepared by Congressional Research Service, Library of Congress, Lester S. Jayson , Johnny H. Killian , [and] George Costello, editors. 1974. 153 p. large 8° [To be sent to depository libraries as Serial 13067-12.] * Paper, $2.10.

93-2:S.doc.

Senate documents, 94th Congress.

11613 45. Development and allocation of scarce world resources, selected excerpts and references relating to national debate topics for high schools, 1975-76 pursuant to Public law 88-246 [with selected bibliography; compiled by Anne Hodges Morgan], Congressional Research Service, Library of Congress; May, 1975. 1975. vii+399 p.il. [To be sent to depository libraries as Serial 13105-1.] * Paper, $3.50.

94-1:S.doc.

Senate reports

Note.—For titles of bills which these reports accompany, see Congressional record index.

Senate reports on public bills, 94th Congress. +Senate Documents Room, Capitol.

11614 68. Authorizing printing of additional copies of joint committee print entitled Federal subsidy programs. Report from Committee on Rules and Administration to accompany S.Con.Res.17. Apr. 10, 1975. 2 p. 4° + ●Item 1008-A
94-1:S.rp.

11615 100. National Historic Preservation Week. Report from Committee on Judiciary to accompany H.J.Res.242. Apr. 30, 1975. 2 p. + ●Item 1008-A
94-1:S.rp.

11616 105. General Federation of Women's Clubs. Report from Committee on Judiciary to accompany S.240. May 7 , 1975. 2 p. + ●Item 1008-A
94-1:S.rp.

11617 115. Renewal of patent relating to badge of Sons of the American Legion. Report from Committee on Judiciary to accompany S.719. May 12, 1975. 1 p. + ●Item 1008-A
94-1:S.rp.

11618 116. Renewal of patent relating to badge of American Legion. Report from Committee on Judiciary to accompany S.720. May 12, 1975. 1 p. + ●Item 1008-A
94-1:S.rp.

11619 117. Renewal of patent relating to badge of American Legion Auxiliary. Report from Committee on Judiciary to accompany S.721. May 12, 1975. 1 p. + ●Item 1008-A
94-1:S.rp.

11620 122. Providing for reappointment of Thomas J. Watson, jr., as citizen regent of Board of Regents of Smithsonian Institution. Report from Committee on Rules and Administration to accompany S.J.Res.41. May 13, 1975. 2 p. + ●Item 1008-A
94-1:S.rp.

11621 130. Authorizing supplemental expenditures by Select Committee on Nutrition and Human Needs for inquiries and investigations during 93d Congress. Report from Committee on Rules and Administration to accompany S.Res.141. May 13, 1975. 2 p. + ●Item 1008-A
94-1:S.rp.

11622 131. Authorizing procurement of consultants by Committee on Appropriations. Report from Committee on Rules and Administration to accompany S.Res.140. May 13, 1975. 2 p. + ●Item 1008-A
94-1:S.rp.

11623 132. Authorizing additional expenditures by Committee on Rules and Administration for routine purposes. Report from Committee on Rules and Administration to accompany S.Res.153. May 13, 1975. 1 p. + ●Item 1008-A
94-1:S.rp.

11624 150. Continuation of white corn survey. Report from Committee on Agriculture and Forestry to accompany S.Res.155. May 21, 1975. 2 p. + ●Item 1008-A
94-1:S.rp.

11625 162. Payment of witness fees. Report from Committee on Rules and Administration to accompany S.Res.17 [i.e.172]. June 2, 1975. 1 p. + ●Item 1008-A
94-1:S.rp.

11626 206. Hobby month. Report from Committee on Judiciary to accompany Senate Joint Resolution 84. June 18, 1975. 2 p. + ●Item 1008-A
94-1:S.rp.

11627 207. Norwegian-American Day. Report from Committee on Judiciary to accompany S.Res.135. June 18, 1975. 2 p. + ●Item 1008-A
94-1:S.rp

11628 210. Increasing limitation on expenditures by Committee on Budget for procurement of consultants. Report from Committee on Rules and Administration to accompany S.Res.189. June 19, 1975. 1 p. + ●Item 1008-A
94-1:S.rp.

11629 216. Expansion of facilities, Plum Island Animal Disease Center. Report from Committee on Agriculture and Forestry to accompany S.Res.190. June 19, 1975. 2 p. + ●Item 1008-A
94-1:S.rp

11630 219. Amend Airport and airway development act of 1970. Report from Committee on Commerce to accompany S.1972. June 23, 1975. 2 p. + ●Item 1008-A
94-1:S.rp.

11631 250. Developments in aging, 1974 and Jan.-Apr. 1975. Report together with minority and supplemental views of Special Committee on Aging pursuant to S.Res.267. Mar 1, 1974; June 24, 1975. 1975. xxi+393 p.il. [To be sent to depository libraries as Serial 13098-5.] + ●Item 1008-A
94-1:S.rp.

§For Sale by National Technical Information Service, Springfield, VA 22151
●Sent to Depository Libraries

11632 264. Food, drug, and cosmetic act amendments of 1975. Report from Committee on Labor and Public Welfare to accompany S.963. July 3, 1975. 35 p.il. + ●Item 1008-A
94-1:S.rp.

11633 284. Outer Continental Shelf management act of 1975. Report together with minority and additional views from Committee on Interior and Insular Affairs to accompany S.521. July 17, 1975. 119 p.il. [Corrected print.] + ●Item 1008-A
94-1:S.rp.

11634 287. Continuing authorization for 2 additional temporary professional staff members and 2 additional temporary clerical assistants for Committee on Finance. Report from Committee on Rules and Administration to accompany S.Res.41. July 21, 1975. 2 p. + ●Item 1008-A
94-1:S.rp.

11635 288. Authorizing additional expenditures by Committee on Finance for routine purposes. Report from Committee on Rules and Administration to accompany S.Res.42. July 21, 1975. 2 p. + ●Item 1008-A
94-1:S.rp.

11636 293. Agriculture and related agencies appropriation bill, 1976. Report from Committee on Appropriations to accompany H.R.8561. July 22, 1975. 117 p. + ●Item 1008-A
94-1:S.rp.

11637 300. Temporarily suspending rule 4 of Rules for regulation of Senate wing of United States Capitol to permit photograph of Senate in session. Report from Committee on Rules and Administration to accompany S.Res.217. July 23, 1975. 2 p. + ●Item 1008-A
94-1:S.rp.

11638 302. Authorizing printing of additional copies of House hearing entitled Nomination of Nelson A Rockefeller to be Vice President of United States. Report from Committee on Rules and Administration to accompany H.Con.Res.143. July 23, 1975. 1 p. + ●Item 1008-A
94-1:S.rp.

Aeronautical and Space Sciences Committee, Senate Washington, DC 20510

11639 Advanced aeronautical concepts, hearings, 93d Congress, 2d session, July 16 and 18, 1974. 1974. vi+375 p.il. * Paper, $3.25. ●Item 1032-A
Y 4.Ae 8:Ae 8/3

11640 Science and technology applications act, joint hearing, see Commerce Committee, Senate.
Y 4.Ae 8:

Aging, Special Committee on, Senate Washington, DC 20510

11641 Future directions in social security, hearing, pt. II, 94th Congress, 1st session, Mar. 20, 1975. 1975. iii+923-971 p. * Paper, 70c. ●Item 1009
Y 4.Ag 4:So 1/2/pt.II

Agriculture and Forestry Committee, Senate Washington, DC 20510

11642 Beef research and consumer information act, hearing before Subcommittee on Agricultural Research and General Legislation, 94thCongress, 1st session, on S.772, Apr. 14, 1975. 1975. iv+90 p. + ●Item 1032
Y 4.Ag 8/2:B 39/2

11643 Child nutrition programs, hearings before Subcommittee on Agricultural Research and General Legislation, 94th Congress, 1st session, on S.850, S.882, S.891, S.894 [and] S.1309, Apr. 22 and 24, 1975. 1975. v+308 p.il. + ●Item 1032
Y 4.Ag 8/2:C 43/975

11644 Economic and social condition of nonmetropolitan America in 1970's, prepared by Economic Development Division, Economic Research

Service, U.S. Department of Agriculture; May 30, 1975. 1975. ix+43 p.il. (Committee print, 94th Congress, 1st session.) +

Y 4.Ag 8/2:N 73

11645 Exemption of foreign-owned reserves from export controls, hearing before Subcommittee on Foreign Agricultural Policy, 94th Congress, 1st session, on S.1354 [and] S.1788, May 22, 1975. 1975. iii+34 p. + ●Item 1032

Y 4.Ag 8/2:Ex 7/8

11646 Food stamp program, report in accordance with S.Res.58, prepared by Food and Nutrition Service, Department of Agriculture [with bibliography]; July 21, 1975. 1975. x+118 p.il. (Committee print, 94th Congress, 1st session.) * Paper, $1.40.

Y 4.Ag 8/2:F 73/37

11647 Grain inspection, hearings, pt. 1-A, before Subcommittee on Foreign Agricultural Policy and Subcommittee on Agricultural Production, Marketing, and Stabilization of Prices, 94th Congress, 1st session, on grain inspection irregularities and problems and S.J.Res.88, June 19, 1975. 1975. iii+157-324 p.il. * Paper, $1.75. ●Item 1032

Y 4.Ag 8/2:G 76/22/pt.1-A

11648 Transfer of flue-cured tobacco acreage allotments, hearing before Subcommittee on Agricultural Production, Marketing, and Stabilization of Prices, 94th Congress, 1st session, on S.700, May 13, 1975. 1975. iii+46 p.il. + ●Item 1032

Y 4.Ag 8/2:T 55/13

Appropriations Committee, Senate Washington, DC 20510

11649 Agriculture-environmental and consumer protection appropriations for fiscal year 1975, hearings, pt. 1, before subcommittee, 93d Congress, 2d session, on H.R.15472. 1974. ii+1144+xviii p.il. + ●Item 1033

Y 4.Ap 6/2:Ag 8/5/975/pt.1

Department of Defense appropriations for fiscal year 1975, hearings before subcommittee, 93d Congress, 2d session, on H.R.16243.

11650 pt. 1. Department of Defense, Defense Agencies, public witnesses. 1974. ii+1280+xiii p.il. + ●Item 1033

Y 4.Ap 6/2:D 36/4/975/pt.1

Department of Housing and Urban Development, and certain independent agencies appropriations for fiscal year 1976, hearings before subcommittee, 94th Congress, 1st session, on H.R.8070.

11651 pt. 1. American Battle Monuments Commission, Council on Environmental Quality, Department of Defense-Civil, Department of Housing and Urban Development, Federal Home Loan Bank Board, National Aeronautics and Space Administration, National Science Foundation, Veterans' Administration. 1975. ii+783+xxvii p.il. + ●Item 1033

Y 4.Ap 6/2:H 81/2/976/pt.1

11652 pt. 2. Consumer Products Safety Commission, Environmental Protection Agency, General Services Administration, nondepartmental witnesses, Office of Consumer Affairs, Selective Service System. 1975. ii+785-1739+xxvii p.il. + ●Item 1033

Y 4.Ap 6/2:H 81/2/976/pt.2

Departments of Labor, and Health, Education, and Welfare, and related agencies appropriations for fiscal year 1975 , hearings before subcommittee, 93d Congress, 2d session, on H.R.15580.

11653 pt. 3. Department of Health, Education, and Welfare: National Institutes of Health, Health Resources Administration, Department of Labor: Manpower Administration. 1974. ii+1641-2268+vi p. + ●Item 1033

Y 4.Ap 6/2:L 11/975/pt.3

591-596 O - 75 - 5

11654 Legislative branch appropriations for fiscal year 1976, hearings, pt. 2, before subcommittee, 94th Congress, lst session, on H.R.6950. 1975. ii+799-1543+xi p.il. + ●Item 1033

Y 4.Ap 6/2:L 52/976/pt.2

11655 Military construction appropriations for fiscal year 1975, hearings before subcommittee, 93d Congress, 2d session, on H.R.17468. 1974. ii+628+xvii p.il. + ●Item 1033

Y 4.Ap 6/2:M 59/3/975

11656 Supplemental appropriations, fiscal year 1975, hearings before subcommittees, 93d Congress, 2d session, on H.R.16900. 1974. ii+1181-xiii p.il. + ●Item 1033

Y 4.Ap 6/2:Ap 6/2/975

Armed Services Committee, Senate Washington, DC 20510

11657 Disapprove construction projects on Island of Diego Garcia, hearing, 94th Congress, lst session, on S.Res.160, June 10, 1975. 1975. iii+72 p.il. + ●Item 1034

Y 4.Ar 5/3:D 56

11658 Martin R. Hoffmann, hearing before Pro Forma Subcommittee, 94th Congress, lst session, on nomination of Martin R. Hoffmann, of Virginia, to be Secretary of Army, vice Howard H. Callaway, resigned, July 30, 1975. 1975. ii+5 p. + ●Item 1034

Y 4.Ar 5/3:H 67/3

11659 Naval petroleum and strategic energy reserves, joint hearings, see Interior and Insular Affairs Committee, Senate.

Y 4.Ar 5/3:

11660 Selected material on Diego Garcia; June 9, 1975. 1975. iii+49 p.il. (Committee print, 94th Congress, lst session.) #

Y 4.Ar 5/3:D 56/2

11661 Soviet military capability in Berbera, Somalia, report of Senator Bartlett; July, 1975. 1975. iii+29 p.il. (Committee print.) #

Y 4.Ar 5/3:So 5

Banking, Housing, and Urban Affairs Committee, Senate Washington, DC 20510

11662 Defense production act amendments of 1975, hearings, 94th Congress, lst session, on S.1537, July 7, 1975. 1975. iii+56 p. + ●Item 1035

Y 4.B 22/3:D 36/3/975

11663 Financial institutions act, 1973, hearings before Subcommittee on Financial Institutions, 93d Congress, 2d session, on S.2591, May 13-17, 1974. 1974. x+1094 p.il. + ●Item 1035

Y 4.B 22/3:F 49/11/973

11664 National flood insurance act, 1975, hearings before Subcommittee on Housing and Urban Affairs, 94th Congress, lst session, on S.810, June 13 and 23, 1975. 1975. iv+150 p.il. + ●Item 1035

Y 4.B 22/3:F 65/4/975

11665 Nomination of Burton Gordon Malkiel, hearing, 94th Congress, lst session, on nomination of Burton Gordon Malkiel to be Member of Council of Economic Advisers, July 14, 1975. 1975. ii+25 p. + ●Item 1035

Y 4.B 22/3:M 29

11666 Nomination of Irving M. Pollack, hearing, 94th Congress, 1st session, on nomination of Irving M. Pollack to be Member of Securities and Exchange Commission, July 31, 1975. 1975. ii+21 p. + ●Item 1035

Y 4.B 22/3:P 76

11667 Small business timber set-aside program, hearing before Subcommittee on Small Business, 93d Congress, 2d session, Aug. 22, 1974. 1974. v+242 p.il. + ●Item 1035

Y 4.B 22/3:T 48

11668 Urban mass transportation, 1975, hearings before Subcommittee on Housing and Urban Affairs, 94th Congress, 1st session, on S.662, June 17-19, 1975. 1975. iv+241 p.il. + ●Item 1035

Y 4.B 22/3:T 68/3/975

11669 Variable rate securities and disintermediation, hearings before Subcommittee on Financial Institutions, 93d Congress, 2d session, on ability of financial institutions to attract and retain deposits at time of particularly high interest rates when tremendous competition for funds in in capital markets, July 24 and 25, 1974. 1974. iv+250 p.il. + ●Item 1035

Y 4.B 22/3:Se 2/21

Budget Committee, Senate Washington, DC 20510

11670 Analysis of executive impoundment reports, submitted pursuant to title 10 of Congressional budget and impoundment control act of 1974; Feb. 1975. 1975. v+537 p. (Committee print, 94th Congress, 1st session.) +

Y 4.B 85/2:Ex 3

Commerce Committee, Senate Washington, DC 20510

[Committee publication] serial, 93d Congress.

11671 83. Nominations Feb.-May, hearings, 93d Congress, 2d session, on nominations of George M. Stafford, to be Chairman, Interstate Commerce Commission, Charles L. Clapp to be Commissioner, Interstate Commerce Commission, Owen W. Siler, to be Commandant, U.S. Coast Guard, Ellis L. Perry, to be Vice Commandant, U.S. Coast Guard, John Eger, to be Deputy Director, Office of Telecommunications Policy, Luther Holcomb, to be Member, Federal Communications Commission, Stephen A. Nye, to be Member, Federal Trade Commission, Arthur D. Lewis, to be Chairman of Board of Directors, U.S. Railway Association, Feb. 8-May 23, 1974. 1974. iv+176 p. + ●Item 1041

Y 4.C 73/2:93-83

11672 89. Consumer food costs, hearing before Subcommittee for Consumers, 93d Congress, 2d session, June 24, 1974. 1974. iii+169 p.il. + ●Item 1041

Y 4.C 73/2:93-89

11673 95. Motor vehicle safety oversight, hearings, 93d Congress, 2d session, Feb. 21-Mar. 28, 1974. 1974. iv+423 p.il. + ●Item 1041

Y 4.C 73/2:93-95

11674 96. Food amendments of 1974, hearings before Subcommittee for Consumers, 93d Congress, 2d session, on S.2373 and amdts.962 and 1053 [and] S.3012, Feb. 8-Mar. 25, 1974. 1974. iv+291 p. + ●Item 1041

Y 4.C 73/2:93-96

11675 98. Rail safety, hearing before Surface Transportation Subcommittee, 93d Congress, 2d session, July 29, 1974. 1974. iii+138 p.il. + ●Item 1041

Y 4.C 73/2:93-98

11676 105. Science and technology applications act of 1974, joint hearing before Committee on Commerce and Committee on Aeronautical and Space Sciences, Senate, 93d Congress, 2d session, on S.2495 amendment 1537, July 11, 1974. 1974. iii+62 p. + ●Item 1041

Y 4.C 73/2:93-105

[Committee publication] serial, 94th Congress.

11677 12. Nominations Mar.-Apr., hearings, 94th Congress, 1st session, on nomination of John E. Robson, to be Member of Civil Aeronautics Board, Rogers C. B. Morton, to be Secretary, Department of Commerce, Mar. 21 and Apr. 24, 1975. 1975. iii+101 p. + ●Item 1041
Y 4.C 73/2:94-12

11678 12 a. Consumer Product Safety Commission oversight, hearings before Subcommittee on Consumers, 94th Congress, 1st session, on S.644 and S.1000, Feb. 21-Apr. 18, 1975. 1975. v+450 p.il. + ●Item 1041
Y 4.C 73/2:94-12 a

11679 17. Energy labeling and disclosure, hearings, 94th Congress, 1st session, on S.349 [and] S.594, title 10, Feb. 24 and 25, 1975. 1975. iii+215 p.il. + ●Item 1041
Y 4.C 73/2:94-17

11680 23. Low-cost air transportation act, hearings before Subcommittee on Aviation, 94th Congress, 1st session , on S.421, Feb. 13 and 14, 1975. 1975. iv+225 p.il. + ●Item 1041
Y 4.C 73/2:94-23

11681 25. Food safety and labeling legislation, joint hearings before Subcommittee for Consumers of Committee on Commerce and Subcommittee on Health of Committee on Labor and Public Welfare, Senate, 94th Congress, 1st session, on S.641 [and] S.1168, June 4-18, 1975. 1975. iv+293 p. + ●Item 1041
Y 4.C 73/2:94-25

11682 Treaties and other international agreements on fisheries, oceanographic resources, and wildlife to which the United States is party, prepared by Congressional Research Service, Library of Congress; Dec. 31, 1974. 1974. xi+968 p.il. (Committee print, 93d Congress, 2d session.) * Paper $7.55.
Y 4.C 73/2:F 53/10

District of Columbia Committee, Senate Washington, DC 20510

11683 Nominations to D.C. Court of Appeals and Superior Court, hearing, 94th Congress, 1st session, on nominations of Julia P. Cooper to be Associate Judge of District of Columbia Court of Appeals and Bruce S. Mencher to be Associate Judge of Superior Court of District of Columbia, July 28, 1975. 1975. iii+18 p. + ●Item 1036
Y 4.D 63/2:C 83/11

Finance Committee, Senate Washington, DC 20510

11684 Analysis of energy supply, conservation, and conversion, House bill (H.R.6860) and possible alternatives, automotive, prepared by Joint Committee on Internal Revenue Taxation; July 22, 1975. 1975. [1]+21 p. (Committee print.) +
Y 4.F 49:En 2/10

11685 Analysis of energy supply, conservation, and conversion, House bill (H.R.6860) and possible alternatives, business use tax, tax treatment of railroads, home insulation, etc., prepared by Joint Committee on Internal Revenue Taxation; July 22, 1975. 1975. [2]+17 p. (Committee print.) +
Y 4.F 49:En 2/9

11686 Analysis of energy supply, conservation, and conversion, House bill (H.R.6860) and possible alternatives, deregulation profits tax and relief to consumers, prepared by Joint Committee on Internal Revenue Taxation; July 24, 1975. 1975. [1]+11 p. (Committee print.) +
Y 4.F 49:En 2/12

11687 Analysis of energy supply, conservation, and conversion, House bill (H.R.6860) and possible alternatives, energy investment credit,

prepared by Joint Committee on Internal Revenue Taxation; July 18, 1975. 1975. [1]+14 p. (Committee print; JCS-14-75.) +
Y 4.F 49:En 2/15

11688 Analysis of energy supply, conservation, and conversion, House bill (H.R.6860) and possible alternatives, overview, prepared by Joint Committee on Internal Revenue Taxation; July 17, 1975. 1975. [1]+22 p. (Committee print; JCS-13-75.) +
Y 4.F 49:En 2/16

11689 Background materials relating to United States-Romanian trade agreement; June 5, 1975 1975. v+30 p. (Committee print, 94th Congress, 1st session.) +
Y 4.F 49:T 67/33

11690 Capital requirements of energy independence, joint hearings before Subcommittee on Energy and Subcommittee on Financial Markets, 94th Congress, 1st session, on capability of U.S. financial markets to capitalize energy projects required for United States to move toward energy independence, May 7 and 8, 1975. 1975. iii+184 p.il. +
●Item 1038
Y 4.F 49:En 2/14

11691 Effect of petrodollars on financial markets, hearing before Subcommittee on Financial Markets, 94th Congress, 1st session, Jan. 30, 1975. 1975. iii+34 p. + ●Item 1038
Y 4.F 49:P 44/2

11692 Estimates of Federal expenditures, see Ways and Means Committee, House.
Y 4.F 49:

11693 Profitability of selected major oil company operations, 1974; June 25, 1975. 1975. iii+41 p. (Committee print , 94th Congress, 1st session.) * Paper, 65c.
Y 4.F 49:Oi 5/4/974

11694 Staff data and materials on unemployment compensation; June 6, 1975. 1975. iv+52 p.il. (Committee print, 94th Congress, 1st session.) +
Y 4.F 49:Un 2/10/975

11695 Summary of Energy conservation and conversion act of 1975 (H.R.6860) as passed by House, prepared by Joint Committee on Internal Revenue Taxation; June 24, 1975. 1975. [1]+9 p. 4° +
Y 4.F 49:En 2/13

11696 Summary of testimony on Energy conservation and conversion act of 1975 on July 10-18, 1975, by Joint Committee on Internal Revenue Taxation with assistance of Congressional Research Service, Library of Congress; July 23, 1975. 1975. iii+35 p. (Committee print, 94th Congress, 1st session.) +
Y 4.F 49:En 2/11

Foreign Relations Committee, Senate Washington, DC 20510

11697 Extension of European recovery program, 1949, hearings held in executive session, 81st Congress, 1st session, on S.833, to amend Economic cooperative act of 1948, Feb. 16-Mar. 7, 1949. 1974. v+380 p. (Historical series.) [Executive hearings made public Sept. 1974.] + ●Item 1039
Y 4.F 76/2:Eu 7/22

11698 Foreign relations authorization, fiscal years 1976 and 1977, hearings, 94th Congress, 1st session, on S.1517, Apr. 29-May 5, 1975. 1975. v+277 p. + ●Item 1039

Y 4.F 76/2:F 76/36/976-77

11699 Law of the sea, hearing before Subcommittee on Oceans and International Environment, 94th Congress, 1st session, on achievements of Geneva session of 3d United Nations Law of the Sea Conference, May 22, 1975. 1975. iii+116 p. + ●Item 1039

Y 4.F 76/2:Se 1/4

Multinational corporations and United States foreign policy, hearings before Subcommittee on Multinational Corporations, 93d Congress, 2d session.

11700 pt.7. Multinational petroleum companies and foreign policy, Feb.20-Mar.28, 1974, executive sessions Jan. 28 and June 20, 1974, made public Aug. 7, 1974. 1974. iv+594 p.il. * Paper, $4.95. ●Item 1039

Y 4.F 76/2:M 91/pt.7

11701 pt.9. Multinational petroleum companies and foreign policy, June 5-Aug. 12, 1974. 1975. iii+281 p.il. * Paper, $2.70. ●Item 1039

Y 4.F 76/2:M 91/pt.9

11702 Relations between United States and Mexico, economic cooperation and planning for future, report on study mission to Mexico, by Jacob K. Javits ; July 1975. 1975. ii+3 p. (Committee print, 94th Congress, 1st session.) +

Y 4.F 76/2:M 57/11

11703 Reviews of world situation, 1949-50, hearings held in executive session, 81st Congress, 1st and 2d sessions, by Dean G. Acheson, Charles E. Bohlen, Omar Bradley, W. Walton Butterworth, J. Lawton Collins, Paul G. Hoffman, Philip C. Jessup, Louis Johnson, William McChesney Martin, John J. McCloy, Livingston Merchant, Frank Pace, Dean Rusk, John W. Snyder, and others, May 19, 1949-Dec. 22, 1950. 1974. v+447 p. (Historical series.) [Executive hearings made public June 1974.] + ●Item 1039

Y 4.F 76/2:W 89/2

11704 United States and United Nations, hearings, 94th Congress, 1st session, on United States and United Nations and nomination of Daniel Patrick Moynihan to be U.S. Representative to United Nations with rank of Ambassador, May 7-June 4, 1975. 1975. v+538 p.il. + ●Item 1039

Y 4.F 76/2:Un 35/26

Government Operations Committee, Senate Washington, DC 20510

11705 Corporate disclosure, hearings, pt.3, before Subcommittee on Budgeting, Management and Expenditures and Subcommittee on Intergovernmental Relations, 93d Congress, 2d session, June 25-Aug. 14, 1974. 1974. vii+947 p.il. + ●Item 1037

Y 4.G 74/6:C 82/2/pt.3

11706 GSA regulations implementing Presidential recordings and materials preservation act, hearing, 94th Congress, 1st session, May 13, 1975. 1975. iii+457 p.il. * Paper, $3.95. ●Item 1037

Y 4.G 74/6:P 92

11707 Materials shortages, industry perceptions of shortages, Permanent Subcommittee on Investigations; Aug. 1974. 1974. vi+42 p.il. (Committee print, 93d Congress, 2d session.) * Paper, 65c.

Y 4.G 74/6:M 41

11708 Revenue sharing, hearings, pt.1, before Subcommittee on Intergovernmental Relations, 93d Congress, 2d session, June 4-12, 1974. 1974. vii+1-688 p.il. * Paper, $5.55. ●Item 1037

Y 4.G 74/6:R 32/3/pt.1

11709 Revenue sharing, hearings, pt.2, Appendix, before Subcommittee on Intergovernmental Relations, 93d Congress, 2d session, June 4-12, 1974. 1974. v+689-1369 p.il. * Paper, $5.55. ●Item 1037

Y 4.G 74/6:R 32/3/pt.2

11710 To establish Department of Energy and Natural Resources, Energy Research and Development Administration, and Nuclear Safety and Licensing Commission, hearings before Subcommittee on Reorganization, Research, and International Organizations, 93d Congress, 2d session, on S.2135 [and] S.2744, Feb. 26-Mar. 13, 1974. 1974. v+583 p.il. * Paper, $4.10. ●Item 1037

Y 4.G 74/6:En 2/8

11711 Utilities act of 1975, hearings before Subcommittee on Intergovernmental Relations and Subcommittee on Reports , Accounting and Management, 94th Congress, 1st session, on S.594, title 7, Apr. 14-17, 1975. 1975. vi+595 p.il. * Paper, $4.95. ●Item 1037

Y 4.G 74/6:Ut 3/5/975

Interior and Insular Affairs Committee, Senate Washington, DC 20510

Amendments to Alaska native claims settlement act, hearing, 94th Congress, 1st session, on sundry bills amending or relating to Alaska native claims settlement act (P.L.92-203).

11712 pt.2. Correspondence subsequent to hearing of May 16, 1975, concerning Edwardsen v. Morton (369 F. Supp. 1359, 1973), May 16, 1975. 1975. v+224 p. + ●Item 1040

Y 4.In 8/13:Al 1/27/pt.2

11713 Boston National Historical Park, hearing before Subcommittee on Parks and Recreation, 93d Congress, 1st session, on S.210, Sept. 10, 1973. 1974. iii+184 p.il. [Hearing held in Boston, Mass.] + ●Item 1040

Y 4.In 8/13:B 65

11714 Colorado wilderness, hearings before Subcommittee on Environment and Land Resources, 94th Congress, 1st session, on S.267, S.268, S.1013 [and] S.1014, Feb. 26 [and] Apr. 31, 1975. 1975. iv+419 p.il. 2 pl. [Hearings held in Washington, D.C., and Glenwood Springs, Colo.] + ●Item 1040

Y 4.In 8/13:C 71/11

11715 Commercialization of synthetic fuels, hearing before Subcommittee on Energy Research and Water Resources, 94th Congress, 1st session, on utilization of coal and associated coal technologies in development of synthetic fuels program, June 16, 1975. 1975. iii+82 p.il. + ●Item 1040

Y 4.In 8/13:F 95/13

[Committee publication] serial, 94th Congress.

11716 13. Naval petroleum and strategic energy reserves, joint hearings before Committee on Interior and Insular Affairs and Armed Services, Senate, pursuant to S.Res.45, National fuels and energy policy study, 94th Congress, 1st session, on S.594, S.618, S.677, S.1113 [and] S.J.Res.13, Mar. 11 and Apr. 7, 1975. 1975. v+284. p.il. + ●Item 1040

Y 4.In 8/13:94-13

11717 16. Oversight, Federal Energy Administration programs, hearings, pursuant to S.Res.45, national fuels and energy policy study, 94th Congress, 1st session, on Emergency

petroleum allocation act of 1973 and its implementation, Apr. 28 and May 19, 1975. 1975. v+772 p.il. + ●Item 1040

Y 4.In 8/13:94-16

11718 20. Analysis of proposed Standard-Occidental merger, prepared by Chairman [of] Special Subcommittee on Integrated Oil Operations, pursuant to S.Res.45, national fuels and energy policy study. 1975. v+ll p. (Committee print, 94th Congress, lst session.) +

Y 4.In 8/13:94-20

11719 FEA nomination, hearings, 93d Congress, 2d session, on John C. Sawhill, to be Administrator of Federal Energy Administration, June 7 and 12, 1974. 1974. iv+213 p.il. + ●Item 1040

Y 4.In 8/13:F 31/2/974-3

11720 FEA nominations, hearing, 94th Congress, lst session, on nominations of Gorman C. Smith, to be Assistant Administrator for Regulatory Programs and John A. Hill, to be Deputy Administrator, Apr. 16, 1975. 1975. iii+43 p. + ●Item 1040

Y 4.In 8/13:F 31/2/975

11721 Harpers Ferry National Monument, indoor facilities, and Pennsylvania Avenue Development Corporation, hearing before Subcommittee on Parks and Recreation, 93d Congress, 2d session, on S.605, S.2661 [and] S.3301, May 9, 1974. 1974. iv+112 p.il. + ●Item 1040

Y 4.In 8/13:H 23

11722 Hells Canyon National Recreation Area, hearings, pt.l, before Subcommittee on Parks and Recreation, 93d Congress, lst session, on S.657 and S.2233, Dec. 6-15, 1973. 1974. vii+554 p.il. [Hearings held in La Grande, Oreg. and Lewiston, Idaho.] + ●Item 1040

Y 4.In 8/13:H 36/9/pt.1

11723 Hells Canyon National Recreation Area, hearings, pt.2, before Subcommittee on Parks and Recreation, 93d Congress, 2d session, on S.657 and S.2233, Apr. 23 and July 10, 1974. 1974. iv+487 p.il. + ●Item 1040

Y 4.In 8/13:H 36/9/pt.2

11724 Indian housing, hearing before Subcommittee on Indian Affairs, 94th Congress, lst session, on Indian housing in United States, May 1, 1975. 1975. iii+227 p.il. + ●Item 1040

Y 4.In 8/13:In 2/39

11725 Indian land transfer, hearing before Subcommittee on Indian Affairs, 93d Congress, 2d session, on S.2888 [and other bills], May 14, 1974. 1974. iii+116 p.il. + ●Item 1040

Y 4.In 8/13:In 2/36

11726 Indian water rights, hearings before Subcommittee on Indian Affairs, 93d Congress, 2d session, on various social, economical, and political aspects of Indian water rights, Mar. 25 and 26, 1974. 1974. iii+112 p. + ●Item 1040

Y 4.In 8/13:In 2/37

Legislative oversight of public works programs in Trust Territory of Pacific Islands, hearings, 94th Congress, lst session.

11727 pt.2. Public works program in Micronesia, Mar. 12, 1975. 1975. iv+365-1265 p.il. + ●Item 1040

Y 4.In 8/13:T 77/6/pt.2

11728 Management of national resource lands, hearings before Subcommittee on Environment and Land Resources, 94th Congress, lst session,

on S.507 and S.1292, Mar. 7 and May 15, 1975. 1975. iv+443 p. + ●Item 1040

Y 4.In 8/13:L 23/15/975

11729 Mineral and water resources of South Dakota, report prepared by United States Geological Survey in cooperation with South Dakota Geological Survey, South Dakota School of Mines and Technology, United States Bureau of Reclamation, and United States Bureau of Mines [with list of references cited]; July 1975. 1975. xiii+313 p.il. 1 pl. (Committee print, 94th Congress, 1st session.) +

Y 4.In 8/13:So 8

11730 Occupation of Wounded Knee, hearings before Subcommittee on Indian Affairs, 93d Congress, 1st session, on causes and aftermath of Wounded Knee takeover, June 16 [and] 17 1973. 1974. iv+506 p.il. [Hearings held in Pine Ridge and Kyle, S.Dak.] + ●Item 1040

Y 4.In 8/13:W 91

11731 Outer Continental Shelf oil and gas development, hearings before Subcommittee on Minerals, Materials and Fuels , 93d Congress, 2d session, on S.3221 [and other bills], May 6-10, 1974. 1974. vii+1216 p.il. + ●Item 1040

Y 4.In 8/13:C 76/12

11732 Public land conveyances, hearing before Subcommittee on Public Lands, 93d Congress, 2nd session, on H.R.510 [and other bills], July 17, 1974. 1974. iv+110 p.il. + ●Item 1040

Y 4.In 8/13:P 96/14

11733 Responsibility for preparation of environmental impact statements, joint hearings, see Public Works Committee, Senate.

Y 4.In 8/13:

Judiciary Committee, Senate Washington, DC 20510

11734 Administration of Internal security act of 1950; prepared for Subcommittee to Investigate Administration of Internal Security Act and Other Internal Security Laws, by A. Warren Littman ; July 1975. 1975. iii+166 p. (Committee print, 94th Congress, 1st session.) * Paper, $1.75.

Y 4.J 89/2:In 8/18

11735 Airline charter fares, hearings before Subcommittee on Administrative Practice and Procedure, 93d Congress, 2d session, on procedure relating to airline charter fares, Nov. 7 and 8, 1974. 1975. vi+424 p.il. * Paper, $3.75. ●Item 1042

Y 4.J 89/2:Ai 7/2

11736 Bankruptcy reform act, hearings, pt.1, before Subcommittee on Improvements in Judicial Machinery, 94th Congress, 1st session, on S.235 and S.236, Feb. 19-Apr. 24, 1975. 1975. iv+339 p.il. * Paper, $3.00. ●Item 1042

Y 4.J 89/2:B 22/19/pt.1

11737 Extension of Voting rights act of 1965, hearings before Subcommittee on Constitutional Rights, 94th Congress, 1st session on S.407, S.903, S.1297, S.1409, and S.1443, Apr. 8-May 1, 1975. 1975. x+1084 p.il. 1 map + ●Item 1042

Y 4.J 89/2:V 94/5

11738 Humanitarian problems in Indochina, hearing before Subcommittee to Investigate Problems connected with Refugees and Escapees, 93d Congress, 2d session, July 18, 1974. 1974. iii+195 p.il. + ●Item 1042
Y 4.J 89/2:H 88/2

11739 Individual rights and Federal role in behavior modification, study prepared by Subcommittee on Constitutional Rights, 93d Congress, 2d session [with bibliography]; Nov. 1974. 1974. xii+651 p.il. (Committee print.) * Paper, $5.35.
Y 4.J 89/2:R 44/2

11740 Marihuana-hashish epidemic and its impact on U.S. security, continuing escalation, hearings, pt.2, before Subcommittee to Investigate Administration of Internal Security Act and Other Internal Security Laws, 94th Congress, 1st session, May 8, 1975. 1975. viii+431-524+v p.il. * Paper, $1.35. ●Item 1042
Y 4.J 89/2:M 33/pt.2

11741 Nomination of Edward H. Levi to be Attorney General, hearings, 94th Congress, 1st session, Jan. 27-29, 1975. 1975. iii+137 p. + ●Item 1042
Y 4.J 89/2:L 57

11742 Prepaid legal services plans, hearings before Subcommittee on Representation of Citizen Interests, 93d Congress, 2d session, on recent developments in prepaid legal services plans, May 14 and 15, 1974. 1974. iv+1-236c, 237-375 p.il. 4 pl. + ●Item 1042
Y 4.J 89/2:L 52/4

11743 Regulation of diethylstilbestrol (DES), 1975, joint hearing, see, Labor and Public Welfare Committee, Senate.
Y 4.J 89/2:

11744 Voluntary industrial standards, hearings before Subcommittee on Antitrust and Monopoly, 94th Congress, 1st session, Mar. 11-20, 1975. 1975. xvii+511 p.il. 1 pl. + ●Item 1042
Y 4.J 89/2:V 88/2

Labor and Public Welfare Committee, Senate Washington, DC 20510

Children's charities, 1974, hearings before Subcommittee on Children and Youth, 93d Congress, 2d session.

11745 pt.1. Feb. 4-Mar. 12, 1974. 1974. vi+570 p.il. + ●Item 1043
Y 4.L 11/2:C 37/pt.1

11746 pt.4. Voluntary foreign aid agencies serving children and youth, Oct. 10, 1974. 1974. iv+1033-1426 p.il. + ●Item 1043
Y 4.L 11/2:C 37/pt.4

11747 Compilation of selected labor laws pertaining to labor relations, pt.1, Laws pertaining to labor relations, prepared by Subcommittee on Labor; Sept. 6, 1974. 1974. v+458 p. (Committee print, 93d Congress, 2d session.) * Paper, $3.90. ●Item 1043
Y 4.L 11/2:L 11/16/pt.1

11748 Developmentally disabled assistance and bill of rights act, 1974, hearing before Subcommittee on Handicapped, 93d Congress, 2d session, on S.3378, May 1, 1974. 1974. iii+459 p. + ●Item 1043
Y 4.L 11/2:D 49/974

11749 Examination of pharmaceutical industry, 1973-74, hearings, pt.4, before Subcommittee on Health, 93d Congress, 1st and 2d sessions, on S.3441

and S.966, May 3, 1974. 1974. iv+1273-1541 p.il. * Paper, $2.60. ●Item 1043

Y 4.L 11/2:P 49/973-74/pt.4

11750 Examination of pharmaceutical industry, 1973-74, hearings, pt.5, before Subcommittee on Health, 93d Congress, 1st and 2d sessions, on S.3441 and S.966, May 20, 1974. 1974. iv+1543-2416 p. * Paper, $6.85. ●Item 1043

Y 4.L 11/2:P 49/973-74/pt.5

11751 Examination of pharmaceutical industry, 1973-74, hearings, pt.6, before Subcommittee on Health, 93d Congress, 1st and 2d sessions, on S.3441 and S.966, May 21, 1974. 1974. iv+2417-2821 p. + ●Item 1043

Y 4.L 11/2:P 49/973-74/pt.6

11752 Federal management of scientific and technical information (STINFO) activities, role of National Science Foundation, prepared for Special Subcommittee on National Science Foundation, July 1975; [by Robert L. Chartrand and Rosemary A. Chalk]. 1975. xvii+104 p.il. (Committee print, 94th Congress, 1st session.) +

Y 4.L 11/2:Sci 2/3

11753 Federal regulation of human experimentation, 1975, prepared for Subcommittee on Health, May 1975; [by Freeman H. Quimby , Susan R. McKenzie , Cynthia B. Chapman]. 1975. ix+256 p. (Committee print, 94th Congress, 1st session.) +

Y 4.L 11/2:H 88

11754 Food safety and labeling legislation, joint hearings, see Commerce Committee, Senate.

Y 4.L 11/2:

11755 Health legislation, 1974, hearing before Subcommittee on Health, 93d Congres, 2d session, on S.2996 [and] H.R.10957, Feb. 19, 1974. 1974. v+354 p.il. + ●Item 1043

Y 4.L 11/2:H 34/33/974

Health manpower, 1974, hearings before Subcommittee on Health, 93d Congress, 2d session, on S.3585.

11756 pt.4. App. 2, Foreign medical graduates in United States, app. 3, Licensure and certification of physicians and dentists, June 24, 1974. 1975. iii+[1]+1741-2806 p.il. + ●Item 1043

Y 4.L 11/2:H 34/40/974/pt.4

11757 National cancer act of 1974, hearings before Subcommittee on Health, 93d Congress, 2d session, on S.2893, Jan. 30, 1974. 1974. iv+392 p.il. 1 pl. + ●Item 1043

Y 4.L 11/2:C 16/5

11758 National workers' compensation standards act, 1974, hearings, pt.1, before Subcommittee on Labor, 93d Congress , 2d session, on S.2008, S.1029, S.1772, and S.2587, Jan. 24 [and] 25, 1974. 1974. vi+626 p.il. [Hearings held in Portland, Oreg. and San Francisco, Calif.] + ●Item 1043

Y 4.L 11/2:W 89/5/pt.1

11759 National workers' compensation standards act, 1974, hearings, pt.2, before Subcommittee on Labor, 93d Congress , 2d session, on S.2008, S.1029, S.1772, and S.2587, Mar. 11-18, 1974. 1974. ix+627-1130 p. [Hearings held in Buffalo, N.Y., Jacksonville, Fla., and Houston, Tex.] + ●Item 1043

Y 4.L 11/2:W 89/5/pt.2

11760 National workers' compensation standards act, 1974, hearings, pt.3, before Subcommittee on Labor, 93d Congress , 2d session, on S.2008, S.1029, S.1772, and S.2587, May 16-June 18, 1974. 1974. vii+1131-1277J, 1278-1888 p.il. [Hearings held in Washington, D.C., and Minneapolis, Minn.] + ●Item 1043

Y 4.L 11/2:W 89/5/pt.3

11761 National workers' compensation standards act, 1974, hearings, pt.4, before Subcommittee on Labor, 93d Congress , 2d session, on S.2008, S.1029, S.1772, and S.2587, June 19-25, 1974. 1974. viii+1889-2764 p.il. + ●Item 1043

Y 4.L 11/2:W 89/5/pt.4

11762 Radiation health and safety act, 1974, hearing before Subcommittee on Health, 93d Congress, 2d session, on S.667, June 19, 1974. 1974. vii+691 p.il. + ●Item 1043

Y 4.L 11/2:R 11/974

11763 Regulation of diethylstilbestrol (DES), 1975, joint hearing before Subcommittee on Health of Committee on Labor and Public Welfare and Subcommittee on Administrative Practice and Procedure of Committee on Judiciary, Senate, 94th Congress, 1st session, on S.963, Feb. 27, 1975. 1975. iv+304 p.il. + ●Item 1043

Y 4.L 11/2:D 56/975

Nutrition and Human Needs, Select Committee on, Senate Washington, DC 20510

National nutrition policy study, 1974, hearings, 93d Congress, 2d session.

11764 pt.1. Famine and world situation, June 14, 1974. 1974. v+269 p.il. (Series 74/NNP-1.) * Paper, $2.20. ●Item 1009

Y 4.N 95:N 95/19/974/pt.1

11765 pt.2. Nutrition and international situation, June 19, 1974. 1974. xix+271-424 p.il. (Series 74/NNP-2.) * Paper, $1.55. ●Item 1009

Y 4.N 95:N 95/19/974/pt.2

11766 pt.3 A. Appendix to nutrition and special groups, June 19-21, 1974. 1974. viii+1071-1498 p.il. (Series 74/NNP-3 A.) * Paper, $3.75. ●Item 1009

Y 4.N 95:N 95/19/974/pt.3 A

11767 Who gets food stamps?; Aug. 1, 1975. 1975. iii+55 p.il. (Committee print, 94th Congress, 1st session.) * Paper, 75c.

Y 4.N 95:F 73/8

Post Office and Civil Service Committee, Senate Washington, DC 20510

11768 Explanation of Postal reorganization act and selected background material. Revised July 1975. 1975. v+314 p. (Committee print, 94th Congress, 1st session.) * Paper, $2.90.

Y 4.P 84/11:P 84/25/975

11769 Title 5, United States Code, Government organization and employees; Feb. 18, 1975. 1975. xvii+408 p. (Committee print 5, 94th Congress, 1st session.) [Issued with perforations. Supersedes all previous editions.] * Paper, $4.25. ●Item 1044

Y 4.P 84/11:Un 3/2/975

Presidential Campaign Activities, Select Committee on, Senate Washington, DC 20510

Presidential campaign activities of 1972, Senate Res.60, executive session hearings, 93d Congress, 2d session, Watergate and related activities.

11770 bk.16. Milk fund investigation, Jan. 9-Mar. 13, 1974. 1974. vii+6937-7533 p.il. *Paper, $4.15. ●Item 1009-A
Y 4.P 92/4:P 92/bk.16

Public Works Committee, Senate Washington, DC 20510

[Committee publication] serial, 93d Congress.

11771 H 38. Extension of Public works and economic development act of 1965, hearings before Subcommittee on Economic Development, 93d Congress, 2d session, on S.3041 and S.3641, Apr. 3 and June 26, 1974. 1974. iv+356 p.il. + ●Item 1045
Y 4.P 96/10:93-H 38

11772 H 41. Automotive lead emissions, hearings, pt.1, before Panel on Environmental Science and Technology of Subcommittee on Environmental Pollution, 93d Congress, 2d session, May 7 and 8, 1974. 1974. iv+605 p.il. + ●Item 1045
Y 4.P 96/10:93-H 41

11773 H 45. Corps of Engineers oversight, hearings before Subcommittee on Water Resources, 93d Congress, 2d session, June 4-27, 1974. 1974. iv+858 p.il. + ●Item 1045
Y 4.P 96/10:93-H 45

11774 H 47. Need for national materials policy, hearings, pt. 2, before Panel on Materials Policy of Subcommittee on Environmental Pollution, 93d Congress, 2d session, on S.3560, S.3549, S.1086, S.3277, and S.3954, July 9-16, 1974. 1974. iv+782 p.il. + ●Item 1045
Y 4.P 96/10:93-H 47/pt.2

[Committee publication] serial, 94th Congress.

11775 H 10. Implementation of Clean air act, 1975, hearings, pt.1, before Subcommittee on Environmental Pollution, 94th Congress, 1st session, Mar. 19-Apr. 23, 1975. 1975. iv+1-1033 p.il. + ●Item 1045
Y 4.P 96/10:94-H 10/pt.1

11776 H 10. Implementation of Clean air act, 1975, hearings, pt.2, before Subcommittee on Environmental Pollution, 94th Congress, 1st session, Apr. 24-May 1, 1975. 1975. v+1035-2265 p.il. + ●Item 1045
Y 4.P 96/10:94-H 10/pt.2

11777 H 10. Implementation of Clean air act, 1975, hearings, pt.3, automobile emissions, before Subcommittee on Environmental Pollution, 94th Congress, 1st session, May 13-15, 1975. 1975. iv+1254 p.il. + ●Item 1045
Y 4.P 96/10:94-H 10/pt.3

11778 H 10. Implementation of Clean air act, 1975, hearings, pt.4, Automobile emissions, before Subcommittee on Environmental Pollution, May 20 and 21, 1975. 1975. iii+1255-1895 p.il. + ●Item 1045
Y 4.P 96/10:94-H 10/pt.4

11779 H 14. Responsibility for preparation of environmental impact statements, joint hearing before Subcommittee on Transportation of Committee on Public Works and Environment and Land Resources Subcommittee of Committee on Interior and Insular Affairs, Senate, 94th Congress, 1st session, on H.R.3130 [and] H.R.3787, May 5, 1975. 1975. v+128 p.il. + ●Item 1045
Y 4.P 96/10:94-H 14

11780 H 21. Water pollution control act of 1972, effect on small communities, hearing before Subcommittee on Environmental Pollution, 94th Congress, 1st session, Apr. 5, 1975. 1975. iii+81 p.il. [Hearing held in Gardiner, Maine.] + ●Item 1045
Y 4.P 96/10:94-H 21

11781 6. Status of environmental economics, report prepared by [Joseph P. Binick], Environmental Policy Division, Congressional Research Service, Library of Congress, June 1975. 1975. iii+203 p.il. (Committee print, 94th Congress, 1st session.) *Paper, $2.00.
Y 4.P 96/10:94-6

Small Business, Select Committee on, Senate Washington, DC 20510

Competitive problems in drug industry, hearings before Subcommittee on Monopoly, 93d Congress, 2d session, on present status of competition in pharmaceutical industry.

11782 pt.24. Government procurement, v.6, Feb. 20-Mar.6, 1974. 1974. v+922l-10758 p. 1 pl. * Paper, $5.95. ●Item 1049

Y 4.Sm 1/2:D 84/pt.24

11783 pt.25. Oral hypoglycemic drugs, Sept. 18-20, 1974. 1974. vi+10759-11636 p.il. * Paper, $6.90. ●Item 1049

Y 4.Sm 1/2:D 84/pt.25

Veterans' Affairs Committee, Senate Washington, DC 20510

11784 Annual report on relief from administrative error, annual report prepared by Veterans' Administration, pursuant to sec. 210(c)(3)(B) of title 38, U.S.Code, as amended by Public law 92-328; July 14, 1975. 1975. v+10 p. (Senate committee print 15, 94th Congress, 1st session.) +

Y 4.V 64/4:Er 7

11785 Budget views and estimates for fiscal year 1976, report submitted to Budget Committee, pursuant to sec. 301(c) of Public law 93-344; Mar. 15, 1975. 1975. vii+8 p. (Senate committee print 4, 94th Congress, 1st session.) +

Y 4.V 64/4:B 85/976

11786 Employment of handicapped individuals including disabled veterans in Federal Government, report prepared by Civil Service Commission, pursuant to sec. 501(d) of Public law 93-112 and sec 2014 of title 38, United States Code; June 30, 1975. 1975. [7]+28+xii p. (Senate committee print 13, 94th Congress, 1st session.) +

Y 4.V 64/4:H 19

11787 Guidelines for implementation and evaluation of health care under Health Services Review Organization (HSRO), guide submitted by Veterans' Administration; May 30, 1975. 1975. vii+764 p. (Senate committee print 12, 94th Congress, 1st session.) +

Y 4.V 64/4:H 34/5

COOPERATIVE STATE RESEARCH SERVICE, Agriculture Dept. Washington, DC 20250

11788 Inventory of agricultural research: v. 1, Data by research problem areas, fiscal year 1974, table I-A by RPA and commodity, table I-B by RPA totals. June 1974. x+460 p. 4° [Compiled from data supplied to Current Research Information System (CRIS) by USDA research agencies, State agricultural experiment stations, forestry schools and by other cooperating institutions.] + ●Item 40-A-2

A 94.2:In 8/974/v.1

11789 Inventory of agricultural research, v. 2 (tables 2, 3, 4), Funding and scientist-man-year data for USDA research agencies, State agricultural experiment stations, forestry schools, and other cooperating institutions - by commodity or resource, and by research problem area, fiscal year 1974. June 1975. xvii+116 p. 4° [Compiled from data supplied to Current Research Information System (CRIS) by USDA research agencies, State agricultural experiment stations, forestry schools, and other cooperating institutions.] + ●Item 40-A-2

A 94.2:In 8/974/v.2

11790 Inventory of agricultural research, v. 3 (table 5), Scientist man-years by Research Program Group (RPG) and Research Program (RP), fiscal year 1974. June 1974. xxiv+153 p. 4° [Compiled from data supplied to Current Research Information System (CRIS) by USDA research agencies, State agricultural experiment stations, forestry schools, and other cooperating institutions.] + ●Item 40-A-2

A 94.2:In 8/974/v.3

COUNCIL ON ENVIRONMENTAL QUALITY, Executive Office of the President Washington, DC 20036

11791 Costs of sprawl, environmental and economic costs of alternative residential development patterns at urban fringe, detailed cost analysis [with bibliographic references]. Apr. 1974. [6]+278 p.il. 4° [Prepared also for Department of Housing and Urban Development, and Environmental Protection Agency, by Real Estate Research Corporation.] * Paper, $3.45 ●Item 856-E

PrEx 14.2:Sp 7/2

11792 Delaware River basin, environmental assessment of 3 centuries of change [with list of references]. Aug. 1975. vi+87 p.il. 4° * Paper, $1.55 (S/N 4111-00018). ●Item 856-E

PrEx 14.2:D 37

DEFENSE CIVIL PREPAREDNESS AGENCY, Defense Dept. Washington, DC 20301

Handbook H (series).

11793 12-1. Home shelter, outside concrete shelter. Apr. 1975. 6 p.il. 4° [Supersedes edition of Jan. 1969.] + ●Item 857-D-10

D 14.8/3:12-1

[Miscellaneous publication] MP (series).

11794 55. Staff College catalog of courses, 1975-76. July 1975. cover title, iv+24 p.il. 4° [Supersedes July 1974 edition.] + ●Item 857-D-11

D 14.10:55/4

11795 71. High rise fire [reprinted articles]. May 1975. 11 p. 4° [Includes articles Physiological and psychological effects, Preparedness and vertical city, Command decisions., and Is your building firesafe?] + ●Item 857-D-11

D 14.10:71

Technical report TR (series).

11796 75. Protecting mobile homes from high winds. Feb. 1974. cover title, 16 p.il. oblong 8° [Supersedes edition of June 1972.] + ●Item 320-B-2

D 14.9:75/2

DEFENSE COMMUNICATIONS AGENCY, Defense Dept. Arlington, VA 22204

11797 National Military Command System information processing system, 360 formatted file system (NIPS 360 FFS); general description. Oct. 15, 1974. cover title, iv leaves +35 p.il. 4° (National Military Command System Support Center; CSM GD 15-74.) [Issued with perforations.] + ●Item 315-D-1

D 5.109:D 45/974

11798 National Military Command System information processing system, 360 formatted file system (NIPS 360 FFS), users manual: v.1, Introduction to file concepts. Oct. 15, 1974. cover title, vii leaves +135 p. 4° (National Military Command System Support Center; CSM UM 15-

74.) [Issued with perforations.] + Defense Documentation Center, Cameron Station, Alexandria, VA 22314 ●Item 315-D-1
D 5.109:Us 2/v.1/974

11799 National Military Command System information processing system, 360 formatted file system (NIPS 360 FFS), users manual: v.3, File maintenance (FM). Oct. 15, 1974. cover title, viii leaves +200 p. 4° (National Military Command System Support Center; CSM UM 15-74.) [Issued with perforations.] + Defense Documentation Center, Cameron Station, Alexandria, VA 22314 ●Item 315-D-1
D 5.109:Us 2/v.3/974

11800 National Military Command System information processing system, 360 formatted file system (NIPS 360 FFS), users manual: v.7, Utility support (UT). Oct. 15, 1974. cover title, v leaves +82 p. 4° (National Military Command System Support Center; CSM UM 15-74.) [Issued with perforations.] + Defense Documentation Center, Cameron Station, Alexandria, VA 22314 ●Item 315-D-1
D 5.109:Us 2/v.7/974

11801 National Military Command System information processing system, 360 formatted file system (NIPS 360 FFS), users manual: v.8, Job preparation manual. Oct. 15, 1974. cover title, vii leaves +162 p. 4° (National military Command System Support Center; CSM UM 15-74.) [Issued with perforations.] + Defense Documentation Center, Cameron Station, Alexandria VA 22314 ●Item 315-D-1
D 5.109:Us 2/v.8/974

DEFENSE DEPARTMENT Washington, DC 20301

11802 Defense ADPE reutilization manual. Sept. 1974. cover title, [99] p. 4° (DoD 4160.19-M, Defense Supply Agency, Alexandria, Va.) [Supersedes edition of Aug. 1, 1969. Issued with perforations.] + ●Item 314-A
D 7.6/4:D 39/4

11803 Defense management education and training catalog. Aug. 1975. cover title, xxv+225 p. 4° (DoD 5010.16-C; [Assistant Secretary of Defense (Manpower and Reserve Affairs)].) [Supersedes edition of Aug. 1, 1974. Issued with perforations.] + ●Item 310-B
D 1.45:975

Defense Supply Agency handbook DSAH (series).

11804 5025.1. Defense Supply Agency index of publications, (HSI's, handbooks, manuals, & regulations), pt.1. Jan. 1975. cover title, v+85 p. 4° [Supersedes edition of July 1, 1974. Issued with perforations.] # ●Item 314-A
D 7.6/7:5025.1/pt.1/975-1

11805 5025.1. Index of Federal catalog system publications, pt.3. July 1975. cover title, [44] p. 4° [Also issued as DA Pam 310-23. Supersedes edition of June 21, 1974. Issued with perforations.] + ●Item 314-A
D 7.6/7:5025.1/pt.3/975-1

Defense Supply Agency manual DSAM (series).

11806 4185.14. DSA technical data management program, procedural instructions. Aug. 1975. cover title, [103] p. 4° [Supplements DSAR 4185.16. Issued with perforations.] # ●Item 314-A
D 7.6/8:4185.14

11807 4215.2. Defense industrial plant equipment storage/maintenance activities operations manual, Nov. 19, 1973, Change 3. June 8, 1975. [29] p. 4° [Issued with perforations.] * Paper, 65c. ●Item 314-A
D 7.6/8:4215.2/3/ch.3

11808 5020.1. Correspondence and messages, Feb. 15, 1972, Change 5. May 16, 1975. [30] p.il. 4° [Errata sheet, 1 p. also issued. Issued with perforations.] + ●Item 314-A
D 7.6/8:5020.1/972/ch.5/errata

11809 Defense utilization manual. Sept. 1975. cover title, [44] p. 4° (DoD 4140.34-M; Office of Assistant Secretary of Defense (Installations and Logistics).) [Supersedes edition of Jan. 3, 1972. Issued with perforations.] * Paper, $1.00. ●Item 314-A

D 7.6/4:D 36/3

11810 Fact sheet, Department of Defense. July 1974. cover title, [1]+3l p. 4° (Assistant Secretary of Defense (Public Affairs).) #

D 1.2:F 11

Federal item identification guide FIIG (series). (Defense Supply Agency, Defense Logistics Services Center, Battle Creek, Mich.) [Issued with perforations.]

11811 A 016 A. Insulation thermal, Aug. 16, 1974, Change 2. Aug. 15, 1975. [4] p. 4° + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A

D 7.6/4:In 7/974/ch.2

11812 A 019. Heating elements, electrical, immersion, and nonimmersion, June 16, 1967 Reprint Aug. 1, 1975. cover title, [62] p.il. 4° [Replaces edition of June 16, 1967.] + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A

D 7.6/4:H 35/rep.

11813 A 026 A. Compressors, reciprocating, rotary, and centrifugal, July 5, 1974, Change 1. Mar. 28, 1975. [1]+F-23 p. 4° + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A

D 7.6/4:C 73/974/ch.1

11814 A 043. Nails, staples, and tacks, Reprint Apr. 1, 1971, Change 5. June 13, 1975. [17] p. 4° + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A

D 7.6/4:N 14/ch.5

11815 A 046 A. Valves, general purpose, and drain cocks, Oct. 19, 1973 Change 2. June 27, 1975. [94] p.il. 4° + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A

D 7.6/4:V 24/973/ch.2

11816 A 061. Junction boxes, Dec. 20, 1968, Change 7. May 23, 1975. [20] p. 4° + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A

D 7.6/4:J 95/ch.7

11817 A 062. Holders, retainers, and shields, for electrical and electronic components, July 26, 1974, Change 1. Aug. 15, 1975. [20] p. 4° + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A

D 7.6/4:H 71/rep./ch.1

11818 A 076. Control light, Aug. 23, 1974, Change 2. Aug. 15, 1975. [10] p. 4° + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A

D 7.6/4:C 76/rep.974/ch.2

11819 A 084. Rings, wiping and sealing, Nov. 15, 1968, Change 3. May 16, 1975. D-1 p. 4° + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A

D 7.6/4:R 47/ch.3

11820 A 123. Furniture, general household and office, Reprint Oct. 4, 1974, Change 1. June 6, 1975. [22] p. 4° + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A

D 7.6/4:F 98/8/rep./ch.1

11821 A 219. Surgical sutures, Reprint June 14, 1974, Change 1. May 30, 1975. [20] p. 4° + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A

D 7.6/4:Su 7/3/rep./ch.1

11822 A 236. Counters, rotating and reciprocating, Reprint July 26, 1974, Change 1. June 6, 1975. [27] p. 4° + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A

D 7.6/4:C 83/4/rep./ch.1

11823 A 251. Hinges, May 29, 1970, Change 4. Feb. 28, 1975. [10] p. 4° + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A

D 7.6/4:H 59/ch.4

11824 T 093. Chemical products, May 24, 1974. Reprinted July 18, 1975. cover title, [69] p. 4° (INTERIM.) [Replaces edition of May 24, 1974.] + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A

D 7.6/4:C 42/5/rep.

§For Sale by National Technical Information Service, Springfield, VA 22151
●Sent to Depository Libraries

11825 T 094. Metal materials; ores, minerals, and alloys, May 21, 1971, Change 4. May 16, 1975. 2 p. 4° (INTERIM.) + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A
D 7.6/4:M 56/2/ch.4

11826 T 097. Miscellaneous waxes, oils, and fats, May 14, 1971. Reprint Apr. 25, 1975. [1975.] cover title, [42] p. 4° (INTERIM.) [Replaces edition of May 14, 1971.] + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A
D 7.6/4:W 36/2/rep.

11827 T 104. Alarm and signal system, Sept. 11, 1970. Reprint Apr. 18, 1975. [1975.] cover title, [103] p.il. 4° (INTERIM.) [Replaces edition of Sept. 11, 1970, including Changes 1, 2, and current changes.] + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A
D 7.6/4:Al 1/rep.

11828 T 112. Musical instruments, phonographs and home radios, Feb. 5, 1971. Reprint Sept. 26, 1975. [1975.] cover title, [89] p. 4° (INTERIM.) [Replaces edition of Feb. 5, 1971, including Changes 1, 2, 3, and current changes.] + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A
D 7.6/4:M 97/rep.

11829 T 117. Medical type components and accessories, June 4, 1971. Reprint Sept. 26, 1975. [1975.] cover title, [90] p. 4° (INTERIM.) [Replaces edition of june 4, 1971, including Changes 1-4 and current changes.] + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A
D 7.6/4:M 46/3/rep.

11830 T 121. Miscellaneous controls, Reprint June 21, 1974, Change 1. Feb. 28, 1975. [33] p. 4° (INTERIM.) + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A
D 7.6/4:M 68/rep./ch.1

11831 T 132. Hazard-detecting instruments and apparatus, Oct. 9, 1970. Reprint Aug. 1, 1975. [1975.] cover title, [66] p.il. 4° (INTERIM.) [Replaces edition of Oct. 9, 1970, including Changes 1, 2, and current changes.] + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A
D 7.6/4:H 33/rep.

11832 T 135. Miscellaneous engine accessories, Apr. 30, 1971. Reprint Sept. 26, 1975. [1975.] cover title, [118] p. 4° (INTERIM.) [Replaces edition of Apr. 30, 1971, incorporating Change 1 and current changes.] + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A
D 7.6/4:En 3/5/rep.

11833 T 150. Photographic equipment and accessories Apr., 30, 1971, Change 4. Aug. 15, 1975. [6] p. 4° (INTERIM.) + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A
D 7.6/4:P 56/2/ch.4

11834 T 184. Belts, straps, and related items, Nov. 1, 1974. Reprint Sept. 26, 1975. [1975.] cover title, [78] p.il. 4° v. 1, 1974, including current changes.] + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A
D 7.6/4:B 41/2/rep./975

11835 T 188. Shoe materials, June 5, 1970. Reprinted July 18, 1975. cover title, [47] p. 4° (INTERIM.) [Replaces edition of June 5, 1970.] + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A
D 7.6/4:Sh 7/rep.

11836 T 199. Radio navigation equipment, Feb. 26, 1971, Change 3. July 18, 1975. [1]+E-1-36 p. 4° (INTERIM.) + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A
D 7.6/4:R 11/3/ch.3

11837 T 210. Fuzes and primers, Aug. 28, 1970. Reprint Sept. 26, 1975. [1975.] cover title, [61] p. 4° (INTERIM.) [Replaces edition of Aug. 28, 1970, including Changes 1, 2, and current changes.] + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A
D 7.6/4:F 98/4/rep.

11838 T 222. Simulators, Nov. 14, 1969, Change 3. Dec. 6, 1974. [9] p. 4° (INTERIM.) + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A
D 7.6/4:Si 5/ch.3

11839 T 227. Water purification equipment, Apr. 12, 1974. Reprint Oct. 10, 1975. [1975.] cover title, [44] p. 4° (INTERIM.) [Replaces edition of Apr. 12, 1974, including current changes.] + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A
D 7.6/4:W 29/2/rep./975

11840 T 320. Converters, electrical, nonrotating, Apr. 9, 1971, Change 5. Mar. 28, 1975. 2-6 p. 4° (INTERIM.) + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A
D 7.6/4:C 76/11/ch.5

***For Sale by Superintendent of Documents**
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#Not Available for Sale or Distribution

11841 T 234. Goggles and related protective devices, Apr. 23, 1971 Reprint Sept. 26, 1975. [1975.] cover title, [70] p.il. 4° (INTERIM.) [Replaces edition of Apr. 23, 1971, including Change 1 and current changes.] + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A

D 7.6/4:G 55/rep.

11842 T 240. Refrigeration and air conditioning components, May 7, 1971. Reprint Aug. 1, 1975. [1975.] cover title, [82] p.il. 4° (INTERIM.) [Replaces edition of May 7, 1971, including Change 1 and current changes.] + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A

D 7.6/4:R 25/2/rep.

11843 T 243. Dental instruments, equipment and supplies, June 25, 1971, Change 3. May 23, 1975. [12] p. 4° (INTERIM.) + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A

D 7.6/4:D 43/ch.3

11844 T 252. Rings-locking, pipe joint welding, and miscellaneous hardware, Oct. 16, 1970, Change 2. Mar. 28, 1975. 2-4 p. 4° (INTERIM.) + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek , MI 49016. ●Item 314-A

D 7.6/4:R 47/2/ch.2

11845 T 261. Navigational and flight instruments, Mar. 19, 1971, Change 2. Mar. 28, 1975. 2-3 p. 4° (INTERIM.) + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A

D 7.6/4:N 22/ch.2

11846 T 264. Physical properties testing equipment, Nov. 13, 1970, Change 3. May 16, 1975. 2 p. 4° (INTERIM.) + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A

D 7.6/4:Eq 5/ch.3

11847 T 269. Laboratory equipment and supplies, July 26, 1974. Reprint, Sept. 26, 1975. cover title, [213] p. 4° (INTERIM.) [Replaces edition of July 26, 1974, including current changes.] + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A

D 7.6/4:L 11/3/rep./975

11848 T 290. Cutlery and flatwear, Oct. 23, 1970. Reprint Apr. 25, 1975. cover title, [29] p.il. 4° (INTERIM.) [Replaces edition of Oct. 23, 1970.] + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A

D 7.6/4:C 97/rep.

11849 T 329. Cleaning and polishing compounds, Apr. 19, 1974. Reprint Aug. 15, 1975. [1975.] cover title, [55] p. 4° (INTERIM.) [Replaces edition of Apr. 19, 1974, including current changes.] + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A

D 7.6/4:C 58/rep./975

11850 T 333. Agricultural machinery and equipment, Apr. 30, 1971, Change 3. May 16, 1975. 4 p. 4° (INTERIM.) + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A

D 7.6/4:Ag 8/2/ch.3

11851 T 353. Transmission chain, May 14, 1971, Change 4. Mar. 28, 1975. 2-5 p. 4° (INTERIM.) + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A

D 7.6/4:T 68/2/ch.4

11852 T 356. Training aids, Reprint May 24, 1974, Change 1. Sept. 20, 1974. [22] p. 4° (INTERIM.) + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A

D 7.6/4:T 68/3/rep./ch.1

11853 [MAPAD] military assistance program address directory, Mar. 1, 1975, Change 5. Aug 1, 1975. [29] p. 4° (Defense Supply Agency, Cameron Station, Alexandria, Va.) [Issued with perforations.] + ●Item 314-A

D 7.6/4:M 59/6/ch.5

11854 MILSTAMP, Military standard transportation and movement procedures: v.2, Transportation account codes (TACs). Jan. 1, 1975. cover title, [134] p. 4° (DoD 4500.32-R, Office of Assistant Secretary of Defense (Installations and Logistics).) [Supersedes Appendix B12, and edition of Aug. 1, 1966. Issued with perforations.] # ●Item 309

D 1.6:M 59/975/v.2

11855 Standardization of work measurement, Defense work measurement standard time data program: v.3, Service occupations. June 1975. cover

title, [45] p. 4° (DoD 5010.15.1-M; Office of Assistant Secretary of Defense (Installations and Logistics).) [Issued with perforations.] + ●Item 314-A

D 7.6/4:W 89/975/v.3

11856 Standardization of work measurement, Defense work measurement standard time data program: v.4, Farming, fishery, forestry, and related occupations. June 1975. cover title, [25] p. 4° (DoD 5010.15.1-M, [Assistant Secretary of Defense (Installations and Logistics)].) [Issued with perforations.] + ●Item 314-A

D 7.6/4:W 89/975/v.4

11857 Standardization of work measurement, Defense work measurement standard time data program: v.5, Processing occupations. June 1975. cover title, [49] p. 4° (DoD 5010.15.1-M, [Assistant Secretary of Defense (Installations and Logistics)].) [Issued with perforations.] + ●Item 314-A

D 7.6/4:W 89/975/v.5

11858 Study of Department of Defense drug abuse prevention and control programs: Executive summary; v.1, Background; v.2A-E, Findings, conclusions, and recommendations; v.3, Methodology and instrumentation; and Post-service study. Jan. 1975. 7 v., [1274] p. 4° [Sponsored by Office of Assistant Secretary of Defense (Health and Environment) under contract DAHC 15-73-C-0304.] # ●Item 306

D 1.2:D 84/2

11859 Ten years of dedicated contract audit service in interest of national defense, 1965-75, Defense Contract Audit Agency. [June 26, 1975.] cover title, 20 p.il. [Program for observance of 10th anniversary of Defense Contract Audit Agency.] +

D 1.2:C 76/2/965-75

11860 Time for decision, ASVAB [armed services vocational aptitude battery]. [1975.] 20 p.il. 12° [Text on p. 4 of cover.] + ●Item 306

D 1.2:T 48

DEFENSE MAPPING AGENCY, Defense Dept. Washington, DC 20305

Publication. (Hydrographic Center.)

11861 48. Sailing directions for northern U.S.S.R.: v.2, Mys Kanin Nos to Ostrov Dikson. Revised edition. 1975. [2]+xxxvii+405 p.il. 4° [Issued with perforations.] + Paper, $4.00. ●Item 378 (Rev. 1957)

D 5.317:48

11862 65. Sailing directions for south Indian Ocean, Madagascar and islands westward of longitude 90°, 4th edition, 1952. Revised 1975. [1975.] xli+454 p.il. 4° [Issued with perforations.] + Paper, $4.00. ●Item 378 (Rev. 1957)

D 5.317:65

11863 194. Sailing directions (enroute) for Baltic Sea (southern part). 1st edition. 1974. xxvii+520 p.il. 4° [Issued with perforations.] + Paper, $4.00. ●Item 378 (Rev. 1957)

D 5.317:194

DOMESTIC AND INTERNATIONAL BUSINESS ADMINISTRATION, Commerce Dept. Washington, DC 20230

11864 Anti-friction bearings shipments and trade, 1962-73; [prepared by William E. Fletcher]. [1975.] 13 p. oblong 8° +

C 57.2:An 8/962-73

11865 Energy management in health care institutions. [Apr. 1975.] 11 p.il. (Office of Energy Programs.) [Prepared with assistance of American Hospital Association. Jointly published with Health Resources Ad-

ministration, Public Health Service, Department of Health, Education, and Welfare.] +

C 57.2:En 2/2

11866 Global market survey, food processing and packaging equipment. Aug. 1975. iv+158 p.il. 4° (Office of International Marketing.) * Paper, $2.30. ●Item 231-G-1

C 57.109:F 73

Overseas business reports OBR (series). [Issued Irregularly.] * Paper, $36.50 a yr., add $9.15 for foreign mailing; single copy, 50c.

11867 74-38. U.S. foreign trade by quarters, Jan-Mar. 1972, Jan-Mar. 1974. Aug. 1974. 30 p. [Prepared by Foreign Trade Division, Bureau of Census. Issued with perforations.] ●Item 231-B

C 57.11:74-38

11868 75-28. Marketing in Dominican Republic; prepared by John M. Garner and Rafael Ruiz . July 1975. 21 p. 4° [Issued with perforations.] ●Item 231-B

C 57.11:75-28

11869 75-29. Marketing in Central American common market; prepared by Walter M. Bastian , III. June 1975. 24 p. 4° [Issued with perforations.] ●Item 231-B

C 57.11:75-29

11870 75-30. Marketing in Ghana; prepared by Miles Henderson and James E. Walker . July 1975. 14 p. 4° [Issued with perforations.] ●Item 231-B

C 57.11:75-30

11871 75-31. Marketing in Denmark; prepared by Harold A. McNitt . July 1975. 25 p. 4° [Includes list of Danish and other publications. Issued with perforations.] ●Item 231-B

C 57.11:75-31/ *

EAST-WEST TRADE BUREAU, Commerce Dept. Washington, DC 20230

11872 United States Commercial Office, Moscow. [Aug. 1975.] cover title, [8] p.il. narrow 8° ([Trade Promotion Division.]) [Prepared in cooperation with State Department. Text on p.2-3 of cover.] + ●Item 212-A-1

C 57.402:M 85

11873 United States Trade Development Center, Warsaw. [Aug. 1975.] cover title, [8] p.il. narrow 8° ([Trade Promotion Division.]) [Prepared in cooperation with State Department, English and Polish. Text on p.2-3 of cover.] + ●Item 212-A-1

C 57.402:W 26

ECONOMIC RESEARCH SERVICE, Agriculture Dept. Washington, DC 20250

ERS (series).

11874 600. Changing marketing patterns for domestic tree nuts; [by Jules V. Powell]. [1975.] [9] p.il. 4° [Reprinted from Fruit situation, Mar. 1975.] + ●Item 42-I

A 93.21:600

11875 601. Look at profits in food marketing, 1951-72; [By William T. Wesson]. [Aug. 1975.] iv+29 p. 4° + ●Item 42-I

A 93.21:601

11876 Farm real estate market developments. July 1975. 34 p.il. 4° (CD-80.) + ●Item 42-A

A 93.9/4:80

Foreign agricultural economic report.

11877 109. Agricultural development in Brazil, case study of Sao Paulo [with list of literature cited; by] Edmond Missiaen and Samuel O. Ruff . [June 1975.] cover title, iv+75 p.il. 4° + ●Item 42-B

A 93.27:109

EDUCATION OFFICE, Health, Education, and Welfare Dept. Washington, DC 20202

Construction industry series.

11878 Articulation guide. [1975.] cover title, [2]+5 p. narrow 8° [Prepared by Texas Education Agency, Austin, Tex.] * Paper, 55c. (S/N 017-080-01417-3). ●Item 461-A-4
HE 19.108/2:Ar 7

11879 Engineering, support and management services, student manual, preparation level [with bibliographies]. [1975.] [7]+116 p.il. [Prepared by Texas Education Agency, Austin, Tex.] * Paper, $1.55 ●Item 461-A-4
HE 19.108/2:En 3/student

11880 Finishing, student manual, preparation level [with bibliographies]. [1975.] [6]+126 p.il. [Prepared by Texas Education Agency, Austin, Tex.] * Paper, $1.55 ●Item 461-A-4
HE 19.108/2:F 49/student

11881 Metal, student manual, preparation level [with bibliographies]. [1975.] [6]+120 p.il. [Prepared by Texas Education Agency, Austin, Tex.] * Paper, $1.55 ●Item 461-A-4
HE 19.108/2:M 55/student

11882 Education directory, education associations, 1975; compiled by Lois V. Lopez . [1975.] iii+116 p. 4° (DHEW publication (OE) 75-01040.) * Paper, $1.85 ●Item 460
HE 19.113:975

11883 Opportunities abroad for teachers, 1976-77, teaching, seminars. [1975.] iv+26 p. (DHEW publication (OE) 76-19300.) * Paper, 55c. ●Item 461 (Rev. 1965)
HE 19.112:976-77

11884 Progress of education in United States of America, 1972-73 and 1973-74, report for 35th International conference on Education, sponsored by United Nations Educational, Scientific and Cultural Organization, International Bureau of Education [with list of selected references]. [1975.] vi+75 p.il. 4° (DHEW publication (OE)76-19104.) * Paper, $1.50 ●Item 461 (Rev. 1965)
HE 19.102:P 94/972-73,973-74

ENERGY RESEARCH AND DEVELOPMENT ADMINISTRATION Washington, DC 20545

ERDA research and development report.

11885 AEC-tr-7314. Radiation technology, issue 5 [with lists of references]. [May 1975.] cover title , [2]+iv+381 p.il. 4° (Translation series.) [Publication of All-Union Scientific Research Institute of Radiation Technology, Atomizdat, 1970.] § Paper, $10.60.
ER 1.11:AEC-tr-7314

11886 AEC-tr-7409. Physico-chemistry of rare metals, on 60th birthday of fellow-correspondent, Academy of Science, USSR, E.M. Savitskii [with bibliographies]. [May 1975.] cover title, [2]+324 p.il. 4° (Translation series.) § Paper, $10.60.
ER 1.11:AEC-tr-7409

11887 AEC-tr-7606. Radioecology of water organisms: v.2, Distribution and migration of radionuclides in freshwater and seawater biocenosis [articles, with bibliographies; G. P. Andrushaitis , editor]. [May 1975.] cover title, [1]+a-d+194 p.il. 4° (Translation series.) § Paper, $7.60.
ER 1.11:AEC-tr-7606

11888 BERC/RI-75/1. Oxygenates in exhaust gases subjected to catalytic or thermal conversion [with list of references]; by D. E. Seizinger . May 1975. cover title, [2]+16 p.il. 4° (Bartlesville Energy Research Center, Bartlesville, Okla.) [Performed under agreement with Coordinating Research Council, Inc.] § Paper, $4.00.
ER 1.11:BERC/RI-75/1

11889 BERC/RI-75/3. Waste lubricating oil research: Characterization of basestocks from used lubricating oils, pt.1 [with list of references]; by M. L. Whisman , F. O. Cotton , J. W. Goetzinger, J. W. Reynolds. June 1975. cover title, [3]+20 p.il. 4° (Bartlesville, Energy Research Center, Bartlesville, Okla.) § Paper, $4.00.
ER 1.11:BERC/RI-75/3

11890 CONF-720805-P 1. Natural radiation environment 2, v.1 [with lists of references; edited by John A. S. Adams , Wayne M. Lowder , Thomas F. Gesell]. [1975.] cover

title, xiv+1-456, c p.il. 4° [Proceedings of 2d International Symposium on Natural Radiation Environment, Aug. 7-11, 1972 , Houston, Tex.] § Paper, $10.60.

ER 1.11:CONF-720805-P 1

11891 CONF-720805-P 2. Natural radiation environment 2, v.2 [with lists of references; edited by John A. S. Adams , Wayne M. Lowder , Thomas F. Gesselll. [1975.] cover title xiv+457-959 p.il. 4° [Proceedings of 2d International Symposium on Natural Radiation Environment, Aug. 7-11, 1972 , Houston, Tex.] § Paper, $13.60.

ER 1.11:CONF-720805-P 2

11892 CONF-720902. Applications of californium-252, proceedings of American Nuclear Society National Topical Meeting, Sept. 11-13, 1972 [with bibliographies; edited by Stephen J. Gage]. [June 1975.] cover title, vi+[1]+343 p.il. 4° [Sponsored by Isotopes and Radiation Division and North Texas Section of American Nuclear Society and University of Texas at Austin.] § Paper, $10.60.

ER 1.11:CONF-720902

11893 CONF-740807. Proceedings of 13th AEC Air Cleaning Conference held in San Francisco, Calif., Aug. 12-15, 1974: v.1 [with lists of references; editor, Melvin W. First]. [Mar. 1975.] cover title, xiv+645 p.il. 4° [Sponsored by Atomic Energy Commission, Harvard Air Cleaning Laboratory, and Lawrence Berkeley Laboratory.] § Paper, $13.60.

ER 1.11:CONF-740807/v.1

11894 CONF-740807. Proceedings of 13th AEC Air Cleaning Conference held in San Francisco, Calif., Aug. 12-15, 1974: v.2 [with lists of references; editor, Melvin W. First]. [Mar. 1975.] cover title, xiii+646-1137 p.il. 4° [Sponsored by Atomic Energy Commission, Harvard Air Cleaning Laboratory, and Lawrence Berkeley Laboratory.] § Paper, $13.60.

ER 1.11:740807/v.2

11895 CONF-741001. CUBE symposium, symposium proceedings, Lawrence Berkeley Laboratory, Lawrence Livermore Laboratory, Los Alamos Scientific Laboratory, Sandia Laboratories, Albuquerque and Livermore, Oct. 23-25, 1974 [with bibliographies; Robert W. Westbrook , editor]. [1975.] cover title, viii+574 p.il. 4° (Office of Public Affairs.) § Paper, $13.00.

ER 1.11:CONF-741001

11896 CONF-750124. Proceedings of fifth symposium on sharing of computer programs and technology in nuclear medicine, Salt Lake City, Utah, Jan. 15-16, 1975 [with bibliographies; compiled by W. J. McClain and Betty F. Maskewitz]. 1975. cover title vi+284 p.il. 4° [Cosponsored by Society of Nuclear Medicine, Inc., Oak Ridge National Laboratory and Division of Radioactive Materials and Nuclear Medicine, Bureau of Radiological Health, FDA/PHS/HEW.] § Paper, $7.60.

ER 1.11:CONF-750124

11897 CONF-750413. Proceedings of Conference on Computational Methods in Nuclear Engineering, Apr. 15-17, 1975, Charleston, S.C., v.2 [with lists of references]. [1975.] cover title, [563] p.il. 4° [Prepared by E.I. du Pont de Nemours & Co., Savannah River Laboratory, Aiken, S.C. conference presented by American Nuclear Society, Mathematics and Computation Division, Savannah River ANS Section, and Savannah River Operations Office of ERDA.] § Paper, $10.60.

ER 1.11:CONF-750413

11898 CONF-750601-P 1. MHD, sixth International Conference on Magnetohydrodynamic Electrical Power Generation, Washington, D.C., 9th-13th June 1975: v.1, Open cycle generators and systems [with lists of references]. [1975.] cover title, [1]+548 p.il. 4° (Fossil Energy.) [Sponsored in cooperation with National Bureau of Standards, Office of Naval Research, Electric Power Research Institute, Symposia for Engineering Aspects of Magnetohydrodynamics, Inc., International Atomic Energy Agency and Nuclear Energy Agency of Organization for Economic Cooperation and Development. Articles in English or Russian with English abstracts.] § Paper , $13.60.

ER 1.11:CONF-750601-P 1

11899 CONF-750601-P 2. MHD, sixth International Conference on Magnetohydrodynamic Electrical Power Generation, Washington, D.C., 9th-13th June 1975: v.2, Open cycle components and materials [with lists of references]. [1975.] cover title, [1]+334 p.il. 4° (Fossil Energy.) [Sponsored in cooperation with National Bureau of Standards, Office of Naval Research, Electric Power Research Institute, Symposia for Engineering Aspects of Magnetohydrodynamics, Inc., International Atomic Energy Agency and Nuclear Energy Agency of Organization for Economic Cooperation and Development. Articles in English or Russian with English abstracts.] § Paper , $10.60.

ER 1.11:CONF-750601-P 2

11900 CONF-750601-P 3. MHD, sixth International Conference on Magnetohydrodynamic Electrical Power Generation, Washington, D.C., 9th-13th June 1975: v.3, Closed cycle systems [with lists of references]. [1975.] cover title, [1]+414 p.il. 4° (Fossil Energy.) [Sponsored in cooperation with National Bureau of Standards, Office of Naval Research, Electric Power Research Institute, Symposia for Engineering Aspects of Magnetohydrodynamics, Inc., International Atomic Energy Agency and Nuclear Energy Agency of Organization for Economic Cooperation and Development. Articles in English or Russian with English abstracts.] § Paper, $10.60.

ER 1.11:CONF-750601-P 3

11901 CONF-750601-P 4. MHD, sixth International Conference on Magnetohydrodynamic Electrical Power Generation, Washington, D.C., 9th-13th June 1975: v.4, Magnets, new concepts, general theory and experiments [with lists of references]. [1975.] cover title, [1]+264 p.il. 4° (Fossil Energy.) [Sponsored in cooperation with National Bureau of Standards, Office of Naval Research, Electric Power Research Institute, Symposia for Engineering Aspects of Magnetohydrodynamics, Inc., International Atomic Energy Agency and Nuclear Energy Agency of Organization for Economic Cooperation and Development. Articles in English or Russian with English abstracts.] § Paper , $7.60.
ER 1.11:CONF-750601-P 4

11902 COO-2241-1. Atomized water injection to improve dry cooling tower performance [with list of references]; by G. P. Wachtell . Nov. 1974. cover title, [149] p.il. 4° [Research Laboratories, Franklin Institute, Philadelphia, Pa.] § Paper, $5.45.
ER 1.11:COO-2241-1

11903 COO-2245-15. Coolant mixing in LMFBR rod bundles and outlet plenum mixing transients, progress report, Dec. 1, 1974-Feb. 28, 1975 [with list of references]; by N. E. Todreas , M. W. Golay . 1975. cover title, [1]+32 p.il. 4° [Department of Nuclear Engineering, Massachusetts Institute of Technology, Cambridge, Mass.] § Paper, $4.00.
ER 1.11:COO-2245-15

11904 ERDA-tr-7. Steam generator installations for nuclear power stations [with list of references by N. G. Rassokhin]. [May 1975.] cover title, vii+352 p.il. 4° (Translation series.) [Publication of Atomizdat, 1972.] § Paper, $10.60.
ER 1.11:ERDA-tr-7

11905 ERDA-6. Report of Ad Hoc Panel on Configurational Optimization and Impurity Control in Tokamaks [with list of references]. June 1974. cover title, v+77 p.il. 4° § Paper, $5.45.
ER 1.11:ERDA-6

11906 ERDA-12. Oceanographic research program for Continental Shelf off Southeastern United States, proceedings of workshop, Oct. 8-9, 1974, Savannah River Laboratory, Aiken, S.C.; [J. O. Blanton , editor]. [1975.] cover title, v+35 p.il. (Division of Biomedical and Environmental Research.) § Paper , $4.00.
ER 1.11:ERDA-12

11907 ERDA-15. Solar energy program. [Mar. 1975.] cover title, [3]+15 p. narrow 8° ([Division of Solar Energy.]) + ●Item 1051-C
ER 1.11:ERDA-15

11908 ERDA-36. Trip report, United States LMFBR steam generator team, IAEA symposium, Bensberg, Germany, Oct. 14-17, 1974. [1975.] cover title, [3]+71 p.il. 4° [Includes list of IAEA papers.] § Paper, $5.45. ●Item 1051-C
ER 1.11:ERDA-36

11909 ERDA-41. WASH/ERDA report index: WASH and ERDA reports listed by number, key-word-out-of-context index to report titles. July 1975. cover title, [2]+iii+187 p. oblong 12° ([Division of Administrative Services, ERDA Library.]) § Paper, $7.60. ●Item 1051-C
ER 1.11:ERDA-41

11910 ERDA-46. Advanced nuclear reactors, introduction. Aug. 1975. cover title, [2]+25+[1] p.il. 4° (Division of Reactor Research & Development.) *Paper, 65c. ●Item 1051-C
ER 1.11:ERDA-46

11911 ERDA-48. National plan for energy research, development, and demonstration: Creating energy choices for future: v.2, Program implementation. [1975.] cover title, [1]+i+176 p.il. oblong 8° + ●Item 1051-C
ER 1.11:ERDA-48/v.2

11912 ERDA-50. Proceedings of symposium on tritium technology related to fusion reactor systems, Mound Laboratory, Miamisburg, Ohio, Oct. 1 & 2, 1974 [with lists of references; edited by W. H. Smith , W. R. Wilkes , and L. J. Wittenberg]. June 1975. cover title, 171 p.il. 4° (Division of Controlled Thermonuclear Research.) [Sponsored in conjunction with Monsanto Research Corp.] § Paper, $7.60. ●Item 1051-C
ER 1.11:ERDA-50

11913 ERDA-51. Energy policies in European community. Feb. 1975. cover title, [273] p.il. 4° [Prepared by International Research Group, Washington, D.C., under contract AT(49-1)-3667.] § Paper, $7.60. ●Item 1051-C
ER 1.11:ERDA-51

11914 ERDA-52. LDC nuclear power prospects, 1975-1990: Commercial, economic, and security implications [with bibliographies]. [1975.] cover title, [547] p.il. 4° (Division of International Security Affairs.) [Prepared by Richard J. Barber Associates, Inc., Washington, D.C., under contract AT(49-1)-3665.] § Paper, $13.60. ●Item 1051-C
ER 1.11:ERDA-52

11915 ERDA-55. Materials sciences programs, fy 1975. July 1975. [9]+25 p. 4° (Division of Physical Research.) + ●Item 1051-C
ER 1.11:ERDA-55

11916 FE-496-T 1. Development of process for producing ashless, low-sulfur fuel from coal: v.2, Laboratory studies: pt.3, Continuous reactor experiments using petroleum

derived solvent, Jan. 1973-June 1974, R & D report 53, interim report 8; [by Raymond P. Anderson , Charles H. Wright]. May 1975. cover title, ix+132+A-50 p.il. 4° [Prepared by Pittsburgh and Midway Coal Mining Co., Kansas City, Mo., under contract E(49-18)-496. Continues Coal Research Office research and development report 53.] § Paper, $7.60.

ER 1.11:FE-496-T 1

11917 FE-496-T 2. Development of process for producing ashless, low-sulfur fuel from coal: v.3, Pilot plant development work: pt.2, Construction of pilot plant, June 1972-June 1974, R & D report 53, interim report 9. May 1975. cover title, [163] p.il. 4° [Prepared by Pittsburgh and Midway Coal Mining Co., Fort Lewis, Wash., under contract E(49-18)-496. Continues Coal Research Office research and development report 53.] § Paper, $7.60.

ER 1.11:FE-496-T 2

1918 FE-1508-T 1/v.1. Baseline data, environmental assessment of large coal conversion complex, June 1973-Aug. 1974, R & D report 101, interim report 1, v.1 [with lists of references]. May 1975. cover title, iii-xvii+128 p.il. 4° [Prepared by Hittman Associates, Inc., Columbia, Md. under contract 14-32-0001-1508. Pages 1 and 2 of cover are p.i and ii of text.] § Paper, $5.15

ER 1.11:FE-1508-T 1/v.1

11919 FE-1508-T 1/v.2. Baseline data, environmental assessment of large coal conversion complex, June 1973-Aug. 1974, R & D report 101, interim report 1, v.2 [with lists of references]. May 1975. cover title, iii-xvii+129-339 p.il. 4° [Prepared by Hittman Associates, Inc., Columbia, Md. under contract 14-32-0001-1508. Pages 1 and 2 of cover are p. i and ii of text.] § Paper , $7.60.

ER 1.11:FE-1508-T 1/v.2

1920 FE-1508-T 2. Environmental effects, impacts and issues related to large scale coal refining complexes, Aug.-Dec. 1974, R & D report 101, interim report 2 [with lists of references]. May 1975. cover title, iii-x+178 p.il. 4° [Prepared by Hittman Associates, Inc., Columbia, Md. under contract 14-32-0001-1508. Pages 1 and 2 of cover are p. i and ii of text.] § Paper, $7.60.

ER 1.11:FE-1508-T 2

1921 FE-1526-T 1. Social, economic, and land use impacts of Fort Union coal processing complex, Sept. 1973-Jan. 1975, research and development report 103, interim report 1. May 1975. cover title, xii+135 p.il. 4° [Prepared by University of Denver Research Institute, Denver, Colo., under contract 14-32-0001-1526.] § Paper, $5.45.

ER 1.11:FE-1526-T 1

1922 FE-1552-T 1. Clean coal energy, source-to-use economics, phase I report, May-Nov. 1974, R & D report 111, interim report 1 [with accession reference numbers list]. May 1975. cover title, [208] p.il. 4° [Prepared by Bechtel Corporation, San Francisco, Calif. under contract E(49-18)-1552.] § Paper, $7.60.

ER 1.11:FE-1552-T 1

1923 FE-1781-T 1. Prospective regional markets for coal conversion plant products projected to 1980 and 1985, executive summary, research and development report 109, final report. May 1975. cover title, [1]+viii+59 p.il. 4° [Prepared by Energy Division, Foster Associates, Inc., Washington, D.C. , under contract E(49-18)-1781.] § Paper, $5.45.

ER 1.11:FE-1781-T 1

1924 FIND-STN-50485. Fiche index for nuclear dockets: Sterling Power Project, Nuclear Unit 1, Rochester Gas and Electric Corporation (construction permit stage); [Patsy L. Hendricks , editor]. May 1975. cover title, iv+25 p. 4° (Advisory Committee on Reactor Safeguards, Nuclear Regulatory Commission.) [Issued with perforations.] § Paper, $4.00.

ER 1.11:FIND-STN-50485

1925 FIND-STN-50498. Fiche index for nuclear dockets: South Texas Project, units 1 and 2, Houston Lighting and Power Company (construction permit stage); [Elizabeth P. Carter , editor]. May 1975. cover title, vi+25 p. 4° (Advisory Committee on Reactor Safeguards, Nuclear Regulatory Commission.) [Issued with perforations.] § Paper, $4.00.

ER 1.11:FIND-STN-50498

1926 FIND-STN-50508. Fiche index for nuclear dockets: WPPSS Nuclear Project 3 and 5, Washington Public Power Supply System (construction permit stage); [Wanda H. Williams , editor]. May 1975. cover title, iv+31 p. 4° (Advisory Committee on Reactor Safeguards, Nuclear Regulatory Commission.) [Issued with perforations.] § Paper, $4.00.

ER 1.11:FIND-STN-50508

1927 FIND-50327. Fiche index for nuclear dockets: Sequoyah Nuclear Plant units 1 and 2, Tennessee Valley Authority (operating license stage); [Faye H. Horn , Patsy L. Hendricks , editors]. May 1975. cover title, vi+33 p. 4° (Advisory Committee on Reactor Safeguards, Nuclear Regulatory Commission.) [Issued with perforations.] § Paper, $4.00.

ER 1.11:FIND-50327

11928 GEPP-157. Effect of defect shape on ultrasonic plots; by P. A. Fessler . May 1975. cover title vi+11 p.il. 4° [Neutron Devices Department, General Electric Co., St. Petersburg, Fla.] § Paper, $4.00.

ER 1.11:GEPP-157

11929 GFERC/IC-75/1. Some characteristics of natural and coal-derviced humates, with bibliography [with bibliographies]; by W. W. Fowkes . June 1975. cover title, [1]+67 p. 4° (Grand Forks Energy Research Center, Grand Forks, N.Dak.) [P. 67 of text is p. 3 of cover.] § Paper, $5.45.

ER 1.11:GFERC/IC-75/1

11930 -293. Total neutron cross sections from 15 MeV to 25.5 GeV for isotopes with mass numbers, 12 less than or equal to A less than or equal to 64 [with list of references]; by R. S. Sanna . Apr. 1975. cover title, [2]+20 p.il. 4° (Health and Safety Laboratory, New York, N.Y.) § Paper, $4.00.

ER 1.11:HASL-293

11931 LERC-RI-75-1. : Evaluation of in situ oil shale experiments by hot-film logging [with list of references]; by T. E. Sterner , H. E. Thomas , H. C. Carpenter. June 1975. cover title, [1]+27 p.il. 4° (Laramie Energy Research Center, Laramie, Wyo.) [Page 27 of text is p. 3 of cover.] § Paper, $4.00.

ER 1.11:LERC-RI-75-1

11932 MERC/RI-75/1. Bituminous coal gasified in stirred-bed producer [with list of references]; by P. S. Lewis , A. J. Liberatore , R. V. Rahfuse, G. R. Friggens. June 1975. cover title, [3]+16 p.il. 4° (Morgantown Energy Research Center, Morgantown, W.Va.) § Paper, $4.00.

ER 1.11:MERC/RI-75/1

11933 MERC/TPR-75/2. Hydrogen sulfide removal from hot producer gas with solid fly ash-iron oxide sorbent; by E. C. Oldaker , A. M. Poston , jr., W. L. Farrior, jr. June 1975. cover title, [3]+19 p.il. 4° (Morgantown Energy Research Center, Morgantown, W.Va.) § Paper, $4.00.

ER 1.11:MERC/TPR-75/2

11934 NBL-274. Results of general analytical evaluation program for uranium hexafluoride, phase 1 [with list of references]; by Carleton D. Bingham and Jere T. Bracey . May 1975. cover title, [1]+i+79 p.il. 4° (New Brunswick Laboratory, New Brunswick, N.J.; Office of Public Affairs.) § Paper, $5.45.

ER 1.11:NBL-274

11935 ORNL-4940. Transient, two-dimensional, discrete-element, far-field model for thermal impact analysis of power plant discharges in coastal and offshore regions: pt.1, General description of mathematical model and results of application [with list of references; by] Arsev H. Eraslan . [Feb. 1975.] cover title, iii+163 p.il. 4° (Oak Ridge National Laboratory.) § Paper, $7.60.

ER 1.11:ORNL-4940

11936 ORNL-4958. Power system EMP protection, final report [with list of references; by James H. Marable , Paul R. Barnes , David B. Nelson]. Mar. 1975. cover title, [2]+iv+80+[1] p.il. 4° (Oak Ridge National Laboratory.) [Interagency agreement AEC 40-31-64 and OCD-PS-64-284, work unit 2213 H.] § Paper, $5.45.

ER 1.11:ORNL-4958

11937 ORNL-5019. Theoretical and experimental stress analysis of ORNL thin-shell cylinder-to-cylinder model 4 [with list of references; by] R. C. Gwaltney , S. E. Bolt , J. W. Bryson. [June 1975.] cover title, iii+180 p.il. 4° (Oak Ridge National Laboratory.) § Paper, $7.60.

ER 1.11:ORNL-5019

11938 ORNL-5045. MATANO-computer code for analysis of interdiffusion and intrinsic duffusion information in binary systems [with list of references; by] P. T. Carlson . [June 1975.] cover title, v+189 p.il. 4° (Oak Ridge National Laboratory.) § Paper, $7.60.

ER 1.11:ORNL-5045

11939 PERC/QTR-75/1. Quarterly technical progress report, Jan.-Mar. 1975; by I. Wender . June 1975. cover title, [5]+112 p.il. 4° (Pittsburgh Energy Research Center, Pittsburgh, Pa.) § Paper, $5.45.

ER 1.11:PERC/QTR-75/1

11940 PERC/RI-75/1. Calculating catalyst temperature in hot-gas-recycle methanation reactor [with list of references]; by R. R. Schehl , W. P. Haynes , A. J. Forney. June 1975. cover title, [1]+12 p.il. 4° (Energy Research Center, Bureau of Mines, Pittsburgh, Pa.) § Paper, $4.00.

ER 1.11:PERC/RI-75/1

11941 PERC/RI-75/2. Remote sensing of SO2 and NO2 emissions from controlled coal combustor using correlation spectrometer [with list of references]; by F. R. Brown , F. S. Karn , R. A. Friedel. 1975. cover title, [1]+19 p.il. 4° (Energy Research Center, Bureau of Mines, Pittsburgh, Pa.) § Paper, $4.00.

ER 1.11:PERC/RI-75/2

11942 TID-3333-S 2. Liquid metal fast breeder reactors, July 1973-Dec. 1974; [compiled by David C. Cunningham and Darrell O. Galde]. [June 1975.] cover title, v+263 p. 4° [Bibliography of publications containing information on liquid metal fast breeder reactors.] § Paper, $7.60.

ER 1.11:TID-3333-S 2

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11943 TID-3347-R. Uranium isotope separation; [prepared by Theodore F. Davis and Hugh W. Kinser]. June 1975. cover title, [3]+116 p. 4° [Bibliography abstracts of technical reports and journal articles which have appeared in Nuclear Science Abstracts from 1948-74.] § Paper, $5.45.

ER 1.11:TID-3347-R

11944 TID-3525-R 5-S 9. Reactor safety, literature search; [compiled by Jessie W. Rushing]. [May 1975.] cover title, v+94 p. 4° § Paper, $5.45.

ER 1.11:TID-3525-R 5-S 9

11945 UCRL-50007-74-2. Hazards control progress report 49, July-Dec. 1974 [with list of references; edited by V. R. Mendenhall]. Feb. 6, 1975. iv+55 p.il. 4° (Lawrence Livermore Laboratory, University of California, Livermore, Calif.) [Prepared under contract W-7405-Eng-48.] § Paper, $5.45.

ER 1.11:UCRL-50007-74-2

11946 UCRL-50021-74. Laser program annual report, 1974 [with lists of references; James I. Davis , Wallace Clements , editors]. Mar. 1975. v+514 p.il. 4° (Lawrence Livermore Laboratory, University of California, Livermore, Calif.) [Prepared under contract W-7405-Eng-74. Some illustrations are colored.] § Paper, $13.60.

ER 1.11:UCRL-50021-74

11947 UCRL-50025-75-2. Electronics Engineering Department quarterly report 2, 1975 [with list of references]. Feb. 6, 1975. iv+55 p.il. 4° (Lawrence Livermore Laboratory, University of California, Livermore, Calif.) [Prepared under contract under W-7405-Eng-48.] § Paper, $5.45.

ER 1.11:UCRL-50025-75-2

11948 UCRL-51682/pt.6. Behavior of porous beryllium under thermomechanical loading: pt.6, Effect of pressure on microstructure of plasma-sprayed beryllium [with list of references; by] J. E. Hanafee , E. O. Snell . Apr. 8, 1975. iii+33 p.il. 4° (Lawrence Livermore Laboratory, University of California, Livermore, Calif.) [Prepared under contract W-7405-Eng-48.] § Paper , $4.00.

ER 1.11:UCRL-51682/pt.6

11949 UCRL-51688. Numerical evaluation of Sommerfeld integrals [with bibliographies; by] R. J. Lytle , D. L. Lager . Oct. 23, 1974. iii+76 p.il. 4° (Lawrence Livermore Laboratory, University of California, Livermore, Calif.) [Prepared under contract W-7405-Eng-48.] § Paper, $5.45.

ER 1.11:UCRL-51688

11950 UCRL-51770. Prospects for in situ coal liquefaction [with list of references; by] D. R. Stephens . May 7, 1975. [1]+17 p.il. 4° (Lawrence Livermore Laboratory, University of California, Livermore, Calif.) [Prepared under contract W-7405-Eng-48.] § Paper, $4.00.

ER 1.11:UCRL-51770

11951 UCRL-51774. Fracture-toughness tests on high-strength beryllium from room temperature to 300°C [with list of references; by] Mark Perra , Iain Finnie . Mar. 10, 1975. iii+24 p.il. 4° (Lawrence Livermore Laboratory, University of California, Livermore, Calif.) [Prepared under contract W-7405-Eng-48.] § Paper, $4.00.

ER 1.11:UCRL-51774

11952 UCRL-51779. Practical approach to introduction of alternate automotive fuels [with list of references; by] W. T. Crothers , C. J. Anderson . Mar. 14, 1975. iii+20 p.il. 4° (Lawrence Livermore Laboratory, University of California, Livermore, Calif.) [Prepared under contract W-7405-Eng-48.] § Paper, $4.00.

ER 1.11:UCRL-51779

11953 UCRL-51788. Measurement of laser fusion capsules using interferometer method of excess fractions [with list of references; by] Roger R. Stone . Apr. 7, 1975. [1]+16 p.il. 4° (Lawrence Livermore Laboratory, University of California, Livermore, Calif.) [Prepared under contract W-7405-Eng-48.] § Paper, $4.00.

ER 1.11:UCRL-51788

11954 UCRL-51790. Fractures induced by contained explosion in Kemmerer coal [with list of references; by] J. R. Hearst . Apr. 15, 1975. cover title, iv+69 p.il. 4° (Lawrence Livermore Laboratory, University of California, Livermore, Calif.) [Prepared under contract W-7405-Eng-48.] § Paper, $5.45.

ER 1.11:UCRL-51790

11955 UCRL-51791. Convective instability during in situ coal gasification [with list of references; by] A. E. Sherwood , G. M. Homsy . Apr. 4, 1975. cover title, iii+21 p.il. 4° (Lawrence Livermore Laboratory, University of California, Livermore, Calif.) [Prepared under contract W-7405-Eng-48.] § Paper, $4.00.

ER 1.11:UCRL-51791

11956 UCRL-51794. Determining natural frequencies of spheroids via boundary-value problem formulation [with list of references; by] R. J. Lytle , F. J. Deadrick . Apr. 25, 1975. cover title, iii+18 p.il. 4° (Lawrence Livermore Laboratory, University of California, Livermore, Calif.) [Prepared under contract W-7405-Eng-48.] § Paper, $4.00.

ER 1.11:UCRL-51794

11957 UCRL-51812. Characterization of ASTM round-robin tungsten-powder samples; [by] Charles A. Slettevold , Arthur H. Biermann . May 15, 1975. cover title, iii+15 p.il.

4° (Lawrence Livermore Laboratory, University of California, Livermore, Calif.) [Prepared under contract W-7405-Eng-48.] § Paper, $4.00.

ER 1.11:UCRL-51812

11958 UCRL-51818. Development and evaluation of radon sealants for uranium mines [with list of references; by] H. George Hammon , Klaus Ernst , James R. Gaskill, John C. Newton, C. J. Morris. May 21, 1975. cover title, iii+67 p.il. 4° (Lawrence Livermore Laboratory, University of California, Livermore, Calif.) [Prepared under W-7405-Eng-48 and USBM contract report HO232047.] § Paper, $5.45.

ER 1.11:UCRL-51818

11959 UCRL-51819. Statistical study of reported values of mercury in United States Geological Survey standard rocks [with list of references; by] E. S. Peck , May 22, 1975. cover title, [1]+28 p.il. 4° (Lawrence Livermore Laboratory, University of California, Livermore, Calif.) [Prepared under contract W-7405-Eng-48.] § Paper, $4.00.

ER 1.11:UCRL-51819

11960 UCRL-52000-75-4. Lawrence Livermore Laboratory energy and technology review [with list of references; Philip E. Coyle , Judith M. Barnett , Robert C. Berlo, Charles S. McCaleb, Judyth K. Prono, editors]. Apr. 1975. cover title, vi+22 p.il. 4° (Lawrence Livermore Laboratory, University of California, Livermore, Calif.) [Prepared under W-7405-Eng-48.] § Paper, $4.00.

ER 1.11:UCRL-52000-75-4

11961 Y-1986. Spark spectrographic characterization of uranium metal by part surface sensitization; [by] H. G. King . May 1975. cover title, 19 p.il. 4° [Prepared by Union Carbide, Oak Ridge Y-12 Plant, Oak Ridge, Tenn. under contract W-7405-Eng-26.] § Paper, $4.00.

ER 1.11:Y-1986

ENGINEERS CORPS (Army), Defense Dept.

Note.—Orders or requests for publications listed below which are not sold by the Superintendent of Documents should be sent to the preparing and issuing office indicated. Address requests to the U.S. Army Corps of Engineers and add the city and state shown. Publications shown as initiated and issued by the Chief of Engineers should be sent to: Office of the Chief of Engineers, Publications Depot, 890 Pickett Street, Alexandria, VA 22304.

11962 Bonneville Lock and Dam, Lake Bonneville, Oreg. and Wash. 1975. [2] p.il. oblong f° folded into narrow 8° size (Portland District.) [Illustrations are colored.] + ●Item 337

D 103.2:B 64/2

Coastal Engineering Research Center: Special report.

11963 1. Evaluation and development of water wave theories for engineering application: v.2, Tabulation of dimensionless stream function theory variables; by R. G. Dean . Nov. 1974 [published 1975]. cover title, iv+534+[1] p.il. 4° [Prepared by Coastal and Oceanographic Engineering Laboratory, University of Florida, Gainesville, Fla. Contract DACW 72-67-C-0009.] * Paper, $6.75 ●Item 334-A-9

D 103.42/6:1/v.2

Cold Regions Research and Engineering Laboratory, Hanover, N. H.: Research report.

11964 336. Compressibility characteristics of undisturbed snow [with list of literature cited; by] Gunars Abele and Anthony J. Gow . May 1975. cover title, iv+57 p.il. 4° #

D 103.33/3:336

11965 338. Detecting structural heat losses with mobile infrared thermography: pt.2, Survey of Pease Air Force Base, Portsmouth, N.H. [with list of literature cited; by] R. H. Munis , R. H. Berger , S. J. Marshall, M. A. Bush. June 1975. cover title, iii+29 p.il. 4° [One illustration is colored.] #

D 103.33/3:338

Cold Regions Research and Engineering Laboratory, Hanover, N. H.: Special report.

11966 233. Land use/vegetation mapping in reservoir management, Merrimack River basin; [by] H. L. McKim , L. W. Gatto , C. J. Merry, D. M. Anderson, and T. L. Marlar. July 1975. cover title, iv+17 p.il. 4° [Prepared for National Aeronautics and Space Administration.] #

D 103.33/2:233

Cold Regions Research and Engineering Laboratory, Hanover, N. H.: Technical report.

11967 260. Field test of MESL (membrane-enveloped soil layer) road section in central Alaska [with list of literature cited; by] North Smith , Daniel A. Pazsint . July 1975. cover title, v+37 p.il. 4° #

D 103.33:260

11968 261. Cutting frozen ground with disc saws [with list of literature cited; by] Malcolm Mellor . June 1975. cover title, v+65 p.il. 4° #

D 103.33:261

11969 262. Foamed-in-place polyurethane insulated traffic test sections for expedient roads; [by] N. Smith , R. L. Berg , and L. Muller . June 1975. cover title, v+17 p.il. 4° #

D 103.33:262

11970 263. Field test of foamed polystyrene board expedient road test section in central Alaska [with list of literature cited; by] North Smith . June 1975. cover title, vi+18 p.il. 4° #

D 103.33:263

11971 265. Response of frozen soils to vibratory loads [with list of literature cited; by] Henry W. Stevens . June 1975. cover title, viii+98 p.il. 4° [Prepared for Directorate of Military Construction, Office, Chief of Engineers; DA project 4A162121A894.] #

D 103.33:265

11972 266. Bridge foundations in permafrost areas, Moose and Spinach Creeks, Fairbanks, Alaska [with list of literature cited; by] Frederick E. Crory . July 1975. cover title, vi+30 p.il. 4° [Prepared for Alaska Department of Highways in cooperation with Federal Highway Administration.] #

D 103.33:266

11973 Colonel Richard Gridley, first chief engineer, forgotten soldier of battle of Bunker Hill. May 1975. [8] p.il. square 12° (EP 360-1775-2, Bicentennial information packet.) + ●Item 337

D 103.2:B 88

Construction Engineering Research Laboratory, Champaign, Ill.: Technical report.

11974 D-48. Army family housing: Preferences and attitudes about housing interiors: v.3, Predictors of satisfaction with housing interiors, [final report]; by D. L. Dressel , R. L. Brauer , R. D. Neathammer, C. B. Hahn, R. S. Gorham, J. E. Francis. Apr. 1975. cover title, 149 p.il. 4° §(Price upon application).

D 103.53:D-48/v.3

11975 D-54. Review of architectural methods and their effectiveness for communicating human requirements [with list of references]; by Michael E. Durkin . June 1975. cover title, 147 p.il. 4° [Prepared by Urban Innovations Group, Los Angeles, Calif.] §(Price upon application).

D 103.53:D-54

11976 M-61 (Revised). Investigation of techniques for achieving exposed aggregate surfaces for site-cast concrete; by Daniel J. Naus , Randy Freeman , Wayne Muir, G. R. Williamson. June 1975. cover title, 19 p.il. 4° §(Price upon application).

D 103.53:M-61/2

11977 M-114. Guidelines for developing design earthquake response spectra [with list of references]; by Walter W. Hays , S. T. Algermissen , Alvaro F. Estinosa, David M. Perkins, Wilbur A. Rinehart. June 1975. cover title, xii+349 p.il. 4° [Prepared by Geological Survey, Golden, Colo.] §(Price upon application).

D 103.53:M-114

11978 M-134. Fibrous concrete pavement design summary [with list of references]; by John L. Rice . June 1975. cover title, 13 p.il. 4° [Applicability of fibrous concrete for military facilities.] §(Price upon application).

D 103.53:M-134

11979 M-138. Evaluation of lunar drilling technology for terrestrial applications, diamond drill bit evaluation [with bibliographies]; by R. E. Aufmuth . July 1975. cover title, 52 p.il. 4° §(Price upon application).

D 103.53:M-138

11980 M-143. Fatigue failure of hydrogen-embrittled high-strength steels [with list of references]; by Y. G. Kim , J. Aleszka . July 1975. cover title, 19 p.il. 4° [Characterization of fracture of engineering materials.] §(Price upon application).

D 103.53:M-143

Correspondence course program, subcourses.

11981 361-3. Signal communications for engineer units (programmed instruction). 3d edition. May 1973. cover title, [359] p.il. 4° (U.S. Army Engineer School, Fort Belvoir,

Va.) [Page 2 of cover is p. 2 of text. Issued with perforations.] + ●Item 334-A-4

D 103.111/2:361-3

11982 Dalles Lock and Dam, Lake Celilo, Oreg. and Wash. 1975. [2] p.il. oblong f° folded into narrow 8° size (Portland District.) [Illustrations are colored.] + ●Item 337

D 103.2:D 16

11983 Floods on Illinois & Michigan Canal, Thorne Creek, and Rock Run Creek at Joliet, Ill. [1975.] [2] p.il. f° folded into narrow 8° size [Prepared from data in report Flood plain information, Illinois and Michigan Canal, Thorne Creek, and Rock Run Creek, Joliet, Ill.] #

D 103.47/2:J 68

11984 History of Rock Island District, Corps of Engineers [with bibliography]; by Roald Tweet . June 1975. ix+171. p.il. 4° (U.S. Army Engineer District, Rock Island, Rock Island, Ill.) * Cloth, $6.30 ●Item 337

D 103.2:R 59

11985 John Day Lock and Dam, Lake Umatilla, Oreg. and Wash. 1975. [2] p.il. oblong f° folded into narrow 8° size (Portland District.) [Illustrations are colored.] + ●Item 337

D 103.2:J 62

11986 Little Goose Lock and Dam, Snake River, Wash., Lake Bryan. 1975. [2] p.il. large 4° folded into narrow 8° size [Illustrations are colored.] + ●Item 337

D 103.2:Sn 1/2

11987 Lower Granite Lock and Dam, Snake River, Wash. 1975. [2] p.il. large 4° folded into narrow 8° size [Illustrations are colored.] + ●Item 337

D 103.2:Sn 1/3

Port series.

11988 30. Ports of San Francisco and Redwood City, Calif., pt.2. Revised 1974. 1975. v+80+[1] p.il. 4° [Prepared by Board of Engineers for Rivers and Harbors.] + ●Item 340

D 103.8:30/3/pt.2

11989 Water resources development by U.S. Army Corps of Engineers in Washington. 1975. cover title, [4]+iv+120 p.il. 4° (North Pacific Division, Portland, Ore.) [Some illustrations are colored.] + ●Item 337

D 103.35:W 27/975

Waterways Experiment Station.

Note.—Unless otherwise indicated, publications of Waterways Experiment Station may be ordered from Corps of Engineers, U.S. Army, Waterways Experiment Station, Vicksburg, Miss. § (Price upon application).

Research report.

11990 H-75-3. Physical hydraulic models: Assessment of predictive capabilities: Report 1, Hydrodynamics of Delaware River estuary model [with list of references]; by Joseph V. Letter , jr., and William H. McAnally , jr. June 1975. cover title, [126] p.il. 4° #

D 103.24/5:H-75-3

Technical report.

11991 H-75-11. Barkley Lock prototype tests Cumberland River, Ky., final report [with list of references] by Frank M. Neilson . June 1975. cover title, [124] p.il. 4° § (Price upon application).

D 103.24/2:H-75-11

***For Sale by Superintendent of Documents**
+Distribution Made by Issuing Office
#Not Available for Sale or Distribution

11992 S-75-5. Wave equation analyses of pile driving, final report [with list of references], by D. Michael Holloway. June 1975. cover title, [111] p.il. 4° [Prepared for Office, Chief of Engineers, U.S. Army; under project 4A161102B52E, task 04, work unit 010. Performed by Soils and Pavements Laboratory, Vicksburg, Miss.]

D 103.24/2:S-75-5

11993 S-75-8. Evaluation and selection of experimental membranes for use as medium-duty surfacing, final report [with list of references], by [Albert] J. Bush III. June 1975. cover title, [87] p.il. 4° [Prepared for U.S. Army Materiel Command, Alexandria, Va., under project 1G764717D110, task 11, by Soils and Pavements Laboratory, Vicksburg, Miss.]

D 103.24/2:S-75-8

11994 6-546. Investigation of nonmetallic waterstops: report 9, Final report of effect of exposure [with list of references], by Billy J. Houston. June 1975. cover title, [2]+19+[16] p.il. 4° [Some pages are printed as leaves. Sponsored by Office, Chief of Engineers, U.S. Army. Conducted by Concrete Laboratory , Vicksburg, Miss.]

D 103.24/2:6-546/rp 9

ENVIRONMENTAL PROTECTION AGENCY Washington, DC 20460

11995 Costs of wastewater treatment by land application [with list of references]; by Charles E. Pound , Ronald W. Crites , Douglas A. Griffes. June 1975. ix+156 p.il. 4° (EPA-430/9-75-003; Technical report; Office of Water Programs Operations.) [Contract 68-01-0966.] + ●Item 473-A-I

EP 2.2:W 28/11

Development document for effluent limitations guidelines and new source performance standards.

11996 Oil base solvent wash subcategories of paint formulating and ink formulating, point source category [with lists of references]. July 1975. viii+90 p.il. 4° ([EPA 440/1-75/050-a, Group 2]. Effluent Guidelines Division . Office of Water and Hazardous Materials.) * Paper, $1.65. ●Item 431-I-5

EP 1.8/3:Oi 5/2

11997 Paving and roofing materials (tars and asphalt), point source category [with list of references]. July 1975. v+92 p.il. 4° ([EPA-440/1-75/049-a, Group 2]; Effluent Guidelines Division, Office of Water and Hazardous Materials.) * Paper, $1.65. ●Item 431-I-5

EP 1.8/3:P 28

11998 Petroleum refining point source category [with bibliography]. Apr. 1974. xiv+195 p.il. 4° (Effluent Guidelines Division, Office of Water and Hazardous Materials.) * Paper, $2.75. ●Item 431-I-5

EP 1.8/3:P 44/974

11999 Pressed and blown glass segment of glass manufacturing point source category [with list of references]. Jan. 1975. xi+190 p.il. 4° (Effluent Guidelines Division, Office of Water and Hazardous Materials; [EPA 440/1-75-034-a, group I, phase 2].) * Paper, $2.05. ●Item 431-I-5

EP 1.8/3:G 46/2/975

Development document for interim final effluent limitations guidelines and new source performance standards.

12000 Offshore segment of oil and gas extraction point source category [with bibliographies]. Sept. 1975. xii+148 p.il. 4° (Effluent Guidelines Division, Office of Water and Hazardous Materials.) + ●Item 431-I-5

EP 1.8/3:Oi 5

Development document for proposed effluent limitations guidelines and new source performance standards.

12001 Pressed and blown glass segment of glass manufacturing point source category. [with list of references]. Aug. 1974. xi+164 p.il. 4° (Effluent Guidelines Division, Office of Water and Hazardous Materials.) + ●Item 431-I-5

EP 1.8/3:G 46/2

Ecological research series.

12002 660/3-75-032. Chemical/biological relationships relevant to ecological effects of acid rainfall [with list of references]; by John O. Reuss . June 1975. iv+46+[1] p.il. 4° (National Environmental Research Center, Office of Research and Development, Corvallis, Oreg.) [Program element 1AA006, ROAP/task 21AL.U32.] + (Information

incorrect in publication as to sale by Superintendent of Documents). ●Item 431-I-II

EP 1.23:660/3-75-032

12003 660/3-75-021. Zooplankton production in Lake Ontario as influenced by environmental perturbations [with list of references; by] Donald C. McNaught , Marlene Buzzard , Steve Levine. June 1975. viii+156+[1] p.il. 4° (National Environmental Research Center, Office of Research and Development, Corvallis, Oreg.) [Grant 800536, program element 1BA026, ROAP/task 21AKT/35.] + (Information incorrect in publication as to sale by Superintendent of Documents). ●Item 431-I-II

EP 1.23:660/3-75-021

12004 Engineering and cost study of air pollution control for petrochemical industry: v.4, Formaldehyde manufacture with silver catalyst process [with lists of references]; by R. B. Morris , F. B. Higgins , jr., J. A. Lee, R. Newirth, and J. W. Pervier. Mar. 1975. [95] p.il. 4° (EPA-450/3-73-006-d; Office of Air and Waste Management, Office of Air Quality Planning and Standards.) [Prepared by Houdry Division, Air Products and Chemicals, Inc., Marcus Hook, Pa. under contract 68-02-0255.] § (Price upon application).

EP 1.2:En 3/v.4

12005 Engineering and cost study of air pollution control for petrochemical industry: v.5, Formaldehyde manufacture with mixed oxide catalyst process [with lists of references]; by R. B. Morris , F. B. Higgins , jr., J. A. Lee , R. Newirth, and J. W. Pervier. Mar. 1975. [81] p.il. 4° (EPA-450/3-73-006-e; Office of Air and Waste Management, Office of Air Quality Planning and Standards.) [Prepared by Houdry Division, Air Products and Chemicals, Inc., Marcus Hook, Pa. under contract 68-02-0255.] § (Price upon application).

EP 1.2:En 3/v.5

12006 Environmental aspects of chemical use in rubber processing operations, Mar. 1975, Akron, Ohio, conference proceedings [with bibliographies]; Franklin A. Ayer , compiler. May 1975. vii+452+[2] p.il. 4° ([EPA-560/1-75-002]; Office of Toxic Substances.) [Contract 68-01-2928.] + ●Item 431-I-1

EP 1.2:R 82

Environmental protection technology series.

12007 660/2-74-088. Infrared dry caustic vs. wet caustic peeling of white potatoes [with list of references]; by Otis Sproul , John Vennes , Wayne Knudson, Joseph W. Cyr. June 1975. vii+64+[1] p.il. 4° (National Environmental Research Center, Office of Research and Development, Corvallis, Oreg.) [Grant 12060 EIG, program element 1BB037, ROAP/TASK 21 BAB/019.] + (Information incorrect in publication as to sale by Superintendent of Documents). ●Item 431-I-12

EP 1.23/2:660/2-74-088

12008 660/2-75-012. Survival of pathogens in animal manure disposal [with list of references]; by Stanley L. Diesch , Philip R. Goodrich , Benjamin S. Pomeroy, Loren A. Will. June 1975. xi+129+[1] p.il. 4° (National Environmental Research Center, Office of Research and Development, Corvallis, Oreg.) [Grant R802205, program element 1BB039 21ARS/02.] + (Information incorrect in publication as to sale by Superintendent of Documents). ●Item 431-I-12

EP 1.23/2:660/2-75-012

12009 660/2-75-014. Recycle of synthetic warp sizes from textile desizing wastewater [with list of references]; by Carl E. Byran . June 1975. viii+51+[1] p.il. 4° (National Environmental Research Center, Office of Research and Development, Corvallis, Oreg.) [Grant S 800294, program element 1 BB 036, ROAP 21 AZT, task 006.] + (Information incorrect in publication as to sale by Superintendent of Documents). ●Item 431-I-12

EP 1.23/2:660/2-75-014

12010 660/2-75-017. Radiation treatment of high strength chlorinated hydrocarbon wastes [with list of references]; by T. F. Craft , R. D. Kimbrough , C. T. Brown. July 1975. vi+33+[1] p.il. 4° (National Environmental Research Center, Office of Research and Development, Corvallis, Oreg.) [EPA project R 800312, program element 1BB 036, ROAP 21 AZR, task 009.] + (Information incorrect in publication as to sale by Superintendent of Documents). ●Item 431-I-12

EP 1.23/2:660/2-75-017

12011 660/2-75-020. Refinery effluent water treatment plant using activated carbon; by Gary C. Loop . June 1975. vii+92+[1] p.il. 4° (National Environmental Research Center, Office of Research and Development, Corvallis, Oreg.) [Grant 12050 GTR, program element 1BB 036, ROAP 21 AZP/task 027.] + (Information incorrect in publication as to sale by Superintendent of Documents). ●Item 431-I-12

EP 1.23/2:660/2-75-020

12012 660/2-75-024. Taxonomy of Klebsiella pneumoniae isolated from pulp/paper mill wastewater [with list of references]; by Martin D. Knittel . June 1975. v+31+[1] p.il. 4° (National Environmental Research Center, Office of Research and Development, Corvallis, Oreg.) [Program element 1 BB 037, ROAP 21 AZX/task 055.] + (Information incorrect in publication as to sale by Superintendent of Documents). ●Item 431-I-12

EP 1.23/2:660/2-75-024

12013 670/2-75-016. Reclamation of sulfuric acid from waste streams [with list of references]; by Howard C. Peterson , Peter L. Kern . Apr. 1975. vii+45 p.il. 4° (National Environmental Research Center, Office of Research and Development, Cincinnati, Ohio.) [Project S-801349, program element 1 BB 036.] + ●Item 431-I-12

EP 1.23/2:670/2-75-016

12014 670/2-75-065. Short course proceedings: Applications of stormwater management models, Aug. 19-23, 1974, Amherst, Mass. [with lists of references]; edited by Francis A. DiGiano , Peter A. Mangarella . June 1975. viii+427 p.il. 4° (National Environmental Research Center, Office of Research and Development, Cincinnati, Ohio.) [Project 803069, program element 1BB 034.] + ●Item 431-I-12

EP 1.23/2:670/2-75-065

12015 670/2-75-067. Automatic organic monitoring system for storm and combined sewers; by Angelo Tulumello . June 1975. ix+70 p.il. 4° (National Environmental Research Center, Office of Research and Development, Cincinnati, Ohio.) [Contract 68-03-0262, program element 1 BB 034.] + ●Item 431-I-12

EP 1.23/2:670/2-75-067

12016 Finding your way through EPA. July 1975. [31] p.il. + Public Information Center, Facilities and Support Services Division, EPA, DC 20460 ●Item 431-I-1

EP 1.2:En 8/3/975

12017 Guide to selection of cost-effective wastewater treatment systems [with bibliography]; by Robert H. Van Note , Paul V. Hebert , Ramesh M. Patel, Craig Chupek, Lester Feldman. July 1975. [248] p.il. 4° (EPA-430/9-75-002; Technical report; Office of Water Programs Operations.) [Contract 68-01-0973, revised by order 68-01-1276.] + ●Item 607-C

EP 2.8:W 28/7

12018 Library system book catalog, holdings from Aug. 1973 to Dec. 1974. Jan. 1975. cover title, xi+235+[1]+234 p. 4° (EPA-LIB-75-01; Library Systems Branch, Management and Organization Division, Office of Administration, Office of Planning and Management.) + ●Item 431-I-1

EP 1.2:L 61/4/975

12019 Methods of quickly vegetating soils of low productivity, construction activities [with bibliographies]. July 1975. xvii+467+[1] p.il. 4° (EPA-440/9-75-006; Office of Water Planning and Standards.) + ●Item 473-A-1

EP 2.2:So 3

12020 1975 gas mileage guide for new car buyers, fuel economy test results for automobiles and light-duty trucks. 2d edition. Jan. 1975. [2]+17 p. narrow 8° ([FEA-227-D.]) [Prepared in cooperation with Federal Energy Administration.] + ●Item 431-I-5

EP 1.8:M 59/3/975-2

12021 Pilot study of drinking water systems in National Park Service system. Dec. 1974. [101] p.il. 4° ([EPA-520/9-74-016.]) [Office of Water and

591-596 O - 75 - 7

Hazardous Materials, Water Supply Division appears on title page.] +

EP 2.2:D 83/2

12022 Population distribution of United States as function of outdoor noise level [with lists of references; by] W. J. Galloway , K. McK. Eldred , M. A. Simpson. June 1974. [84] p.il. 4° ([EPA] 550/9-74-009.) [Bibliographic data sheet on p. 3 of cover. Prepared by Bolt Beranek and Newman, Inc. under contract 68-01-1886.] § (Price upon application). ●Item 431-I-1

EP 1.2:N 69/31

12023 Preliminary assessment of suspected carcinogens in drinking water, interim report to Congress. June 1975. [1]+vi+33 p.il. 4° (Office of Toxic Substances.) + ●Item 431-I-1

EP 1.2:C 17/5

12024 Progress in prevention and control of air pollution in 1974, annual report of Administrator of Environmental Protection Agency to Congress in compliance with Clean air act as amended. [1974.] vi+123+50 p. 4° + ●Item 431-I-4

EP 4.16:974

Socioeconomic environmental studies series.

12025 600/5-74-020. Integrated multi-media pollution model [with bibliography]; by Inja K. Paik , John Harrington , jr., F. W. McElroy. Feb. 1974. v+259+[1] p.il. 4° (Office of Research and Development.) [Grant 80141l, program element 1HA096, Roap/task 21 ALV-20.] * Paper, $3.30. ●Item 431-I-19

EP 1.23/3:600/5-74-200

12026 600/5-75-012. Minimum standards for quality of life [with bibliographies]; by O. W. Markley , Marilyn D. Bagley . May 1975. [290] p. 4° [EPA program element 1HA098, grant 803056-01, Roap task 21 BAX 02.] + ●Item 431-I-19

EP 1.23/3:600/5-75-012

12027 600/5-75-013. Secondary impacts of transportation and wastewater investments, research results [with list of references]; by S. E. Bascom , K. G. Cooper , M. P. Howell, A. C. Makrides, F. T. Rabe. July 1975. xi+209+[1] p.il. 4° (Office of Research and Development.) [Prepared for Executive Office of President, Council on Environmental Quality, and Office of Policy Development and Research, Department of Housing and Urban Development, under EPA program element 1H1095, 21ART-11, HUD program element DCPD 48, CEQ contract EQC 317.] § (Price upon application). ●Item 431-I-19

EP 1.23/3:600/5-75-013

[Solid waste management] SW (series).

12028 80 d.2. San Diego County demonstrates pyrolysis of solid wastes to recover liquid fuel, metals and glass [with bibliography]; by Steven J. Levy . 1975. iii+27 p.il. [Work performed under Federal solid waste management demonstration grant S-801588 to San Diego County.] * Paper, 75c. ●Item 431-I-7

EP 1.17:80 d.2

12029 127. Decision-makers guide in solid waste management [with lists of references]; prepared under direction of Robert A. Colonna and Cynthia McLaren . 1974. vii+157 p.il. 4° (Office of Solid Waste Management Programs.) * Paper, $1.95 (S/N 5502-00130). ●Item 431-I-7

EP 1.17:127

12030 138. Hazardous wastes. [1975.] cover title, 24 p.il. oblong 24° [Illustrations are colored.] * Paper, 85c. ●Item 431-I-7

EP 1.17:138

12031 158. State activities in solid waste management, 1974. [compiled by Ralph J. Black]. 1975. viii+[4]+216 p.il. 4° (EPA/530/SW-158; Current report on solid waste management.) [Title on cover; In solid waste management, 1974.] + ●Item 431-I-7

EP 1.17:158

12032 159. Anaerobic digestion of solid waste and sewage sludge to methane [with list of references; by Steven J. Hitte]. July 1975. cover title, 12+[1] p.il. 4° (EPA/530/SW-159; Systems Management Division, Office of Solid Waste Management Programs.) + Solid Waste Information, Environmental Protection Agency, Cincinnati, OH 45268 ●Item 431-I-7

EP 1.17:159

12033 160. State program implementation guide: Hazardous waste surveys [with bibliographies] by C. H. Porter . 1975. [3]+38 p. ([EPA/530/SW-160]; Current report on solid waste management.) + Solid Waste Information , Environmental Protection Agency, Cincinnati, OH 45268 ●Item 431-I-7

EP 1.17:160

12034 What you should know about pesticide law. [June 1975.] [2]+12+[1] p.il. narrow 8° ([Pesticides Enforcement Division, (EG-342).]) + ●Item 431-I-1

EP 1.2:P 43/8

ENVIRONMENTAL RESEARCH LABORATORIES, Commerce Dept. Boulder, CO 80302

12035 Open SESAME Severe Environmental Storms and Mesoscale Experiment, proceedings of opening meeting, Boulder, Colo., Sept. 4-6, 1974 [with bibliographies; by] D. K. Lilly , editor. June 1975. cover title, viii+499 p.il. 4° + ●Item 207-C-1

C 55.602:Se 8

EQUAL EMPLOYMENT OPPORTUNITY COMMISSION Washington, DC 20506

12036 Equal employment opportunity report, 1973: Job patterns for minorities and women in private industry, v.8, West South Central. Jan. 1975. viii+362+[22] p. 4° + ●Item 1059-A-1

Y 3.Eq 2:12/973/v.8

FARMER COOPERATIVE SERVICE, Agriculture Dept. Washington, DC 20250

FCS information (series).

12037 98. American Crystal Sugar, its rebirth as cooperative; [By David Volkin and Henry Bradford]. [June 1975.] cover title, vi+25 p.il. 4° + ●Item 65-B

A 89.15:98

FEDERAL AVIATION ADMINISTRATION, Transportation Dept. Washington, DC 20553

12038 Agreement between Professional Air Traffic Controllers Organization affiliated with Marine Engineers Beneficial Association, AFL-CIO, and Federal Aviation Administration. July 1975. cover title, [5]+79 p. 24° + ●Item 431-C-8

TD 4.2:P 94/4

12039 Airport activity statistics of certificated route air carriers, 12 months ended Dec. 31, 1974. [1975.] xii+322 p.il. f° [Semiannual. Prepared jointly with Civil Aeronautics Board.] §(Price upon application). ●Item 177-A

TD 4.14:974-2

Aviation education (series).

12040 Careers in aerospace industry. June 1975. [4] p.il. 4° (GA-300-116, Office of General Aviation.) [Reprinted with permission of Aerospace, official publication of Aerospace Industries Association of America, Inc.] + ●Item 431-A-21

TD 4.25:Ae 8/3

12041 Report of Governor's Task Force on Aerospace-Aviation Education. Reprinted [1975]. [1975.] cover title, [10]+80 p.il. 4° (Office of General Aviation.) [Prepared for State of California.] + ●Item 431-A-21

TD 4.25:Ae 8

12042 Conference summary report, 1975, aviation review conference. [1975.] cover title, 50 p.il. oblong 8° + ●Item 431-C-8

TD 4.2:C 76/975

12043 Current aviation statistics, air traffic activity, enroute IFR air traffic survey peak day, fiscal years 1974 and 1973. June 1975. cover title, iii+116 p.il. 4° ([Prepared in Office of Management Systems, Information and Statistics Division, Information Operations Branch.]) + ●Item 431-D-4
TD 4.19/3:973-74

FAA aviation news reprint (series).

12044 Fire in the hold, hazardous materials regulations and general aviation pilot. [1975.] [4] p.il. 4° [Reprinted from Feb., 1975 edition.] +
TD 4.9/a:F 51

12045 Wayward wind. [1975.] [2] p.il. 4° [Reprinted from Mar. 1975 issue.] +
TD 4.9/a:W 36

Federal aviation regulations. [Issued with perforations.]

12046 pt.25. Airworthiness standards: Transport category airplanes. June 1974. cover title, [286] p.il. 4° * Paper, $6.60 (basic and supplementary material for indefinite period); add $1.65 for foreign mailing. ●Item 431-C-13
TD 4.6:25/2

12047 pt.31. Airworthiness standards: Manned free balloons. Aug. 1974. [16] p. 4° * Paper, 40c. ●Item 431-C-13
TD 4.6:31

12048 pt.35. Airworthiness standards: Propellers. Aug. 1974. [13] p. 4° * Paper, 35c. ●Item 431-C-13
TD 4.6:35/2

12049 pt.143. Ground instructors. Sept. 1974. [17] p. 4° * Paper, 35c. ●Item 431-C-13
TD 4.6:143/2

12050 pt.152. Airport aid program. Dec. 1974 [published 1975]. cover title, [95] p. 4° [Incorporates Amendments 152-1 and 152-2 and any changes required by Department of Transportation transition amendment.] * Paper, $3.00 (basic and supplementary material for indefinite period); add 75c. for foreign mailing. ●Item 431-C-13
TD 4.6:152

Handbook.

12051 6410.11 A. Bright radar indicator tower equipment BRITE-4, type FA-8959: v.1, Summary sheets and sec.1 through sec.11. June 1974. [764] p.il. 4° [Prepared by ITT Aerospace/Optical Division, Fort Wayne, Ind., under contracts DOT FA 72 WA-3450, and DOT FA 72 WA-3110. Issued with perforations.] + ●Item 431-C-4
TD 4.8/2:6410.11 A

Report FAA-EQ (series).

12052 73-7,3. Aircraft noise definition, individual aircraft technical data, model 727, final report [with list of references; by] B. G. Williams and R. Yates . Dec. 1973. cover title, [182] p.il. 4° (Office of Environmental Quality.) [Prepared by Boeing Commercial Airplane Co., Seattle, Wash.] § (Price upon application). ●Item 431-A-2
TD 4.32/8:73-7,3

FEDERAL COMMUNICATIONS COMMISSION Washington, DC 20506

12053 Rules and regulations: v.5, Dec. 1974. Dec. 1974 [published 1975]. cover title, 271 p.il. 4° [Includes pt.87, Aviation services, pt.89, Public safety radio services, pt.91, Industrial radio services, pt.93, Land transportation radio services. Revision of Jan. 1970 issue and includes all amendments adopted through Nov. 12 , 1974. Supersedes Jan. 1970 issue.] * Paper, $18.20 (basic and supplementary material for indefinite period); add $22.75 for foreign mailing. ●Item 287
CC 1.6/5:974

12054 Statistics of communications common carriers, year ended Dec. 31, 1973. [1975.] [6]+217 p. 4° * Paper, $2.80 ●Item 288
CC 1.35:973

FEDERAL DEPOSIT INSURANCE CORPORATION Washington, DC 20429

12055 Operating banking offices [as of] Dec. 31, 1974. [1975.] cover title, v+698 p. 4° Contains listing of all operating banking offices in United States and in American Samoa, Canal Zone, Guam, Midway Islands, Puerto Rico , Trust Territories, and Virgin Islands.] +

Y 3.F 31/8:18/974

FEDERAL ENERGY ADMINISTRATION Washington, DC 20461

12056 Federal energy management program, first annual report, fiscal year 1974. [Dec. 1974.] [82] p.il. 4° (Office of Energy Conservation and Environment.) [Includes list of current Federal energy conservation regulations.] + ●Item 434-A-7

FE 1.16:974

12057 Guide for retail gasoline pricing regulatory programs. [1975.] [9] p. ([FEA/H-75/385.]) +

FE 1.8:G 21

12058 Handling fuel and fuel problems, energy handbook for small businesses. [1975.] [2]+ii+10+[2] p.il. ([FEA-005-A.]) [Prepared in cooperation with Small Business Administration.] * Paper, 35c. ●Item 434-A-11

FE 1.8/2:F 95

12059 How business in Los Angeles cut energy use by 20 percent, preliminary research results of Rand study prepared for Federal Energy Administration, WN-8866-2-FEA; [by Judith Wheeler , Morlie Graubard , Jan P. Acton]. Jan. 1975. cover title, 20 p. 4° (Office of Conservation and Environment.) * Paper, 65c. ●Item 434-A-1

FE 1.2:L 89

12060 How to save money by insulating your home, practical instructions and advice. [1975.] 22 p.il. narrow 8° ([FEA-346-D.]) +

FE 1.8:In 7

12061 Note from energy ant [with bibliography]. [1975.] [3] p.il. + ●Item 431-A-1

FE 1.2:An 8/2

12062 Petroleum industry, report on corporate and industry structure and ownership, pt.1 [with list of data sources; by John M. Iannone]. Apr. 1975. iv+389 p. 4° (FEA/C-75/326-1; Office of Data, National Energy Information Center.) [Prepared by R. Shriver Associates, Parsipanny, N.J., under contract C-03-50035-00.] § Paper, $10.50.

FE 1.2:P 44/2/pt.1

Project Independence Blueprint, final task force report.

12063 Analysis of requirements and constraints of on transport of energy materials, v.1. Nov. 1974. cover title, [394] p.il. 4° [Prepared by Interagency Task Force, Transportation Cross cut Group under direction of Department of Transporation.] * Paper. $4.50 (S/N 4118-00025). ●Item 434-A-5

FE 1.18:T 68/v.1

12064 Labor report. Nov. 1974. [6]+187 p.il. 4° [Prepared by Department of Labor.] * Paper. $2.65 ●Item 434-A-5

FE 1.18:L 11

12065 [This entry number not used.]

12066 Synthetic fuels from coal. Nov. 1974. cover title, xxi+157+v+182 p.il. 4° [Prepared by Interagency Task Force on Synthetic Fuels from Coal under direction of Department of Interior.] * Paper, $4.25. ●Item 434-A-5

FE 1.18:Sy 7

Project Independence Blueprint, transcript of public hearing.

12067 5. Chicago, Ill., Sept. 9-13, 1974. [Nov. 1, 1974.] xiv+[3]+503 p. 4° * Paper, $5.70. ●Item 434-A-5

FE 1.18:H 35/no.5

12068 6. Kansas City, Mo., Sept. 10-13, 1974 [with bibliographies]. Nov. 1974 [published 1975]. xvii+894 p.il. 4° * Paper, $9.20 ●Item 434-A-5

FE 1.18:H 35/no.6

12069 8. Atlanta, Ga., Sept. 23-27, 1974 Nov. 1974. xvi+766 p.il. 4° * Paper, $8.05. ●Item 434-A-5

FE 1.18:H 35/no.8

12070 9. Philadelphia, Pa., Sept. 30-Oct. 4, 1974 [with bibliographies]. Nov. 1974. xiv+[1]+780 p.il. 4° * Paper, $9.05. ●Item 434-A-5

FE 1.18:H 35/no.9

FEDERAL HIGHWAY ADMINISTRATION, Transportation Dept. Washington, DC 20590

12071 Effectiveness of automatic protection in reducing accident frequency and severity at public grade crossings in California [with bibliography]. Reprinted Aug. 1975. cover title, [234] p.il. 4° [Prepared by California Public Utilities Commission, Transportation Division, Railroad Operations and Safety Branch, Traffic Engineering Section.] + ●Item 982-G-5

TD 2.2:Ac 2/4

12072 License plates, 1975. [1975.] [2] p.il. 4° [Illustrations are colored.] * Paper, 35c. ●Item 982-G-5

TD 2.2:L 61/1975

12073 Manual on uniform traffic control devices for streets and highways, official revisions: pt.6, Traffic controls for street and highway construction and maintenance operations. June 1975. 8 p. [Summarizes revisions to pt.6 approved as of June 1, 1975. Issued with perforations.] + ●Item 982-G-2

TD 2.8:T 67/pt.6/975

12074 National highway inventory and performance study manual, 1976. July 1975. cover title, [113] p.il. 4° [Issued with perforations.] + ●Item 982-G-5

TD 2.8:In 8/976

Report FHWA-RD (series).

12075 74-77. Hydraulic characteristics of 2 bicycle-safe grate inlet designs, final report [with list of references; by] D. C. Woo and J. S. Jones . Nov. 1974. cover title, vi+60 p.il. 4° (Office of Research and Development.) § (Price upon application). ●Item 982-G-11

TD 2.30:74-77

12076 75-6. Snow and ice removal from pavements using stored earth energy, final report [with list of references; by]W. B. Biernert , [M. F. Pravda , H. J. Suelau, and D. A. Wolf]. May 1974. cover title, [222] p.il. 4° (Offices of Research and Development.) § (Price upon application). ●Item 982-G-11

TD 2.30:75-6

12077 75-26. Evaluation of first generation UTCS/BPS control strategy, executive summary, final report; [by] J. L. Kay , J. C. Allen , and J. M. Bruggeman. Mar. 1975. cover title, iv+23 p.il. 4° (Office of Research and Development.) [Prepared by JHK & Associates, Alexandria, Va., and Peat, Marwick, Mitchell & Co., Washington, D.C.] § (Price upon application). ●Item 982-G-11

TD 2.30:75-26

12078 Urban origin-destination surveys, dwelling unit survey, truck and taxi surveys, external survey [with selected list of references]. Reprinted July 1975. cover title, [1]+vii+309 p.il. 4° + ●Item 982-G-5

TD 2.2:Ur 1/10

12079 Western Prince George's County transportation alternatives study, background report [with list of references]. Reprinted Aug. 1974. [1974.] cover title, [9]+104+[1] p.il. oblong 8° [Prepared for Maryland Department of Transportation in cooperation with Urban Mass Transportation Administration.] + ●Item 982-G-5

TD 2.2:T 68

FEDERAL MARITIME COMMISSION Washington, DC 20573

12080 Decisions of Federal Maritime Commission, v.16, July 1972-June 1973. 1975. xii+453 p. * Cloth, $7.55 ●Item 233-A

FMC 1.10:16

12081 Rules of practice and procedure in proceedings under Shipping act, 1916, Merchant marine act, 1920, Intercoastal shipping act, 1933, Merchant marine act, 1936, Administrative procedure Act, and related acts with approved forms; effective Jan. 1, 1975. [1975.] cover title, [50] p. + ●Item 237

FMC 1.6:P 88/975

FEDERAL POWER COMMISSION Washington, DC 20426

National electric rate book, rate schedules for electric service in communities of 2,500 population or more, residential, commercial, and industrial services. [Issued with perforations.] * Paper, $22.00 a year (separate sections, each representing a State), add $5.75 for foreign mailing; single copy, 45c.

12082 Hawaii. May 1975. [2]+5 p. 4° [Supersedes issue of Aug. 1972.] ●Item 437-A-50

FP 1.18:H 31/975

12083 Vermont. June 1975. [2]+7 p. 4° [Supersedes issue of Sept. 1973.] ●Item 437-A-43

FP 1.18:V 59/975

FEDERAL RAILROAD ADMINISTRATION, Transportation Dept. Washington, DC 20590

12084 Carload waybill statistics, 1973, based on sample of waybills for terminations in year 1973, territorial distribution traffic and revenue by commodity classes. June 1975. [249] p. 4° ([Statement TD-1], year 1973. Office of Rail Systems Analysis & Program Development.) + ●Item 701-E

TD 3.14:973

FRA-ORD&D (series).

12085 75-05. FRA track geometry measurement system validation report [with list of references; by Ta-Lun Yang]. June 1974. cover title, [172] p.il. 4° (Office of Research, Development, and Demonstrations.) § (Price upon application). ●Item 701-C

TD 3.15:75-05

FEDERAL REGISTER OFFICE, General Services Administration Washington, DC 20408

Code of Federal regulations. * Paper, $350.00 a yr., add $75.00 for foreign mailing; single copies vary in price.

12086 3 A. President, appendix, 1974 compilation. [1975.] xxxi+265 p. * Paper, $2.75. ●Item 572

GS 4.108/2:974

12087 17. Commodity and securities exchanges, revised as of Apr. 1, 1975. [1975.] vi+787 p. [Contains codification of documents of general applicability, and future effect as of Apr. 1, 1975.] * Paper, $6.30. ●Item 572

GS 4.108:17/975

12088 19. Customs duties, revised as of Apr. 1, 1975. [1975.] vi+663 p. [Contains codification of documents of general applicability and future effect as of Apr. 1, 1975, with ancillaries.] * Paper, $5.40. ●Item 572
GS 4.108:19/975

12089 20. Employees' benefits, pt.400-end, revised as of Apr. 1, 1975. [1975.] vi+1094 p. [Contains codification of documents of general applicability and future effect as of Apr. 1, 1975, with ancillaries.] * Paper, $9.70. ●Item 572
GS 4.108:20/pt.400-end/975

12090 21. Food and drugs, pt.300-499, revised as of Apr. 1, 1975. [1975.] vi+714 p. [Contains codification of documents of general applicability and future effect as of Apr. 1, 1975.] * Paper, $5.80. ●Item 572
GS 4.108:21/pt.300-499/975

12091 23. Highways, revised as of Apr. 1, 1975 [1975.] vi+395 p. [Contains codification of documents of general applicability and future effect as of Apr. 1, 1975, with ancillaries.] * Paper, $3.55. ●Item 572
GS 4.108:23/975

12092 24. Housing and urban development, pt.500-end, revised as of Apr. 1, 1975. [1975.] vi+592 p. [Contains codification of documents of general applicability and future effect as of July 1, 1975, with ancillaries.] * Paper, $5.45. ●Item 572
GS 4.108:24/pt.500-end/975

12093 27. Alcohol, tobacco products, and firearms, revised as of May 1, 1975. [1975.] vi+994 p. [Contains codification of documents of general applicability and future effect as of May 1, 1975, with ancillaries.] * Paper, $7.70. ●Item 572
GS 4.108:27/975

12094 28. Judicial administration, revised as of July 1, 1975. [1975.] vi+281 p. [Contains codification of documents of general applicability and future effect as of July 1, 1975.] * Paper, $2.70. ●Item 572
GS 4.108:28/975

12095 29. Labor, pt.1920-end, revised as of July 1, 1975. [1975.] vi+390 p.il. [Contains codification of documents of general applicability and future effect as of July 1, 1975, with ancillaries.] * Paper, $3.50. ●Item 572
GS 4.108:29/pt.1920-end/975

12096 30. Mineral resources, revised as of July 1, 1975. [1975.] vi+714 p.il. [Contains codification of documents of general applicability and future effect as of July 1, 1975, with ancillaries.] * Paper, $5.80. ●Item 572
GS 4.108:30/975

12097 32. National defense, pt.400-589, revised as of July 1, 1975. [1975.] vi+592 p. [Contains codification of documents of general applicability and future effect as of July 1, 1975, with ancillaries.] * Paper, $4.90. ●Item 572
GS 4.108:32/pt.400-589/975

12098 32. National defense, pt.590-699, revised as of July 1, 1975. [1975.] vi+239 p. [Contains codification of documents of general applicability and future effect as of July 1, 1975, with ancillaries.] * Paper, $2.35. ●Item 572
GS 4.108:32/pt.590-699/975

12099 32. National defense, pt.1000-1399, revised as of July 1, 1975. [1975.] vi+195 p. [Contains codification of documents of general applicability and future effect as of July 1, 1975, with ancillaries.] * Paper, $2.05. ●Item 572
GS 4.108:32/pt.1000-1399/975

12100 32. National defense, pt.1600-end, revised as of July 1, 1975. [1975.] vi+155 p. [Contains codification of documents of general applicability and future effect as of July 1, 1975, with ancillaries.] * Paper, $1.80. ●Item 572
GS 4.108:32/pt.1600-end/975

12101 32 A. National defense, appendix, revised as of July 1, 1975. [1975.] vi+302 p. [Contains codification of documents of general applicability and future effect as of July 1, 1975, with ancillaries.] * Paper, $2.85. ●Item 572
GS 4.108:32 A/975

12102 33. Navigation and navigable waters, pt.200-end, revised as of July 1, 1975. [1975.] vi+548 p.il. [Contains codification of documents of general applicability and future effect as of July 1, 1975, with ancillaries.] * Paper, $4.00. ●Item 572
GS 4.108:33/pt.200-end/975

12103 34. Government management, revised as of July 1, 1975. [1975.] vi+143 p. [Contains codification of documents of general applicability and future effect as of July 1, 1975, with ancillaries.] * Paper, $1.70. ●Item 572
GS 4.108:34/975

12104 40. Protection of environment, pt.0-49, revised as of July 1, 1975. [1975.] vi+306 p. [Contains codification of documents of general applicability and future effect as of July 1, 1975.] * Paper, $2.90. ●Item 572
GS 4.108:40/pt.0-49/975

12105 41. Public contracts and property management, chap.1-2, revised as of July 1, 1975. [1975.] vii+854 p. [Contains codification of documents of general applicability and future effect as of July 1, 1975, with ancillaries.] * Paper, $6.75. ●Item 572
GS 4.108:41/chap.1-2/975

12106 41. Public contracts and property managemement, chap. 7, revised as of July 1, 1975. [1975.] vii+155 p. [Contains codification of documents of general applicability and future effect as of July 1, 1975, with ancillaries.] * Paper, $1.80. ●Item 572
GS 4.108:41/chap.7/975

12107 41. Public contracts and property managemement, chap. 8, revised as of July 1, 1975. [1975.] vii+151 p. [Contains codification of documents of general applicability and future effect as of July 1, 1975, with ancillaries.] * Paper, $1.80. ●Item 572
GS 4.108:41/chap.8/975

12108 41. Public contracts and property management, chap. 19-100, revised as of July 1, 1975 [1975.] vii+358 p.il. [Contains codification of documents of general applicability and future effect as of July 1, 1975, with ancillaries.] * Paper, $3.95. ●Item 572
GS 4.108:41/chap.19-100/975

FEDERAL SUPPLY SERVICE, General Services Administration Washington, DC 20405

Federal standard. [Issued with perforations.]

Note.—Federal standards may be purchased from the General Services Administration, Specifications Activity, Special Programs, Division, Building 197, Naval Weapons Plant, Washington, DC 20407. All checks and money order should be made payable to the Treasurer of the United States. Single copies are available without charge at the nearest GSA regional office.

12109 17. Clips, paper (binder), Sept. 25, 1956, Cancellation. Mar. 27, 1975 1 p. 4° (FSC 7510.) + ●Item 563
GS 2.8/3:17/cancel

12110 18. Clips, paper, wire, Sept. 20, 1963, Cancellation. Mar. 27, 1975. 1 p. 4° (FSC 7510.) + ●Item 563
GS 2.8/3:18/cancel

12111 45. Pencils, lead (general writing), Nov. 6, 1953, Cancellation. Mar. 27, 1975. 1 p. 4° (FSC 7510.) + ●Item 563
GS 2.8/3:45/cancel

12112 67. Finger pads, rubber, Jan. 8, 1968, Cancellation. Mar. 27, 1975. 1 p. 4° (FSC 7510.) + ●Item 563
GS 2.8/3:67/cancel

12113 68. Rubber bands, Nov. 22, 1960, Cancellation. Mar. 27, 1975. 1 p. 4° (FSC 7510.) + ●Item 563
GS 2.8/3:68/cancel

12114 176. Pad, typewriter, sponge rubber, Sept. 10, 1963, Cancellation. Mar. 27, 1975. 1 p. 4° 0, 1963, Cancellation. Mar. 27, 1975. 1 p. 4° (FSC 7510.) + ●Item 563
GS 2.8/3:176/cancel

12115 198. Ruler, wood (desk), Sept. 18, 1963, Cancellation. Mar. 27, 1975. 1 p. 4° (FSC 7510.) + ●Item 563
GS 2.8/3:198/cancel

12116 272. Pencil, point protector, sheath, pen and pencil, May 20, 1968, Cancellation. Mar. 27, 1975. 1 p. 4° (FSC 7510.) + ●Item 563
GS 2.8/3:272/cancel

Federal test method standard.

12117 101 B. Preservation, packaging, and packing materials, test procedures, Change notice 3, Apr. 25, 1975. [8] p. 4° [Issued with perforations.] + ●Item 563
GS 2.8/7:101 B/ch.3

FEDERAL TRADE COMMISSION Washington, DC 20580

12118 Prescription drug price disclosures, staff report to Federal Trade Commission. [Jan. 28, 1975.] cover title, [704] p.il. 4° [Issued with perforations.] + ●Item 535
FT 1.2:D 84

FISCAL SERVICE, Treasury Dept. Washington, DC 20226

12119 Direct deposit of Federal recurring payments. Jan. 1975. [82] p.il. 4° (Operations Planning and Research Staff.) [Text on p. 4 of cover. Issued with perforations.] + ●Item 925
T 63.2:D 44

FISH AND WILDLIFE SERVICE, Interior Dept. Washington, DC 20240

12120 Report of National Task Force for Public Fish Hatchery Policy. Nov. 1974. cover title, [3]+xxix+295 p.il. 4° #

I 49.2:H 28

Special scientific report: Wildlife (series).

12121 188. Waterfowl status report, 1973; compiled and edited by Douglas S. Benning , Morton M. Smith , and Sharon L. Rhoades. 1975. ii+105 p.il. 4° (Office of Migratory Bird Management.) + ●Item 614-C

I 49.15/3:188

12122 Waterfowl production areas, South Dakota, wetlands for waterfowl, other wildlife, and people. [1975.] cover title, [20] p.il. 4° [Text on p. 2-3 of cover.] #

I 49.2:W 29/8

FLIGHT STANDARDS SERVICE, Transportation Dept. Washington, DC 20553

12123 General aviation inspection aids summary. Aug. 1975. cover title, iv+160 p.il. 4° (AC [Advisory circular] 20-7M.) [Issued with perforations.] *Paper $9,90 (basic and supplementary material for indefinite period); add $2.45 for foreign mailing. ●Item 431-C-6

TD 4.409:975

12124 List of certificated pilot schools. June 1975. cover title, vi+86+[1] p. 4° (AC [Advisory circular] no. 140-2 J.) [Supersedes AC no. 140-2 I, dated Aug. 1, 1974. Issued with perforations.] + ●Item 431-F-3

TD 4.408:Sch 6/975

FOOD AND NUTRITION SERVICE, Agriculture Dept. Washington, DC 20250

FNS (series).

12125 13. Daily food guide, some choices for thrifty families. Revised July 1975. [1975.] [2] p.il. f° [Prepared in cooperation with Agricultural Research Service.] + ●Item 74-A-2

A 98.9:13/3

12126 139. Food and nutrition programs, fiscal year 1973, annual statistical review, final report. [Aug. 1975.] cover title, ii+140 p.il. 4° + ●Item 74-A-2

A 98.9:139

FOREIGN SCHOLARSHIPS BOARD Washington, DC 20520

12127 Report on exchanges, 12th annual report. Dec. 1974. vii+48 p. + ●Item 1063-F

Y 3.F 76/4:1/974

FOREST SERVICE, Agriculture Dept. Washington, DC 20250

12128 Annotated list of publications of Pacific Northwest Forest and Range Experiment Station for year 1973. 1974. cover title, 16 p. 4° (Pacific Northwest Forest and Range Experiment Station, Portland, Oreg.) +

A 13.66/15:P 96/973

12129 Annotated list of publications of Pacific Northwest Forest and Range Experiment Station for year 1974. [1975.] cover title, [1]+18 p. 4°

(Pacific Northwest Forest and Range Experiment Station, Portland, Oreg.) +

A 13.66/15:P 96/974

12130 Annual letter, 1974, Institute of Tropical Forestry, Rio Piedras, P.R. [May 1, 1975.] [21] p.il. 4° [Includes list of completed and published reports, 1974. English and Spanish.] +

A 13.64/1:974

12131 Deschutes National Forest. [1975.] [2] p.il. f° folded into narrow 8° size. ([Pacific Northwest Region.]) [Some illustrations are colored.] + ●Item 85

A 13.13:D 45/4/975

12132 Diseases of Western forest insects. Nov. 1974. [6] p.il. narrow 8° (Pacific Northwest Forest and Range Experiment Station, Portland, Oreg.) [Includes list of publication examples.] +

A 13.66/2:In 7/7

Final environmental statement.

12133 Cooperative spruce budworm suppression project, Minnesota, 1974 activities, final environmental statement. [1974.] cover title, 71 leaves, il. 4° (Northeastern Area, State and Private Forestry.) +

A 13.93:Sp 8

Forest pest leaflet.

12134 151. Pine looper [with list of references; by] Jerald E. Dewey . Mar. 1975. 5 p.il. +

A 13.52:151

General technical report NC-(series). (North Central Forest Experiment Station, St. Paul, Minn.)

12135 NC-16. Wildfire atlas of Northeastern and North Central States [with list of literature cited]; by Donald A. Haines , Von J. Johnson , William A. Main. [1975.] cover title, [2]+25 p.il. 8° + ●Item 83-B

A 13.88:NC-16

General technical report NE-(series). (Northeastern Forest Experiment Station, Upper Darby, Pa.)

12136 NE-14. Scheduling timber cutting for sustained yield of wood products and wildlife [with one reference]; by Benjamin A. Roach . 1974. cover title, [1]+13 p.il. 4° [Abstract cards attached.] +

A 13.88:NE-14

General technical report PNW-(series). (Pacific Northwest Forest and Range Experiment Station, Portland, Oreg.)

12137 PNW-32. Optimum insulation thickness in wood-framed homes [with list of literature cited; by] A. E. Oviatt . 1975. cover title, [1]+37 p.il. 4° [Abstract on p. 2 of cover.] + ●Item 83-B

A 13.88:PNW-32

12138 PNW-34. Forest ecosystem of southeast Alaska: 9, Timber inventory, harvesting, marketing, and trends [with list of literature cited and references; by] O. Keith Hutchison , Vernon J. LaBau . 1975. cover title, [2]+57 p.il. 4° [Abstract on p. 2 of cover.] + ●Item 83-B

A 13.88:PNW-34

General technical report SO-(series). (Southern Forest Experiment Station, New Orleans, La.)

12139 SO-6. Economic analysis of tree improvement, status report [with list of literature cited; by] George F. Dutrow . 1974. [2]+10 p. +

A 13.88:SO-6

12140 SO-7. MDPLOT, program for plotting multi-dimensional data [with list of literature cited; by] W. L. Nance , B. H. Polmer , and G. C. Keith. 1975. cover title, 26+[1] p.il. 4° +

A 13.88:SO-7

General technical report WO-(series).

12141 WO-1. Proceedings of symposium on management of forest and range habitats for nongame birds, May 6-9, 1975, Tucson, Ariz. [with bibliographies]. July 1975. [4]+343+[1] p.il. 4° +
A 13.88:WO-1

12142 Lava Lands, where present meets past, Deschutes National Forest. [1975.] [2] p.il. oblong large 8° folded into 24° size. (Pacific Northwest Region.) [Some illustrations are colored.] + ●Item 85
A 13.13:D 45/9

Research note INT-(series). (Intermountain Forest and Range Experiment Station, Ogden, Utah.)

12143 INT-193. Trail deterioration in Selway-Bitterroot Wilderness [with list of literature cited; by] Sheila F. Helgath . Apr. 1975. 15 p.il. 4° +
A 13.79:INT-193

12144 INT-194. Spontaneous and piloted ignition of pine needles [with list of literature cited; by] Dwight S. Stockstad . Apr. 1975. 14 p.il. 4° +
A 13.79:INT-194

12145 INT-196. Hydrogen peroxide and thiourea treatment of bitterbrush seed [with list of literature cited; by] Richard L. Everett and Richard O. Meeuwig . July 1975. 6 p.il. 4° +
A 13.79:INT-196

Research note ITF-(series). (Institute of Tropical Forestry, Rio Piedras, P.R.)

12146 ITF-15. Directory of manufacturers and distributors of containers suitable for growing forest tree seedlings; compiled by Charles R. Venator . Mar. 1975. [1]+8 p. 4° [Prepared in cooperation with University of Puerto Rico.] +
A 13.79:ITF-15

Research note NE-(series). (Northeastern Forest Experiment Station, Upper Darby, Pa.)

12147 NE-199. Yield table for hardwood bark residue; [by Jeffrey L. Wartluft]. 1974. 4 p.il. 4° +
A 13.79:NE-199

12148 NE-203. Predicting logging residues, interim equation for Appalachian oak sawtimber; by A. Jeff Martin . 1975. 4 p. 4° + ●Item 83-B
A 13.79:NE-203

12149 NE-207. Cost of cutting grapevines before logging [with list of literature cited; by] H. Clay Smith and Paul M. Smithson . 1975. 4 p.il. 4° + ●Item 83-B
A 13.79:NE-207/2

12150 NE-210. Trends in highway market for wood products; by Robert G. Knutson . 1975. 4 p.il. 4° +
A 13 79:NE-210

12151 NE-211. Relationship of stand age to streamwater nitrate in New Hampshire [with list of literature cited; by] William B. Leak and C. Wayne Martin . 1975. 5 p. 4° + ●Item 83-B
A 13.79:NE-211

Research note PNW-(series). (Pacific Northwest Forest and Range Experiment Station, Portland, Oreg.)

12152 PNW-240. Immobilization of Rocky Mountain elk using powdered succinylcholine chloride [with list of literature cited]; by Richard J. Pedersen and Jack Ward Thomas . Feb. 1975. 4 p. 4° [Prepared in cooperation with Oregon Wildlife Commission (Pittman-Robertson Project W-70-R).] +
A 13.79:PNW-240

12153 PNW-241. Effects of forest fertilization with urea on stream water quality, Quilcene Ranger District , Washington [with list of literature cited]; by Duane G. Moore . Mar. 1975. 9 p. 4° + ●Item 83-B
A 13.79:PNW-241

12154 PNW-243. Soil moisture depletion and growth rates after thinning ponderosa pine [with list of literature cited]; by J. D. Helvey . Mar. 1975. 9 p.il. 4° + ●Item 83-B
A 13.79:PNW-243

12155 PNW-244. Seeding recommendations for disturbed mountain slopes in north central Washington; by Glen O. Klock , Arthur R. Tiedemann , William Lopushinsky. Apr. 1975. 8 p. 4° + ●Item 83-B

A 13.79:PNW-244

12156 PNW-245. Evaluations on accelerating wood decomposition in field [with list of literature cited]; by Franklin R. Ward . Apr. 1975. 8 p. 4° + ●Item 83-B

A 13.79:PNW-245

12157 PNW-247. Response of pole-size lodgepole pine to fertilization [with list of literature cited]; by P. H. Cochran . May 1975. 10 p.il. 4° +

A 13.79:PNW-247

Research note PSW-(series). (Pacific Southwest Forest and Range Experiment Station, Berkeley, Calif.)

12158 PSW-297. Butte County, Calif., residents, their knowledge and attitudes about forest fires reassessed; [by] William S. Folkman . 1975. 5 p. 4° +

A 13.79:PSW-297

12159 PSW-300. Number of pins in 2-stage stratified sampling for estimating herbage yield; [by] William G. O'Regan [and] C. Eugene Conrad . 1975. 4 p. 4° +

A 13.79:PSW-300

Research note SO-(series). (Southern Forest Experiment Station, New Orleans, La.)

12160 SO-185. Site preparation improves survival and growth of direct-seeded pines [with list of literature cited; by] Richard E. Lohrey . 1974. 4 p. 4° +

A 13.79:SO-185

12161 SO-186. Evaluation of animal hazards to spot-seeded black cherry in central Tennessee [with list of literature cited; by] T. E. Russell . 1975. 4 p. 4° +

A 13.79:SO-186

12162 SO-187. Growth of loblolly pine from variously selected parents [with list of literature cited; by] Hoy C. Grigsby . 1975. 3 p. 4° +

A 13.79:SO-187

12163 SO-189. Chemical injections for thinning pole-size hardwoods in Ozarks; [by] Edwin R. Ferguson and Edwin R. Lawson . 1975. 3 p. 4° +

A 13.79:SO-189

12164 SO-190. Six-State test of Arkansas loblolly pine [with list of literature cited; by] Hoy C. Grigsby . 1975. 5 p.il. 4° +

A 13.79:SO-190

12165 SO-191. Relationship of personnel characteristics to fire prevention effectiveness [with list of literature cited; by] M. L. Doolittle , M. H. Kootsher , and C. V. Mercer. 1975. 3 p. 4° +

A 13.79:SO-191

12166 SO-192. Vegetative response to 12 years of seasonal burning on Louisiana longleaf pine site [with list of literature cited; by] Harold E. Grelen . 1975. 4 p.il. 4° +

A 13.79:SO-192

12167 SO-188. Longleaf seedlings survive fire in clearcut strips; [by] Thomas C. Croker , jr. 1975. 3 p.il. 4° +

A 13.79:SO-188

Research paper INT-(series). (Intermountain Forest and Range Experiment Station, Ogden, Utah.)

12168 INT-163. Soil characteristics influencing lodgepole pine regeneration near West Yellowstone, Mont. [with list of literature cited; by] James E. Stermitz , Murray G. Klages , and James E. Lotan. Dec. 1974. [4]+16 p.il. 4° [Abstract cards inserted. Research conducted by Montana Agricultural Experiment Station under contract 12-11-204-13, supp.12.] +

A 13.78:INT-163

12169 INT-164. Prediction of height increment for models of forest growth [with list of literature cited; by] Albert R. Stage . Jan. 1975. iv+20 p.il. 4° [Abstract cards inserted. Includes supp.1, [4] p.] +

A 13.78:INT-164

Research paper NC-(series). (North Central Forest Experiment Station, St. Paul, Minn.)

12170 NC-112. Help in making fuel management decisions [with list of literature cited; by] Peter J. Roussopoulos and Von J. Johnson . [1975.] cover title, 16 p.il. 4° [Text on p. 2-3 of cover.] + ●Item 83-B

A 13.78:NC-112

Research paper NE-(series). (Northeastern Forest Experiment Station, Upper Darby, Pa.)

12171 NE-315. Flowering and seed production in 7 hardwood species [with list of literature cited]; by Ted J. Grisez . 1975. cover title, 8 p. 4° [Abstract cards attached.] +
A 13.78:NE-315

12172 NE-316. Timber harvesting and transport simulator, THATS, with subroutines for appalachian logging [with list of literature cited]; by A. Jeff Martin . 1975. cover title, [1]+32 p.il. 4° [Abstract cards attached.] +
A 13.78:NE-316

12173 NE-317. Evaluation of trees and shrubs for planting surface-mine spoils [with list of literature cited]; by William T. Plass . 1975. cover title, 8 p. 4° [Abstract cards attached.] +
A 13.78:NE-317

12174 NE-319. Simple models for estimating local removals of timber in Northeast; by David N. Larsen and David A. Gansner . 1975. cover title, 7 p.il. 4° [Abstract cards attached.] +
A 13.78:NE-319

12175 NE-320. Multivariate model and statistical method for validating tree grade lumber yield equations [with list of literature cited]; by Donald W. Seegrist . 1975. cover title, 19 p. 4° [Abstract cards attached.] +
A 13.78:NE-320

12176 NE-321. Effect of removing understory on growth of upland oak [with list of references]; by Martin E. Dale . 1975. cover title, 10 p.il. 4° [Abstract cards attached.] +
A 13.78:NE-321

12177 NE-323. Pallet repair and salvage; by Richard E. Frost and Hollis R. Large . 1975. cover title, 7 p. 4° [Abstract cards attached.] +
A 13.78:NE-323

Research paper PNW-(series). (Pacific Northwest Forest and Range Experiment Station, Portland, Oreg.)

12178 PNW-188. Geology and geomorphology of H. J. Andrews Experimental Forest, western Cascades, Oreg. [with list of literature cited; by] Frederick J. Swanson and Michael E. James . 1975. cover title, [1]+14 p.il. 4° [Abstract cards inserted. Text on p. 2 of cover.] +
A 13.78:PNW-188

12179 PNW-191. Seed production of central Oregon ponderosa and lodgepole pines [with list of literature cited; by] Walter G. Dahms , James W. Barrett . 1975. cover title, [1]+13 p.il. 4° [Abstract cards inserted.] +
A 13.78:PNW-191

Research paper PSW-(series). (Pacific Southwest Forest and Range Experiment Station, Berkeley, Calif.)

12180 PSW-109. Weather and tree growth associated with white fir mortality caused by fir engraver and roundheaded borer [with list of literature cited; by] George T. Ferrell , Ralph C. Hall . 1975. cover title, [2]+11 p.il. 4° [Abstract cards attached.] +
A 13.78:PSW-109

Research paper RM-(series). (Rocky Mountain Forest and Range Experiment Station, Fort Collins, Colo.)

12181 RM-84. National fire-danger rating system [with list of literature cited]; by John E. Deeming , James W. Lancaster , Michael A. Fosberg, R. William Furman, Mark J. Schroeder. Revised Aug. 1974. [1974.] [4]+53+[1] p.il. 4° [Abstract on p. 2 of cover.] +
A 13.78:RM-84/2

12182 RM-121. Silviculture of subalpine forests in central and southern Rocky Mountains, status of our knowledge [with list of literature cited]; by Robert R. Alexander . May 1974. [5]+88+[1] p.il. 4° [Abstract on p. 2 of cover.] *Paper, $1.55. ●Item 83-B
A 13.78:RM-121

Research paper SO-(series). (Southern Forest Experiment Station, New Orleans, La.)

12183 SO-100. Development of pine-hardwood stands in north Alabama following improvement cuttings [with list of literature cited; by] Glendon W. Smalley . 1974. cover title, [2]+9 p.il. 4° +
A 13.78:SO-100

12184 SO-101. Wood machining abstracts, 1972 and 1973; [by] Charles W. McMillin . 1974. cover title, [1]+46 p. 4° +
A 13.78:SO-101

***For Sale by Superintendent of Documents**
+Distribution Made by Issuing Office
#Not Available for Sale or Distribution

12185 SO-103. Mechanized row-thinning systems in slash pine plantations; [by] Walter C. Anderson and James E. Granskog . 1974. [2]+12+[1] p.il. 4° +

A 13.78:SO-103

Research paper WO-(series).

12186 WO-28. Genetics of blue spruce [with list of literature cited; by J. W. Hanover.] [Apr. 1975.] cover title, iii+12 p.il. 4° [Abstract cards attached.] + ●Item 23-B

A 13.78:WO-28

Resource bulletin NC-(series). (North Central Forest Experiment Station, St. Paul, Minn.)

12187 NC-25. Timber resource of Missouri's riverborder region, '72; [by] John S. Spencer, jr. and Arnold J. Ostrom . 1975. cover title, [2]+74 p.il. 4° [Abstract cards inserted.] + ●Item 83-B

A 13.80:NC-25

Resource bulletin PNW-(series). (Pacific Northwest Forest and Range Experiment Station, Portland, Oreg.)

12188 PNW-58. Timber resources and timber economy of Okanogan County, Wash. [with list of references; by] Charles L. Bolsinger . 1975. cover title, [3]+32 p.il. 4° [Abstract cards inserted.] + ●Item 83-B

A 13.80:PNW-58

12189 PNW-59. Timber resource statistics for Fairbanks block, Tanana inventory unit, Alaska, 1970; [by] Karl M. Hegg . 1975. cover title, [8]+36 p.il. 4° [Abstract cards inserted.] +

A 13.80:PNW-59

Resource bulletin SO-(series). (Southern Forest Experiment Station, New Orleans, La.)

12190 SO-51. Louisiana forest industries, 1973; [by] Daniel F. Bertelson . 1974. ii+22 p.il. 4° +

A 13.80:SO-51

12191 SO-52. Forest statistics for Louisiana parishes; [by] Jacqueline M. Earles . 1975. ii+86 p.il. 4° [Text on p. 2 of cover.] +

A 13.80:SO-52

12192 Rogue River, wild and scenic. [1975.] [2] p.il. oblong f° folded into narrow 12° size. [Compiled from Forest Service and Bureau of Land Management maps. Illustrations are colored.] + ●Item 85

A 13.13:R 63/2/975

12193 Timber management field book. [1975.] [14] p.il. 32° (Region 9.) [Issued with perforations.] + ●Item 86-C

A 13.36/2:T 48/3

GENERAL ACCOUNTING OFFICE Washington, DC 20548

Report to Congress; by Comptroller General of United States. +Paper, each $1.00 (write: GAO, Box 1020, DC 20013). Free to members of Congress, Congressional committee staff, government officials, college libraries, faculty and students, non-profit organizations (write: GAO, 441 G St. NW, DC 20548).

12194 FGMSD-75-34. Opportunity for savings of large sums in acquiring computer systems under Federal grant programs. July 24, 1975. cover title, [4]+ii+37 p.il. 4°

GA 1.13:FGMSD-75-34

12195 FOD-75-18. Examination of financial statements of National Credit Union Administration for fiscal year ended June 30, 1974, limited by restriction on access to credit union examination records. July 14, 1975. cover title, [4]+iv+30 p. 4°

GA 1.13:FOD-75-18

12196 FOD-76-1. Audit of financial statements of St. Lawrence Seaway Development Corporation, calendar year 1974, Department of Transportation. Aug. 1, 1975. cover title, [4]+ii+14 p. 4°

GA 1.13:FOD-76-1

12197 FPCD-75-166. Further action needed to make all public buildings accessible to physically handicapped, Departments of Defense, Health, Education, and Welfare, Housing and Urban Development, and General Services Administration. July 15, 1975. cover title, [5]+iii+116 p.il. 4°
GA 1.13:FPCD-75-166

12198 GGD-75-73. Behavior modification programs, Bureau of Prisons' alternative to long term segregation , Department of Justice. Aug. 5, 1975. cover title, [4]+iii+43 p.il. 4°
GA 1.13:GGD-75-73

12199 GGD-75-107 Need to reduce public expenditures for newly arrived immigrants and correct inequity in current immigration law, Department of Justice, Department of State. July 15, 1975. cover title, [5]+iv+63 p.il. 4°
GA 1.13:GGD-75-107

12200 ID-75-72. Need to reexamine some support costs which U.S. provides to NATO, Departments of Defense and State. Aug. 25, 1975. cover title, [4]+iv+63 p. 4°
GA 1.13:ID-75-72

12201 ID-75-77. If United States is to develop effective international narcotics control program, much more must be done. July 29, 1975. cover title, [4]+iii+89 p.il. 4°
GA 1.13:ID-75-77

12202 ID-75-80. Review of U.S. import restrictions, need to define national sugar goals, Council on International Economic Policy, Department of Agriculture, Department of State. July 10, 1975. cover title, [4]+iv+49 p.il. 4°
GA 1.13:ID-75-80

12203 ID-76-6. Problems in coordinating multilateral assistance to Thailand, Departments of State and Treasury, Agency for International Development. Aug. 26, 1975. cover title, [4]+ii+26 p. 4°
GA 1.13:ID-76-6

12204 LCD-75-217. Millions could be saved annually and productivity increased if military support functions in Pacific were consolidated, Department of Defense. Aug. 26, 1975. cover title, [3]+iii+64 p. 4°
GA 1.13:LCD-75-217

12205 LCD-75-422. Productivity of military below-depot maintenance--repairs less complex than provided at depots--can be improved, Department of Defense. July 29, 1975. cover title, [4]+iii+55 p.il. 4°
GA 1.13:LCD-75-422

12206 PSAD-75-90. Need for improved reporting and cost estimating on major unmanned satellite projects, National Aeronautics and Space Administration. July 25, 1975. cover title, [4]+ii+56 p. 4°
GA 1.13:PSAD 75-90

12207 PSAD-75-110. Technology transfer and innovation can help cities identify problems and solutions, National Science Foundation, National Aeronautics and Space Administration. Aug. 6, 1975. cover title, [5]+iii+55 p. 4°
GA 1.13:PSAD-75-110

12208 RED-75-393. Environmental assessment efforts for proposed projects have been ineffective, Department of Housing and Urban Development. July 22, 1975. cover title, [5]+ii+65 p. 4°
GA 1.13:RED-75-393

12209 RED-76-2. Some problems impeding economic improvement of small-farm operations, what Department of Agriculture could do. Aug. 15, 1975. cover title, [4]+ii+31 p.il. 4°
GA 1.13:RED-76-2

Report to Subcommittee on Intergovernmental Relations, Committee on Government Operations, Senate; by Comptroller General of United States. +Paper, $1.00 (write: GAO, Box 1020, DC 20013). Free to members of Congress, Congressional committee staff, government officials, college libraries, faculty, and students, non-profit organizations (write: GAO, 441 G St. NW, DC 20548).

12210 GGD-75-77. Case studies of revenue sharing in 26 local governments. July 21, 1975. cover title, [5]+iii+59 p.il. 4°
GA 1.13:GGD-75-77

12211 GGD-75-77-A. Case studies of revenue sharing in 26 local governments: Enclosure A, Churchill County, Nev. [1975.] cover title, [2]+iii+29 p. 4°
GA 1.13:GGD-75-77-A

12212 GGD-75-77-B. Case studies of revenue sharing in 26 local governments: Enclosure B, Clarke County , Miss. [1975.] cover title, [2]+iii+3 p. 4°
GA 1.13:GGD-75-77-B

12213 GGD-75-77-C. Case studies of revenue sharing in 26 local governments: Enclosure C, Holt County, Neb. [1975.] cover title, [2]+iii+28 p. 4°
GA 1.13:GGD-75-77-C

12214 GGD-75-77-D. Case studies of revenue sharing in 26 local governments: Enclosure D, Jefferson County, Ala. [1975.] cover title, [2]+iv+39 p. 4°
GA 1.13:GGD-75-77-D

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12215 GGD-75-77-E. Case studies of revenue sharing in 26 local governments: Enclosure E, Lake County, Oreg. [1975.] cover title, [2]+iii+26 p. 4°
GA 1.13:GGD-75-77-E

12216 GGD-75-77-F. Case studies of revenue sharing in 26 local governments: Enclosure F, Los Angeles County, Calif. [1975.] cover title, [1]+iv+43 p. 4°
GA 1.13:GGD-75-77-F

12217 GGD-75-77-G. Case studies of revenue sharing in 26 local governments: Enclosure G, Polk County, Fla. [1975.] cover title, [1]+v+41 p. 4°
GA 1.13:GGD-75-77-G

12218 GGD-75-77-H. Case studies of revenue sharing in 26 local governments: Enclosure H, Wayne County, Mich. [1975.] cover title, [1]+iii+41 p. 4°
GA 1.13:GGD-75-77-H

12219 GGD-75-77-I. Case studies of revenue sharing in 26 local governments: Enclosure I, Westchester County, N.Y. [1975.] cover title, [2]+ii+32 p. 4°
GA 1.13:GGD-75-77-I

12220 GGD-75-77-J. Case studies of revenue sharing in 26 local governments: Enclosure J, Worcester County, Mass. [1975.] cover title, [2]+ii+26 p. 4°
GA 1.13:GGD-75-77-J

12221 GGD-75-77-K. Case studies of revenue sharing in 26 local governments: Enclosure K, Boston, Mass. [1975.] cover title, [2]+4+41 p. 4°
GA 1.13:GGD-75-77-K

12222 GGD-75-77-L. Case studies of revenue sharing in 26 local governments: Enclosure L, Brentwood Borough, Pa. [1975.] cover title, [3]+iii+33 p. 4°
GA 1.13:GGD-75-77-L

12223 GGD-75-77-M. Case studies of revenue sharing in 26 local governments: Enclosure M, Cleveland, Ohio. [1975.] cover title, [2]+iii+39 p. 4°
GA 1.13:GGD-75-77-M

12224 GGD-75-77-N. Case studies of revenue sharing in 26 local governments: Enclosure N, City and County of Denver, Colo. [1975.] cover title, [2]+v+44 p. 4°
GA 1.13:GGD-75-77-N

12225 GGD-75-77-O. Case studies of revenue sharing in 26 local governments: Enclosure O, Des Moines, Iowa. [1975.] cover title, [2]+iii+37 p. 4°
GA 1.13:GGD-75-77-O

12226 GGD-75-77-P. Case studies of revenue sharing in 26 local governments: Enclosure P, Los Angeles, Calif. [1975.] cover title, [2]+iii+40 p. 4°
GA 1.13:GGD-75-77-P

12227 GGD-75-77-Q. Case studies of revenue sharing in 26 local governments: Enclosure Q, Milwaukee, Wis. [1975.] cover title, [2]+iv+38 p. 4°
GA 1.13:GGD-75-77-Q

12228 GGD-75-77-R. Case studies of revenue sharing in 26 local governments: Enclosure R, Newark, N.J. [1975.] cover title, [2]+iii+36 p. 4°
GA 1.13:GGD-75-77-R

12229 GGD-75-77-S. Case studies of revenue sharing in 26 local governments: Enclosure S, New Hope, Minn. [1975.] cover title, [2]+iii+28 p. 4°
GA 1.13:GGD-75-77-S

12230 GGD-75-77-T. Case studies of revenue sharing in 26 local governments: Enclosure T, New Orleans, La. [1975.] cover title, [2]+v+54 p. 4°
GA 1.13:GGD-75-77-T

12231 GGD-75-77-U. Case studies of revenue sharing in 26 local governments: Enclosure U, Oakland, Calif. [1975.] cover title, [2]+iii+42 p. 4°
GA 1.13:GGD-75-77-U

12232 GGD-75-77-V. Case studies of revenue sharing in 26 local governments: Enclosure V, Philadelphia, Pa. [1975.] cover title, [2]+iii+42 p. 4°
GA 1.13:GGD-75-77-V

12233 GGD-75-77-W. Case studies of revenue sharing in 26 local governments: Enclosure W, Redding, Calif. [1975.] cover title, [2]+iii+33 p. 4°
GA 1.13:GGD-75-77-W

12234 GGD-75-77-X. Case studies of revenue sharing in 26 local governments: Enclosure X, Saco, Maine. [1975.] cover title, [2]+iii+24 p. 4°
GA 1.13:GGD-75-77-X

12235 GGD-75-77-Y. Case studies of revenue sharing in 26 local governments: Enclosure Y, Woodruff, S.C. [1975.] cover title, [2]+iv+27 p. 4°
GA 1.13:GGD-75-77-Y

12236 GGD-75-77-Z. Case studies of revenue sharing in 26 local governments: Enclosure Z, Pigeon Township, Ind. [1975.] cover title, [2]+iii+24 p. 4°
GA 1.13:GGD-75-77-Z/ •

GENERAL SERVICES ADMINISTRATION Washington, DC 20405

12237 Federal procurement regulations. June 1964 edition. Reprinted Dec. 1974. [983] p. 4° [Transmitted by FPR circular 1. Includes FPR amend-

331-306 O - 75 - 8

ments 1 thru 136. Reprinted for stock replenishment purposes. Issued with perforations.] * Paper, $37.65; add $9.45 for foreign mailing. ●Item 558-A

GS 1.6/5:964/rep.-3

GEOLOGICAL SURVEY, Interior Dept. Reston, VA 22092

12238 Availability of ground water for Navy well field near Florida City, Dade County, Fla. [with list of references]; by F. W. Meyer . Tallahassee, Fla., 1974. [61] p.il. 4° ([Water Resources Division.]) [Open file report FL 74014. Prepared in cooperation with United States Navy.] #

I 19.2:D 12/3

12239 Basic ground-water data for Moscow basin, Idaho [with selected bibliography; by E. G. Crosthwaite . 1975. 94 p.il. 4° [Prepared in cooperation with Idaho Department of Water Resources Boise, Idaho. Open-file report.] #

I 19.2:M 85/3

Bulletin.

12240 1384. Aeromagnetic and limited gravity studies and generalized geology of Bodie Hills region, Nevada and California, [with list of references cited]; by F. J. Kleinhampl , W. E. Davis , M. L. Silberman, C. W. Chesterman, R. H. Chapman, and C. H. Gray, jr. 1975. iii+38 p.il. 1 pl. in pocket * Paper, $1.25 (S/N 024-001-02686-4). ●Item 620
L.C. card 74-20553 I 19.3:1384

12241 1391-C. Mineral resources of Clear Creek-Upper Big Deer Creek study area, contiguous to Idaho Primitive Area, Lemhi County, Idaho [with list of references cited]; by Fred W. Cater , Darrell M. Pinckney , and Ronald B. Stotelmeyer. 1975. vi+41 p.il. [Evaluation of mineral potential of area. Studies related to wilderness, primitive areas.] * Paper, 80c. ●Item 620
L.C. card 75-619066 I 19.3:1391-C

12242 1395-J. Supai Group, subdivision and nomenclature [with list of references]; by Edwin D. McKee . 1975. [3]+11 p.il. [Supai Formation of Grand Canyon is raised in rank to Supai Group and divided into four formations that range in age from Early Pennsylvanian to Early Permian. Contributions to stratigraphy.] * Paper, 45c. ●Item 620
L.C. card 75-619022 I 19.3:1395-J

12243 1412. Coal resources of United States, Jan. 1, 1974 [with list of references cited]; by Paul Averitt . 1975. vi+131 p.il. [Summary of information concerning quantity and distribution of coal in United States; supersedes bulletin 1275.] * Paper, $1.60 ●Item 620
L.C. card 75-619188 I 19.3:1412

Circular.

12244 726. Assessment of geothermal resources of United States, 1975 [with lists of references cited]; D. F. White and D. L. Williams , editors. 1975. iv+155 p.il. 4° [Prepared in cooperation with Energy Research and Development Administration.] + ●Item 620-A
L.C. card 75-600076 I 19.4/2:726

12245 Environmental tritium in Edwards aquifer, central Texas, 1963-1971 [with list of references]; by F. J. Pearson , P. L. Rettman , and T. A. Wyerman. Jan. 1975. vi+32 leaves, il. 4° [Open-file report 74-362.] #

I 19.2:T 7/3/2/963-71

12246 ERTS [earth resources technology satellites] image interpretation workshop, syllabus [with bibliography]. [1974.] cover title, [557] p.il. 4° [Open file training report. Workshop held at EROS Data Center, Sioux Falls , S.Dak., May 30-June 28, 1974. Prepared in cooperation with Office of Science and Technology, Agency for International Development.] #

I 19.2:Im 1/2

12247 Fluctuations of water table in Lee County, Fla., 1969-73 [with list of references]; by T. M. Missimer and D. H. Boggess . Tallahassee, Fla., 1974. [1]+iii leaves +41 p.il. 4° ([Water Resources Division.]) [Open file report FL 74019. Prepared in cooperation with Florida Department of Natural Resources, Bureau of Geology and County Commissioners of Lee County.] #

I 19.2:L 51/3/969-73

12248 Hydrologic data for 1973, Broward County, Fla. [with list of selected references; by] H. W. Bearden . Tallahassee, Fla., 1974. [1]+vi+64 p.il. 4° ([Water Resources Division.]) [Open file report FL-74028. Prepared in cooperation with Broward County, Fort Lauderdale, Hollywood, Hallandale, and Pompano Beach Bureau of Geology , Florida Department of Natural Resources, and Central and Southern Florida Flood Control District.] #

I 19.2:B 81/2/973

12249 Hydrologic records for Lake County, Fla., 1972-73 [with list of references]; by Charles P. Laughlin and Deanne M. Hughes . Tallahassee, Fla., 1974. 1-14a, 15-77 p.il. 4° ([Water Resources Division.]) [Open file report FL-74018. Prepared in cooperation with Board of County Commissioners, Lake County, Fla., and Oklawaha Basin Recreation and Water Conservation and Control Authority. Some pages printed as leaves.] #

I 19.2:L 14/972-73

12250 Hydrologic records for Volusia County, Fla., 1972-73 [with list of references]; by Paul E. Meadows and Deanne M. Hughes . Tallahassee, Fla., 1974. 1-11a, 12-47 p.il. 4° ([Water Resources Division.]) [Open file report 74021. Prepared in cooperation with Volusia County Council, Volusia County, Fla.] #

I 19.2:V 88/5/972-73

12251 Hydrology of sand-and-gravel aquifer in central and southern Escambia County, Fla., preliminary report, Nov. 1973 [with list of selected references]; by Henry Trapp , jr. Tallahassee, Fla., 1975. 37+27 p.il. 6 maps in pocket, 4° ([Water Resources Division.]) [Open file report FL-74027. Prepared in cooperation with Pensacola, Fla. Some pages are printed as leaves.] #

I 19.2:Es 1/2/973

12252 Interior of the earth. [1975.] [2] p.il. oblong 8° folded into narrow 8° size. *Paper, 25c. ●Item 621

I 19.2:Ea 7/4/975

12253 Lakes of Oregon: v.2, Benton, Lincoln, and Polk Counties [with list of references]; by M. W. Shulters . [1974.] iv+72 p.il. 4° ([Water Resources Division, Oregon District.]) [Open file report. Prepared in cooperation with Oregon State Engineer.] #

I 19.2:Or 3/4/v.2

12254 Phosphate resources in southeastern Idaho. [1975.] 9+[1] p.il. narrow 8° (INF-74-7.) + ●Item 621

I 19.2:P 56/5

Professional paper.

12255 433-O. Distribution of radionuclides in Columbia River streambed, Hanford Reservation to Longview, Wash. [with list of references]; by W. L. Haushild , G. R. Dempster , jr., and H. H. Stevens, jr. 1975. iv+35 p.il. 4° [Prepared in cooperation with Atomic Energy Commission. Transport of radionuclides by streams.] *Paper, $1.20 ●Item 624
L.C. card 74-28073

I 19.16:433-O

12256 437-H. Land subsidence in San Joaquin Valley, California as of 1972 [with list of references cited]; by Joseph F. Poland , B. E. Lofgren , R. L. Ireland, and R. G. Pugh. 1975. v+78 p.il. 4° [Prepared in cooperation with California Department of Water Resources. History of land subsidence caused by water-level decline in San Joaquin Valley, from 1920's to 1972. Studies of land subsidence.] * Paper, $2.20 ●Item 624
L.C. card 75-619092 I 19.16:437-H

12257 827. Geology of Sierra foothills melange and adjacent areas, Amador County, Calif. [with list of references]; by Wendell A. Duffield and Robert V. Sharp . 1975. iii+30 p.il. 1 pl. in pocket, 4° [Plate is colored.] * Paper, $2.35 ●Item 624
L.C. card 74-600083 I 19.16:827

12258 836. Stratigraphic distribtuion and zonation of Jurassic (Callovain) ammonites in southern Alaska [with list of references cited]; by Ralph W. Imlay . 1975. iii+28+[13] p.il. 4° [Studies of Callovian ammonites from southern Alaska provide correlations with lower and middle Callovian ammonite zones of Europe.] * Paper, $1.55 ●Item 624
L.C. card 75-619185 I 19.16:836

12259 851. Soil slips, debris flows, and rainstorms in Santa Monica Mountains and vicinity, southern California [with list of references cited]; by Russell H. Campbell . 1975. iv+51 p.il. 4° [Southern California residents have suffered death, injury, and property damage from debris flows generated by soil slips that occur during heavy rains; process is recurring major natural geomorphic agent in region. Defenses and warning are possible but require special engineering and procedures.] * Paper, $1.70 (S/N 024-001-02681-3). ●Item 624
L.C. card 75-619002 I 19.16:851

12260 864-A. Review and interpretation of geologic setting of Watchung Basalt flows, New Jersey [with list of literature cited]; by George T. Faust . 1975. iii+42 p.il. 4° [General introduction to restudy of volcanism in Newark basin of New Jersey. Studies on Watchung Basalt flows of New Jersey.] * Paper, $1.55 ●Item 624
L.C. card 74-20937 I 19.16:864-A

12261 871. Lithology and origin of Middle Ordovician calcareous mudmound at Meiklejohn Peak, southern Nevada [with list of references cited]; by Reuben James Ross , jr., Valdar Jaanusson , and Irving Friedman. 1975. iv+48 p.il. 4° [Description of various carbonate sediments constituting Stromatactis-rich mound core and basal zebra limestone, isotopic analyses of contrasting components, and review of possible complex origins of components.] * Paper, $1.60 ●Item 624
L.C. card 74-28131 I 19.16:871

12262 876. Cauldron subsidence of Oligocene age at Mount Lewis, northern Shoshone Range, Nev. [with list of references cited]; by Chester T. Wrucke and Miles L. Silberman . 1975. iii+20 p.il. 4° * Paper, 85c. ●Item 624
L.C. card 75-619173 I 19.16:876

12263 878. Evaluation of ground-water degradation resulting from waste disposal to alluvium near Barstow, Calif. [with list of selected references]; by Jerry L. Hughes . 1975. iv+33 p.il. 4° [Prepared in cooperation with U.S. Marine Corps and California Water Resources Control Board.] * Paper, $1.20 ●Item 624
L.C. card 75-619167 I 19.16:878

12264 886. Post-Carboniferous stratigraphy, northeastern Alaska [with list of references cited]; by R. L. Detterman , H. N. Reiser , W. P. Brosge, and J. T. Dutro, jr. 1975. iii+46 p.il. 4° [Sedimentary rocks of Permian to Quaternary age are named, described, and correlated with standard stratigraphic sequences.] * Paper, $1.40 (S/N). ●Item 624
L.C. card 74-28084 I 19.16:886

12265 930. Hydrologic assessment of Sept. 14, 1974, flood in Eldorado Canyon, Nev. [with list of references cited]; by Patrick A. Glancy and Lynn Harmsen . 1975. vi+27 p.il. 4° [Prepared in cooperation with National Park Service. Presentation of hydrologic data and interpretations, eyewitness accounts of destruction, and documentation of flooding.] * Paper, $1.15 ●Item 624
L.C. card 75-619132 I 19.16:930

12266 941-A. Studies for seismic zonation of San Francisco Bay region [with list of references cited]; edited by R. D. Borcherdt . 1975. vii+102 p.il. 4° [Series of closely related earth science studies that define nature and severity of earthquake hazards associated with geologic conditions. Jointly supported by U.S.G.S. and Department of Housing and Urban Development, Office of Policy Development and Research, as part of program to develop earth-science information in form applicable to land-use planning and decisionmaking. Basis for reduction of earthquake hazards, San Francisco Bay region, California.] * Paper, $2.80 ●Item 624
L.C. card 75-15239 I 19.16:941-A

12267 Program design for San Francisco Bay region environment and resources planning study. Oct. 1971. xi+123 p.il. 4° [Prepared in cooperation with Department of Housing and Urban Development, Research and Technology, Menlo Park, Calif.] #
I 19.2:Sa 54/3

12268 Saline ground-water resources of Lee County, Fla. [with list of references]; by D. H. Boggess . Tallahassee, Fla., 1974. [73] p.il. 4° ([Water Resources Division.]) [Open file report FL 74-247. Prepared in cooperation with Florida Department of Natural Resources and County Commissioners of Lee County. Some pages are printed as leaves.] #

I 19.2:L 51/4

12269 Summary of hydrologic conditions in Collier County, Fla., 1973 [with list of references]; by H. Jack McCoy . Tallahassee, Fla., 1974. [126] p.il. 7 pl. in pocket, 4° ([Water Resources Division.]) [Open file report FL 47030. Prepared in cooperation with Collier County and Naples, Fla.] #

I 19.2:C 69/973

12270 Summary of hydrologic data collected during 1973 in Dade County, Fla. [with list of references]; by J. E. Hull and D. J. McKenzie . Tallahassee, Fla., 1974. 1-12a, 13-122 p.il. 4° ([Water Resources Division.]) [Open file report 74029. Prepared in cooperation with Dade County, Miami-Dade Water and Sewer Authority, Miami Beach Bureau of Geology, Florida Department of Natural Resources, Central and Southern Florida Flood Control District , National Park Service, Corps of Engineers, Air Force and Navy. Some pages printed as leaves.] #

I 19.2:D 12/4/973

12271 Suspended-and bedload-sediment transport in Snake and Clearwater Rivers in vicinity of Lewiston, Idaho, July 1973 through July 1974 [with list of references]; by William W. Emmett and Harold R. Seitz . 1974. 76 leaves , il. 4° [Prepared in cooperation with U.S. Army Corps of Engineers, Walla Walla District. 2d annual basic-data report, Boise, Idaho.] #

I 19.2:L 58/973-74

12272 U.S. Geological Survey library. [1975.] 7 p.il. narrow 8° (INF-74-37.) + ●Item 621

I 19.2:L 61/975

12273 Water quality of Tampa Bay, Fla., dry-weather conditions, June 1971 [with list of selected references]; by C. R. Goodwin , J. S. Rosenshein , and D. M. Michaelis. Tallahassee, Fla., 1974. [7]+85 p.il. 4° ([Water Resources Division.]) [Open file report FL 74026. Prepared in cooperation with Tampa Port Authority.] #

I 19.2:T 15 b/971

Water resources investigations.

12274 10-75. River-quality assessment of upper White River, Ind. [with list of selected references]; by William J. Shampine . 1975. vii+68 p.il. 4° + ●Item 624-B

I 19.42/4:10-75

12275 13-75. Drainage areas for Illinois streams; by K. M. Ogata . 1975. iii+120 p. 4° [Prepared in cooperation with Illinois Institute for Environmental Quality. Maps to be issued later.] + ●Item 624-B

I 19.42/4:13-75

12276 25-74. Lakes Marion-Moultrie stream system investigation, pt.1, model selection, calibration, and error analysis [with list of references]; by Hillary H. Jeffcoat , Marshall E. Jennings , and Johannes B. Peterson. Oct. 1974. vii+55 p.il. 4° [Prepared in cooperation with South Carolina Public Service Authority, Santee-Cooper.] #

I 19.42/4:25-74

12277 Water-resources investigations in Wisconsin, 1975 fiscal year [with list of publications]; compiled by R. A. Lansing . Feb. 1975. v+46 p.

map, 4° [Prepared in cooperation with Wisconsin Department of Natural Resources and other State and city agencies.] +
I 19.42/3:W 75/975

12278 Water-resources investigations of U.S. Geological Survey in northern Great Plains coal region of northeastern Wyoming, 1974-75 [with list of selected references]. Cheyenne, Wyo., Mar. 1975. iii+28 p.il. 4° (Water Resources Division.) [Open-file report.] #
I 19.42/3:W 99/974-75

Water-supply paper.

12279 1608-O. Reclamation by tubewell drainage in Rechna Doab and adjacent areas, Punjab region, Pakistan [with list of selected references]; by Glenn T. Malmberg . 1975. iv+72 p.il. and portfolio of 5 pl. [Prepared in cooperation with West Pakistan Water and Power Development Authority under auspices of U.S. Agency for International Development. Contributions to hydrology of Asia and Oceania.] * Paper, $1.15 ●Item 625
L.C. card 74-20536 I 19.13:1608-O

12280 1827-F. Reactions of aqueous aluminum species at mineral surfaces [with list of references cited]; by David W. Brown and John D. Hem . 1975. iv+48 p.il. [Chemistry of aluminum in natural water.] * Paper, 85c. ●Item 625
L.C. card 75-619064 I 19.13:1827-F

12281 2101. Surface water supply of United States, 1966-70: pt.1, North Atlantic slope basins, v.1, basins from Maine to Connecticut. 1975. xi+1123 p.il. [Prepared by personnel of Water Resources Division in cooperation with States of Connecticut, Maine, Massachusetts, New Hampshire, New York, Rhode Island, and Vermont, and with other agencies.] * Paper, $8.60 ●Item 625
L.C. card GS 76-6082 I 19.13:2101

12282 2106. Surface water supply of United States, 1966-70: pt.2, South Atlantic slope and eastern Gulf of Mexico basins, v.3, basins from Apalachicola River to Pearl River. 1975. viii+764 p.il. [Prepared by personnel of Water Resources Division in cooperation with States of Alabama, Florida, Georgia, Louisiana, Mississippi, and Tennessee, and with other agencies.] * Paper, $6.15 ●Item 625
L.C. card GS 76-6082 I 19.13:2106

12283 2109. Surface water supply of United States, 1966-70: pt.3, Ohio River basin, v.3, Ohio River basin from Louisville, Ky., to Wabash River. 1975. viii+633 p.il. [Prepared by personnel of Water Resources Division in cooperation with States of Illinois, Indiana, Kentucky, and Tennessee, and with other agencies.] * Paper, $5.20 ●Item 625
L.C. card GS 76-6082 I 19.13:2109

12284 2120. Surface water supply of United States, 1966-70: pt.7, lower Mississippi River basin, v.1, lower Mississippi River basin except Arkansas River basin. 1975. xi+1278 p.il. [Prepared by personnel of Water Resources Division in cooperation with States of Arkansas, Kentucky, Louisiana, Mississippi, Missouri, Oklahoma, Tennessee, and Texas, and with other agencies.] * Paper, $9.60 ●Item 625
L.C. card GS 76-6082 I 19.13:2120

GOVERNMENT FINANCIAL OPERATIONS BUREAU, Treasury Dept. Washington, DC 20226

12285 Combined statement of receipts, expenditures and balances of United States Government for fiscal year 1974. [1974.] iv+[1]+602 p. 4° (Fiscal Service; document 3264.) * Paper, $11.80 (S/N 4800-00007). ●Item 928
T 63.113:974

HEALTH, EDUCATION, AND WELFARE DEPARTMENT Washington, DC 20201

12286 Inventory of HEW manpower programs, 1975. 1975. 112 p. 4° (Office of Manpower, Office of Human Development.) [Issued with perforations and 6 marginal index tabs on cardboard.] + ●Item 445
HE 1.2:M 31/2

12287 Study of Indian health service and Indian tribal involvement in health [with bibliography; by Daniel S. Press , Douglas Sakiestewa , and

Roslyn D. Kane]. Aug. 1974. [256] p.il. 4° ([Office of Special Concerns, Office of Assistant Secretary for Planning and Evaluation] Office of Secretary.) [Prepared pursuant to contract HEW-05-72-209 by Urban Associates, Inc., Arlington, Va.] + ●Item 445

HE 1.2:In 2

Syncrisis, dynamics of health, analytic series on interactions of health and socioeconomic development.

12288 13. Botswana, Lesotho, and Swaziland [with bibliographies; by Nancy R. Pielemeier]. [May 1975.] x+[2]+136 p.il. 4° ([DHEW publication (OS) 75-50,018]; Office of International Health, Division of Program Analysis.) [Map on p.2 of cover.] *
Paper, $2.25 ●Item 444-F
L.C. card 72-600118

HE 1.42:B 65

HEALTH RESOURCES DEVELOPMENT BUREAU, Health, Education, and Welfare Dept. Bethesda, MD 20014

12289 BHME [Bureau of Health Manpower Education] support, fy 1973, directory of grants, awards, and loans [prepared by Samuel Rosenthal and Bella U. Berman]. Oct. 1974. xix+[1]+393+3-175 p.il. oblong 8° (Resource Analysis Staff.) [For administrative use only.] #
●Item 509-A-4

HE 20.6111:973

12290 Decanal role in baccalaureate and higher degree colleges of nursing [articles, with bibliographies]. Mar. 1975. v+59 p.il. 4° (DHEW publication (HRA) 75-11; Division of Nursing; Health manpower references.) * Paper, $1.25 ●Item 509-A-1

HE 20.6102:N 93/7

12291 Facts about medical and dental practitioners. [1975.] 9 p. narrow 8° ([DHEW publication (HRA) 75-56.]) [Prepared for Consumer Product Information Center, General Services Administration.] + ●Item 509-A-1

HE 20.6102:P 88

12292 Trends and career changes of college students in health fields. Nov. 1974. iv+[1]+41 p. 4° (DHEW publication (HRA) 76-54; Health manpower references.) [Summary report on study conducted by American Council on Education, Policy Analysis Service. Final report of contract MI-24399.] + ●Item 509-A-1

HE 20.6102:C 18/2

HOUSING AND URBAN DEVELOPMENT DEPARTMENT Washington, DC 20410

12293 Buying and financing mobile home. [Apr. 1975.] [10] p.il. narrow 8° ([HUD-243-F(4).]) + ●Item 582

HH 1.2:M 71/2/975

12294 Final environmental impact statement for Broomfield, Colo. water transmission line, Project WSP CO-08-00-0110, Broomfield, Colo. [May 25, 1972.] [4]+90+[11] p.il. 4° [Title on cover: Broomfield, Colo. water transmission line. Project WSP CO-08-00-0110, Broomfield, Colo.]
§ (Price upon application, EIS-CO-72-4532-F).

HH 1.55:B 78

HUD handbook. [Issued with perforations.]

12295 7215.1. Urban renewal handbook [new and revised]. [July 3, 1975.] [1]+1+4 p. 4° (Housing Management.) [Includes transmittal notice 121.] + ●Item 582-E

HH 1.6/6:7215.1/trans.121

12296 In bank, or up chimney? Dollars and cents guide to energy-saving home improvements. Apr. 1975. [4]+70+[2] p.il. 4° (Office of Policy Development and Research, Division of Energy, Building Technology, and Standards.) [Prepared by Abt Associates, Inc., Cambridge, Mass. under contract H-2179R. Text on p. 2-3 of cover. Some illustrations are colored.] * Paper, $1.70 ●Item 582-E

HH 1.6/3:En 2/3

12297 Mobile home parks financing. [Jan. 1975.] [6] p.il. narrow 8° ([HUD-25-F(4).]) + ●Item 582

HH 1.2:M 71/975

12298 Shopping for future? [May 1975.] [2] p.il. f° folded into narrow 8° ([HUD-33-2-A.]) + ●Item 582

HH 1.2:Sh 7

INDIAN AFFAIRS BUREAU, Interior Dept. Washington, DC 20242

12299 Career development opportunities for native Americans. [1975.] vi+56 p.il. 4° [Includes list of additional books that may help you.] +

I 20.2:C 18

INFORMATION FOR ARMED FORCES, OFFICE OF, Defense Dept. Washington, DC 20310

DoD [pamphlet].

12300 PA-1 B. Disability separation. [1975.] cover title, vi+54 p.il. ([Army Dept.] DA Pam 360-506; [Navy Dept.] NAVEDTRA 46601 A; [Air Force Dept.] AFP 211-9; [Marine Corps] 1117-PD (Rev.75); [Coast Guard] CG-283.) [Supersedes edition of July 21, 1966.] * Paper, 85c. ●Item 312-A

D 2.14:PA-1 B

INTERIOR DEPARTMENT Washington, DC 20240

Note.—Requests to the Interior Department for publications should give the full title and the date of the publication. Do not include Monthly Catalog entry numbers or Superintendent of Documents classification numbers, which should be used only when ordering from the Superintendent of Documents.

12301 Critical water problems facing 11 Western States. Dec. 1974. cover title, [845] p.il. 4° [Westwide study report.] #

I 1.2:W 29/9

12302 Draft environmental impact statement: Alaska Natural Gas Transportation System, pt.1, Overview. June 1975. [635] p.il. 4° ([Bureau of Land Management].) [Vol.1 of 1.] * Paper, $7.85 ●Item 603-G

I 1.98:Al 1/pt.1/v.1

12303 Draft environmental impact statement: Alaska Natural Gas Transportation System, pt.2, Alaska [with lists of selected literature]. June 1975. 3 v.,[5]+v+2544 p.il. 4° ([EIS Task Force, Alaska Natural Gas Transportation System, Bureau of Land Management.]) * Paper, $38.50 per set (3 vol.) ●Item 603-G

I 1.98:Al 1/pt.2/v.1-3

12304 Draft environmental impact statement: Alaska Natural Gas Transportation System, pt.3, Canada [with list of references]. June 1975. 3 v.,[5]+lxxxix+1903 p.il. 4° ([EIS Task Force, Alaska Natural Gas Transportation System, Bureau of Land Management.]) [Price given as $26.90 incorrectly in publication.] * Paper, $29.30 per set (3 vol.) ●Item 603-G

I 1.98:Al 1/pt.3/v.1-3

2305 Draft environmental impact statement: Alaska Natural Gas Transportation System, pt.4, West Coast [with bibliography]. June 1975. 4 v.,[53]+2102 p.il. 4° ([EIS Task Force, Alaska Natural Gas Transportation System, Bureau of Land Management.]) * Paper, $40.85 per set (4 vol.) ●Item 603-G

I 1.98:Al 1/pt.4/v.1-4

2306 Draft environmental impact statement: Alaska Natural Gas Transportation System, pt.5, North border [with list of references]. June 1975. 3 v.,v+xxvi+1631 p.il. 4° ([EIS Task Force, Alaska Natural Gas Transportation System, Bureau of Land Management.]) * Paper, $29.15 per set (3 vol.) ●Item 603-G

I 1.98:Al 1/pt.5/v.1-3

2307 Draft environmental impact statement: Alaska Natural Gas Transportation System pt.6, Alternatives [with bibliographies]. June 1975. 2 v.,[6]+xxiv+1182 p.il. 4° ([EIS Task Force, Alaska Natural Gas Transportation System, Bureau of Land Management.]) * Paper, $26.90 per set (2 vol.) ●Item 603-G

I 1.98:Al 1/pt.6/v.1-2

2308 Executive summary of critical water problems facing 11 Western States. Dec. 1974. cover title, 93 p. 22 pl. 4° [Westwide study.] #

we have ● I 1.2:W 29/9/exec.summary

2309 Final environmental statement: Proposed Alaska Coastal National Wildlife Refuge, Alaska [with list of selected references]. [1975.] [1]+xi+678 p.il. 4° (Alaska Planning Group.) + ●Item 603-G

I 1.98:Al 1/2

2310 Final environmental statement: Proposed Chukchi Imuruk National Reserve, Alaska [with list of selected references]. [1975.] ix+763 p.il. 4° (Alaska Planning Group.) + ●Item 603-G

I 1.98:C 47/2

2311 Final environmental statement: Proposed Fortymile National Wild and Scenic River, Alaska. [1975.] [1]+vi+422 p.il. 4° (Alaska Planning Group.) + ●Item 603-G

I 1.98:F 77

2312 Final environmental statement: Proposed Harding Icefield-Kenai Fjords National Monument, Alaska. [1975.] [1]+vii+618 p.il. 4° (Alaska Planning Group.) + ●Item 603-G

I 1.98:H 21

2313 Final environmental statement: Proposed Mount McKinley National Park additions, Alaska [with list of references]. Oct. 1974. xi+687 p.il. 4° (Alaska Planning Group.) + ●Item 603-G

I 1.98:M 21

2314 Final environmental statement: Proposed Noatak National Arctic Range, Alaska [with list of references]. [1975.] xv+700 p.il. 4° (Alaska Planning Group.) + ●Item 603-G

I 1.98:N 66

2315 Final environmental statement: Proposed Selawik National Wildlife Refuge [with list of selected references]. [1975.] [1]+viii+632 p.il. 4° (Alaska Planning Group.) + ●Item 603-G

I 1.98:Se 4

12316 Final environmental statement: Proposed Yukon-Kuskokwim National Forest, Alaska [1975.] x+673 p. il. 4° (Alaska Planning Group.) + ●Item 603-G
I 1.98:Y 9/2

12317 Final environmental statement: Wholesale power rate increase. Aug. 15, 1974. [562] p.il. 4° (Bonneville Power Administration.) #
I 1.98:P 87

12318 Mining and minerals policy, 1975, annual report of Secretary of Interior under Mining and minerals policy act of 1970 (P.L. 91-631). May 1975. vi+63 p.il. 4° * Paper, $1.55. ●Item 603-F
L.C. card 72-622941 I 1.96/3:975

12319 Southwest energy study, evaluation of coal-fired electric power generation in Southwest, draft. Apr. 1972. cover title, [337] p.il. 4° [Prepared by Study Management Team for Federal Task Force. Issued with perforations. Some pages issued as leaves.] #
I 1.2:So 8/4

INTERNATIONAL COMMERCE BUREAU, Commerce Dept. Washington, DC 20230

12320 Basic guide to exporting. [June 1975.] cover title, v+61 p. * Paper, 90c. ●Item 231-E
C 57.108:Ex 7/2

Foreign economic trends and their implications for United States FET (series). * Paper, $37.50 a yr.; add $9.40 for foreign mailing.

12321 74-063. South Africa. July 1974. 11 p. 4° (American Embassy, Pretoria.) [Semiannual Supersedes ET 73-134.] ●Item 231-I
C 57.111:74-063

12322 74-068. Zaire. July 1974. 10 p. 4° (American Embassy, Kinshasa.) [Annual. Supersedes ET 73-054.] ●Item 231-I
C 57.111:74-068

12323 74-069. Saudi Arabia. July 1974. 15 p. 4° (American Embassy, Jidda.) [Semiannual. Supersedes ET 74-005.] ●Item 231-I
C 57.111:74-069

12324 74-074. Luxembourg. Aug. 1974. 11 p. 4° (American Embassy, Luxembourg.) [Annual. Supersedes ET 73-067.] ●Item 231-I
C 57.111:74-074

12325 74-079. Jordan. Aug. 1974. 11 p. 4° (American Embassy, Amman.) [Annual. Supersedes ET 73-068.] ●Item 231-I
C 57.111:74-079

12326 74-080. Kenya. Aug. 1974. 11 p. 4° (American Embassy, Nairobi.) [Annual. Supersedes ET 73-078.] ●Item 231-I
C 57.111:74-080

12327 74-081. Lebanon. Aug. 1974. 11 p. 4° (American Embassy, Beirut.) [Annual. Supersedes ET 73-009.] ●Item 231-I
C 57.111:74-081

12328 74-082. Togo. Aug. 1974. 10 p. 4° (American Embassy, Lome.) [Annual. Supersedes ET 73-075.] ●Item 231-I
C 57.111:74-082

12329 74-083. France. Aug. 1974. 7 p. 4° (American Embassy, Paris.) [Semiannual. Supersedes ET 73-137.] ●Item 231-I
C 57.111:74-083

12330 74-084. Malawi. Aug. 1974. 9 p. 4° (American Embassy, Blantyre.) [Annual. Supersedes ET 73-073.] ●Item 231-I
C 57.111:74-084

12331 74-086. Nigeria. Aug. 1974. 9 p. 4° (American Embassy, Lagos.) [Semiannual. Supersedes ET 73-145.] ●Item 231-I
C 57.111:74-086

12332 74-087. Ghana. Aug. 1974. 9 p. 4° (American Embassy, Accra.) [Annual. Supersedes ET 73-048.] ●Item 231-I
C 57.111:74-087

12333 74-088. Panama. Aug. 1974. 12 p. 4° (American Embassy, Panama.) [Semiannual. Supersedes ET 73-135.] ●Item 231-I
C 57.111:74-088

12334 74-089. Mozambique. Aug. 1974. 8 p. 4° (American Consulate General, Lourenco Marques.) [Annual. Supersedes ET 73-105.] ●Item 231-I
C 57.111:74-089

12335 75-077. Sweden. July 1975. 8 p. 4° (American Embassy, Stockholm.) [Semiannual. Prepared by Foreign Service, Department of State. Supersedes ET 74-130. ●Item 231-I
C 57.111:75-077

12336 75-078. South Africa. July 1975. 8 p. 4° (American Embassy, Pretoria.) [Semiannual. Prepared by Foreign Service, Department of State. Supersedes ET 75-011.] ●Item 231-I
C 57.111:75-078

12337 75-079. Iran. July 1975. 8 p. 4° (American Embassy, Tehran.) [Semiannual. Prepared by Foreign Service, Department of State. Supersedes ET 74-123.] ●Item 231-I
C 57.111:75-079

12338 75-080. Austria. July 1975. 8 p. 4° (American Embassy, Vienna.) [Semiannual. Prepared by Foreign Service, Department of State. Supersedes ET 74-139.] ●Item 231-I
C 57.111:75-080

12339 75-081. Mali. Aug. 1975. 8 p. 4° (American Embassy, Bamako.) [Annual. Prepared by Foreign Service, Department of State.] ●Item 231-I
C 57.111:75-081

12340 75-082. Norway. Aug. 1975. 8 p. 4° (American Embassy, Oslo.) [Semiannual. Prepared by Foreign Service, Department of State. Supersedes ET 75-024.] ●Item 231-I
C 57.111:75-082

12341 75-083. France. Aug. 1975. 8 p. 4° (American Embassy, Paris.) [Semiannual. Prepared by Foreign Service, Department of State. Supersedes ET 74-137.] ●Item 231-I
C 57.111:75-083

12342 Global market survey: Process control instrumentation. July 1975. vi+122 p.il. 4° (Office of International Marketing.) *Paper, $1.90. ●Item 231-G-1
C 57.109:In 7/2

12343 Guide to financing exports. June 1975. [24] p. narrow 8° + ●Item 231-E
C 57.108:Ex 7

INTERSTATE COMMERCE COMMISSION Washington, DC 20423

Transport statistics in United States, for year ended Dec. 31, 1973.

12344 pt.1. Railroads, their lessors, and proprietary companies, REA Express, Inc. and electric railways [release 2]. [1975.] [124] p. 4° [Prepared by Bureau of Accounts. Issued in sections as parts, punched for binders. This 1973 report when complete will consist of pts.1,5,6,7,8 and 9.] + ●Item 699
IC 1.23:973/pt.1/release 2

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12345 64152. Reference aid, abbreviations in Latin American press [revised pages]. Aug. 5, 1975. cover title , [4] p. 4° § (Price upon application).
Y 3.J 66:13/64152/rev. pages

12346 65302. Some neuronal mechanisms of voluntary mnestic activity in man, USSR [with bibliography]; by S. N. Rayeva . July 1975. cover title, [1]+5 p.il. 4° [From Doklady akademii nauk SSSR, v. 221, no. 6, Moscow, 1975.] § Paper, $3.25.
Y 3.J 66:13/65302

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12348 65355. Transmission of data over electric power lines, USSR [with bibliography]; by Ya. L. Bykhovskiy. July 1975. cover title, [1]+a+35 p.il. 4° [From Informatsiya-po liniyam elektroperedach, Moscow, 1971.] § Paper, $3.75.
Y 3.J 66:13/65355

12349 65356. Research at Institute of Forensic Psychiatry imeni Serbskiy, USSR [articles with bibliographies]. July 1975. cover title, [1]+a+22 p.il. 4° [From Zhurnal vysshey nervnoy deyatel'nosti, v. 24, nos. 5-6, Moscow, 1974.] § Paper, $3.25.
Y 3.J 66:13/65356

12350 65357. Experimental informational neuroses, USSR [with bibliography]; by M. M. Khananashvili. July 1975. cover title, [1]+10 p. 4° [From Zhurnal vysshey nervnoy deyatel'nosti, v. 24, no. 4, Moscow, 1974.] § Paper, $3.25.
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12352 65369. Simplest optical correlation analyzers of modulation type, USSR; [by V. Z. Zverev, Ye. F. Orlov]. Aug. 1, 1975. cover title, [1]+35 p.il. 4° [From Opticheskiye analizatory, Moscow, 1971.] § Paper, $3.75.
Y 3.J 66:13/65369

12353 65381. Synthetic food chemistry, technology; by S. V. Rogozhin, et al. Aug. 4, 1975. cover title, [1]+10 p.il. 4° [From Khimiya i zhizn', no. 2, Moscow, 1975.] § Paper, $3.25.
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12355 65383. Optimization of design of fish-finding sonars, USSR; by G. Ya. Gol'dshteyn, O. A. Ivanov. Aug. 5, 1975. cover title, [1]+5 p. 4° [From Sudostroyeniye, no. 11, Leningrad, 1971.] § Paper, $3.25.
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12358 65390. Basic principles of human adaptation to shallow depth underwater laboratories, USSR [with bibliography]; by S. A. Gulyar, et al. Aug. 5, 1975. cover title, [1]+30 p.il. 4° [From Uspekhi fiziologicheskikh nauk, no. 3, v. 5, Moscow, 1974.] § Paper, $3.75.
Y 3.J 66:13/65390

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12361 65422. Scientific research in power engineering, USSR [with bibliography; by V. M. Fil'kov and A. A. Troitskiy]. Aug. 8, 1975. cover title, [1]+a+20 p. 4° [From Teploenergetika, no. 5, Moscow, 1975.] § Paper, $3.25.
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12364 65433. History and development of USSR refining, petrochemical industry, USSR. Aug. 11, 1975. cover title, [1]+a+41 p. 4° [From Neftepererabatyvayushscaya i neftekhimicheskaya promyshlennost' SSSR k 50-letiyu oktyabrya.] § Paper, $3.75.
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12367 65506-1. Microwaves and human safety, pt. 1 USSR; by B. A. Minin. Aug. 20, 1975. cover title, [1]+a-b+x+139 p.il. 4° [From Svch i bezopasnost' cheloveka, Moscow, 1974.] § Paper, $6.25.
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Y 3.J 66:13/65506-2

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Y 3.J 66:13/65608

12373 65609. Moscow, city of science, USSR; [by I. V. Dudinskiy, S. N. Smirnov, L. Komarova]. Sept. 4, 1975. cover title, [1]+a+19 p.il. 4° [From Arkhitektura SSSR no. 2, Moscow, 1975; and Gorodskoye khozyaystvo Moskvy, no. 2, Moscow, 1975.] § Paper, $3.25.
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JUSTICE DEPARTMENT Washington, DC 20530

12374 Announcing competitive graduate research fellowships, program of National Institute of Law Enforcement and Criminal Justice. [1975.] [5] p. narrow 8° (Law Enforcement Assistance Administration.) +
J 1.2:F 33

12375 Attorney General's report on Federal law enforcement and criminal justice assistance activities, 1975. [Sept. 1975.] [4] + iii + 244 p. 4° + ●Item 716-C

J 1.32/2:975

12376 Criminal justice standards and goals for Oregon, case study. Apr. 1975. [4]+v+69 p.il. 4° (Law Enforcement Assistance Administration, Office of National Priority Programs.) + ●Item 717

J 1.2:St 2/5

12377 Guide for State planning agency grants, Change. July 10, 1975. [37] p. 4° (M 4100.1D, Chg. 1; Law Enforcement Assistance Administration, Office of Juvenile Justice and Delinquency Prevention.) [Issued with perforations.] + ●Item 717-A

J 1.8/2:G 76/ch.1

12378 Legal activities. [1975.] cover title, 21 p.il. 4° [Organization chart on p. 2 of cover.] + ●Item 717

J 1.2:L 52/975

LABOR DEPARTMENT Washington, DC 20210

12379 Safety in trenching and excavation, selected references. [Feb. 1973.] [1]+10 p. 4° (Library.) +

L 1.2:Sa 3

LABOR STATISTICS BUREAU, Labor Dept. Washington, DC 20210

Bulletin.

12380 1795-28. Area wage surveys, selected metropolitan areas 1973-74, occupational earnings, 93 areas, supplementary provisions, 27 areas. [June 1975.] cover title, 115 p. oblong 12° * Paper, $1.80 ●Item 768

L 2.3:1795-28

12381 1827. Indexes of output per man-hour, selected industries; [by John Carey , Richard Carnes and others]. 1974 edition. [1974.] xiii+186 p.il. 4° ([Office of Productivity and Technology.]) * Paper, $2.20. ●Item 768

L 2.3:1827

12382 1847. Work stoppages in contract construction, 1962-73 [with bibliography; by John Soder]. 1975. vii+84 p.il. 4° ([Division of Industrial Relations.) * Paper, $1.50 ●Item 768

L 2.3:1847

12383 1850-18. Area wage survey, Newark, N.J. metropolitan area, Jan. 1975. May 1975. 43 p. oblong 12° * Paper, $1.00. ●Item 768

L 2.3:1850-18

12384 1863. Industry wage survey: Hosiery, Sept. 1973; [by Carl Barsky]. 1975. vi+79 p. 4° ([Office of Wages and Industrial Relations; Division of Occupational Wage Structures.]) * Paper, $1.45 ●Item 768

L 2.3:1863

12385 1866. Wage chronology: Bethlehem Steel Corporation (Shipbuilding Department) and Industrial Union of Marine and Shipbuilding Workers of America, June 1941-Aug. 1975; [by Milfred W. Ellis and John U. Burgan]. 1975. iv+31 p. 4° ([Division of Trends in Employee Compensation.]) * Paper, 85c. ●Item 768

L 2.3:1866

12386 1867. Union wages and hours: Local-transit operating employees, July 1, 1974 [by Mary Kay Rieg]. 1975. v+16 p.il. 4° ([Office of Wages and Industrial Relations, Division of Occupational Wage Structures.]) * Paper, 70c. ●Item 768

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12387 1874. Occupational injuries and illnesses in United States, by industry, 1973. 1975. vii+143 p.il. 4° ([Office of Occupational Safety and Health Statistics.]) * Paper, $2.10 ●Item 768

L 2.3:1874

12388 1876. Industry wage survey: Auto dealer repair shops, June 1973; [by Edward J. Caramela]. 1975. vi+40 p. 4° ([Office of Wages and Industrial Relations; Division of Occupational Wage Structures.]) * Paper, $1.05 (S/N 029-001-01784-7). ●Item 768

L 2.3:1876

12389 1877. Analysis of work stoppages, 1973. 1975. iv+60 p. 4° ([Division of Industrial Relations; Office of Wages and Industrial Relations.]) * Paper, $1.20 ●Item 768

L 2.3:1877

12390 1879. Directory of data sources on racial and ethnic minorities; [by Earl F. Mellor]. 1975. vi+83 p. 4° ([Division of Labor Force Studies.]) *Paper, $1.50 ●Item 768

L 2.3:1879

12391 Publications of Bureau of Labor Statistics, Jan.-Dec. 1974; [by Sarah B. Perry]. 1975. cover title, iv+87 p. 4° ([Office of Publications, Division of Information Services, Inquiries and Correspondence Section.]) + ●Item 768-E

L 2.34:974

LAND MANAGEMENT BUREAU, Interior Dept. Washington, DC 20240

12392 BLM recreation guide for Oregon. [1975.] [2] p.il. large 4° folded into oblong 32° size. [Illustrations are colored.] + ●Item 631

I 53.2:R 24/2

Draft environmental statement.

12393 74-90. Proposed increase in acreage to be offered for oil and gas leasing on Outer Continental Shelf, v.1. [1974.] cover title, [10]+792 p.il. 4° +

I 53.19:74-90/v.1

Final environmental impact statement.

12394 Livestock grazing management on national resource lands [with lists of references]. Dec. 31, 1974. cover title, [324] p.il. 4° #

I 53.19/2:L 75

12395 Livestock grazing management on national resource lands, supp. 1. Dec. 31, 1974. cover title, [266] p.il. 4° +

I 53.19/2:L 75/supp.1

12396 Livestock grazing management on national resource lands, supp. 2. Dec. 31, 1974. cover title, [300] p.il. 4° #

I 53.19/2:L 75/supp.2

Technical note.

12397 167. Habitat management series for endangered species: report 1, American peregrine falcon, Falco peregrinus anatum, and Arctic peregrine falcon, Falco peregrinus tundrius [with bibliographies]; by Carol Snow . Nov. 11, 1972. cover title, [1]+35 p.il. 4° + Denver Service Center, Federal Center Building 50, Denver, CO. 80225.

I 53.20:167

12398 239. Habitat management series for unique or endangered species: report 7, Golden eagle, Aquila chrysaetos [with bibliographies]; by Carol Snow . Dec. 1973. cover title, [4]+52 p.il. 4° + Denver Service Center, Federal Center Building 50, Denver, CO. 80225.

I 53.20:239

12399 241. Habitat management series for unique or endangered species: report 9, Gyrfalcon, Falco rusticolus L. [with list of literature cited]; by Carol Snow . Feb. 1974. cover title, [3]+14 p.il. 4° + Denver Service Center, Federal Center Building 50, Denver, CO. 80225.

I 53.20:241

12400 257. Proper locations for storage precipitation gages; by David W. Moore . Jan. 1975. cover title, 5 p.il. 4° [Page 1 of cover is p. 1 of text.] + Denver Service Center, Federal Center Building 50, Denver, CO. 80225.

I 53.20:257

12401 260. Waterfowl nesting island development [with list of references; by] Jack D. Jones . Jan. 1975. cover title, 2-17 p.il. 4° [Page 1 of cover is p. 1 of text.] + Denver Service Center, Federal Center Building 50, Denver, CO. 80225.

I 53.20:260

MANPOWER ADMINISTRATION, Labor Dept. Washington, DC 20210

12402 CETA/SESA guide for prime sponsors under Comprehensive employment and training act of 1973 and state employment security agencies. [June 1975.] cover title, [1]+iv+34 p. 4° [Issued with perforations.] + ●Item 745-A

L 1.7/2:C 73/5

Manpower research monograph.

12403 38. Basic education in manpower programs, R & D experience [with list of references] by Mary F. Davies and Charles Phillips]. 1975. [1]+iv+52 p. 4° ([Office of Manpower Research and Development, Office of Policy, Evaluation, and Research.] * Paper, $1.15. ●Item 746-H

L 1.39/3:38

MARINE CORPS (Navy), Defense Dept. Washington, DC 20380

Fleet Marine Force manual FMFM (series).

12404 7-1. Fire support coordination [with list of references]. Mar. 11, 1975. [3]+v+143 p.il. 4° (PCN 139 000495 00.) [Supersedes edition of Aug. 18, 1971. Issued with perforations.] * Paper, $2.10 ●Item 384

D 214.9/4:7-1/3

12405 9-2. Amphibious vehicles [with list of references]. [Mar. 1975.] cover title, [6]+vi+153 p.il. 4° (PCN 139 000750 00.) [Supersedes edition of June 7, 1971. Issued with perforations.] * Paper, $2.50 ●Item 384

D 214.9/4:9-2/3

Food service information bulletin.

12406 Marine Corps food service information. Dec. 26, 1974. 29 p.il. 4° (Chief of Staff for Installations and Logistics.) + ●Item 384-D

D 214.22:974

12407 Military occupational specialties manual (MOS manual). Reprinted [1975]. cover title, [343] p. 4° (MCO P 1200.7; PCN 102 007600 00.) [Contains effective pages of basic manual and changes 1-3. Upon insertion of changes 4-5, this manual will be current as of May 21, 1975. Issued with perforations.] + ●Item 384

D 214.9/2:Oc 1/2

12408 Pictorial history, Marines in the Revolution; [by Charles R. Smith , illustrated by Charles H. Waterhouse]. [1975.] [32] p.il. oblong 8° ([History and Museums Division.]) * Paper, $1.05 ●Item 383-B

D 214.13:R 32/2

MARITIME ADMINISTRATION, Commerce Dept. Washington, DC 20548

12409 Report on rail and marine interface at Port of Charleston. June 1975. [5]+20 p.il. 4° [Prepared by Office of Port and Intermodal Development.] * Paper, 75c. ●Item 235

C 59.202:R 13/6

12410 Seafaring guide and directory of labor-management affiliations. [Revised edition.] June 1975. viii+43 p. * Paper, 75c. ●Item 235-B

C 39.206/3:Se 1/975

12411 Service guide, ship your cargo on U.S. flag ships. [June 1975.] [8] p.il. narrow 8° + ●Item 235-B

C 39.206/3:Sh 6

MEDICAL SERVICES BUREAU, Health, Education, and Welfare Dept. West Hyattsville, MD 20782

Federal employee health series.

12412 1. You and your health unit. [1975.] [4] p. narrow 12° ([DHEW publication (HSA) 75-2025; Division of Federal Employee Health.]) [Same title previously issued by Public Health Service.] + ●Item 486

HE 20.5410:1

MEDICINE AND SURGERY BUREAU (Navy), Defense Dept. Washington, DC 20350

12413 Medical statistics, U.S. Navy, 103d statistical report of Surgeon General, U.S. Navy, occurrence of diseases and injuries in United States Navy for fiscal year 1969. [1974.] xii+[1]+218 p.il. (NAVMED P-5027.) [Report for periods fiscal year 1969, and July-Dec. 1969.] # ●Item 388

D 206.11:969

2414 Periodontics syllabus. 1975. [2]+v+181 p.il. 4° ([Navy Dental Corps, NAVMED P-5110.]) [Prepared by Naval Graduate Dental School, National Naval Medical Center, Bethesda, Md. Issed with perforations.] * Paper, $4.35 ●Item 385

D 206.2:P 41/975

MILITARY HISTORY, OFFICE OF CHIEF OF (Army), Defense Dept. Washington, DC 20315

2415 Soldiers of American Revolution. 1974. 10 colored posters, each 17 x 22 in. or 22 x 17 in. (Center for Military History. U.S. Army AG Publications Center, Baltimore, Md.) [Issued in envelope for mailing.] * Paper, $5.55 per set.

D 114.13:So 4

2416 War of American Revolution, narrative, chronology, and bibliography [with bibliography]; by Robert W. Coakley , and Stetson Conn . 1975. xi+[1]+257 p.il. (Bicentennial publication.) * Paper, $3.15 ●Item 344
L.C. card 74-31183

D 114.2:Am 3

MINES BUREAU, Interior Dept. Washington, DC 20240

2417 Hazards of spillage of LNG [liquified natural gas] into water; [by D. Burgess , J. Biordi , J. Murphy]. Sept. 1972. cover title, [88] leaves, il. 4° [Prepared for Department of Transportation, U.S. Coast Guard, Hazardous Materials Division. Final report; supporting investigation MIPR Z-70099-9-12395.] #

I 28.2:Sp 4

Information circular.

2418 8656. Comparative porphyry copper mining and processing costs, Alaska and Arizona [with list of references]; by Robert G. Bottge . [1974.] [2]+iii+55 p.il. 4° * Paper, $1.20 ●Item 637-A

I 28.27:8656

2419 8674. ARPA-Bureau of Mines rock mechanics and rapid excavation program, research project summary [with list of references]; by James J. Olson and Keith S. Olson . [1975.] [2]+vi+191 p.il. 4° * Paper, $3.15 ●Item 637-A

I 28.27:8674

2420 8678. Reserve base of coal for underground mining in Western United States [with bibliography]; by Thomas K. Matson and Doss H. White , jr. [1975.] [3]+238 p.il. 4° + ●Item 637-A

I 28.27:8678

2421 8679. Ground support systems in block-cave mining, survey [with bibliographies]; by Paul C. McWilliams and Aldon E. Gooch . [1975.] [3]+46 p.il. 4° * Paper, $1.10 ●Item 637-A

I 28.27:8679

2422 8684. Analyses of natural gases, 1974; by Billy J. Moore . [1975.] [3]+122 p.il. 4° * Paper, $1.90 ●Item 637-A

I 28.27:8684

2423 8686. Noise control, proceedings, Bureau of Mines Technology Transfer seminar, Pittsburgh, Pa., Jan. 22 , 1975. [1975.] [3]+108 p.il. 4° [Compiled by Staff, Mining Research.] + Mines Bureau, Pittsburgh, PA 15213 ●Item 637-A

I 28.27:8686

501-508 O - 75 - 9

Preprint from 1973 Minerals yearbook.

12424 Copper; [by Harold J. Schroeder]. [1975.] [2]+40 p. + (Information incorrect in publication as to sale by Superintendent of Documents).
I 28.37/a:C 793/973

12425 Mineral industry of France; [by E. Shekarchi]. [1975.] [2]+25 p. + (Information incorrect in publication as to sale by Superintendent of Documents).
I 28.37/a 2:F 844/973

12426 Mineral industry of Gabon; [by Henry E. Stipp]. [1975.] [2]+4 p. + Paper, (Information incorrect in publication as to sale by Superintendent of Documents).
I 28.37/a 2:G 113/973

12427 Mineral industry of Iran; [by Bernadette Michalski]. [1975.] [2]+11 p. + (Information incorrect in publication as to sale by Superintendent of Documents).
I 28.37/a 2:Ir 1/973

12428 Mineral industry of Japan; [by K. P. Wang]. [1975.] [2]+39 p. + (Information incorrect in publication as to sale by Superintendent of Documents).
I 28.37/a 2:J 27/973

12429 Mineral industry of New Jersey; [by Donald C. Winninger]. [1975.] [2]+8 p.il. + (Information incorrect in publication as to sale by Superintendent of Documents).
I 28.37/a 2:N 42 j/973

12430 Mineral industry of Poland; [by Botco Tachkov]. [1975.] [2]+9 p. + (Information incorrect in publication as to sale by Superintendent of Documents).
I 28.37/a 2:P 757/973

12431 Mineral industry of Federal Republic of Germany.; [by D. H. Desy and Henry E. Stipp]. [1975.] [2]+28 p. + (Information incorrect in publication as to sale by Superintendent of Documents).
I 28.37/a 2:G 317/2/973

12432 Mineral industry of other South Pacific Islands (British Solomon Islands, Christmas Island, Fiji Islands, Nauru and Ocean Island, New Caledonia, New Hebrides, Papua New Guinea). [1975.] [2]+11 p. [Prepared by Staff, Bureau of Mines.] + (Information incorrect in publication as to sale by Superintendent of Documents).
I 28.37/a 2:So 87 p/2/973

12433 Mineral industry of Taiwan; [by K. P. Wang]. [1975.] [2]+13 p. + (Information incorrect in publication as to sale by Superintendent of Documents).
I 28.37/a 2:T 139/973

12434 Mineral industry of Washington; [by Benjamin Petkof]. [1975.] [2]+8 p.il. + (Information incorrect in publication as to sale by Superintendent of Documents).
I 28.37/a 2:W 27/973

12435 Mineral industry of Wisconsin; [by Grace N. Broderick]. [1975.] [2]+14 p. + (Information incorrect in publication as to sale by Superintendent of Documents).
I 28.37/a 2:W 893/973

12436 Mineral industry of Zaire; [by Harold J. Schroeder]. [1975.] [2]+6 p. + (Information incorrect in publication as to sale by Superintendent of Documents).
I 28.37/a 2:Z 1/2/973

12437 Mineral industry of Zambia; [by Gertrude N. Greenspoon]. [1975.] [2]+5 p. + (Information incorrect in publication as to sale by Superintendent of Documents).
I 28.37/a 2:Z 1/973

12438 Nickel; [by John D. Corrick]. [1975.] [2]+15 p. + (Information incorrect in publication as to sale by Superintendent of Documents).
I 28.37/a:N 532/973

12439 Statistical summary. [1975.] [2]+38 p. [Prepared by Staff, Office of Technical Data Services-Mineral Supply.] + (Information incorrect in publication as to sale by Superintendent of Documents).
I 28.37/a 2:St 29/973

Report of investigations.

12440 8045. Low-temperature heat capacities and enthalpy of formation of copper oxysulfate [with list of references]; by John M. Stuve , Dale W. Richardson , and Edward G. King. 1975. [3]+18 p.il. 4° + Mines Bureau, Pittsburgh, PA 15213 ●Item 637-A
I 28.23:804

12441 8048. Evaluation of 8-foot-diameter flexible liner installation in Burgin Mine, Eureka, Utah [with list of references]; by Webster S. Anderson and Grant L. Anderson . 1975. [3]+14 p.il. 4° + Mines Bureau, Pittsburgh, PA 15213 ●Item 637-A
I 28.23:804

12442 8049. Recovering metal from nonmagnetic auto-shredder reject; Lawrence J. Froisland , K. C. Dean , LeRoy Peterson, and E. G. Valdez. 1975. [3]+18 p.il. 4° + Mines Bureau, Pittsburgh, PA 15213 ●Item 637-A
I 28.23:804

12443 8057. Thermomechanical method for secondary breakage of hard rocks [with list of references]; by Kuppusamy Thirumalai , Sam G. Demou , and Richard L. Fischer. 1975. [3]+9 p.il. 4° + Mines Bureau, Pittsburgh, PA 15213 ●Item 637-A
I 28.23:805

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12444 Surface mined land in Midwest: Regional perspective for reclamation planning [with bibliographies]; by Ralph P. Carter , James R. LaFevers , Edward J. Croke, Allen S. Kennedy, and Stanley D. Zellmer. June 1974. [706] p.il. 4° [Prepared by Argonne National Laboratory, Energy and Environmental Systems Division, Argonne, Ill., under contract SO 133127.] § Paper, $15.25. ●Item 637

I 28.2:M 66/5

MINING ENFORCEMENT AND SAFETY ADMINISTRATION, Interior Dept. Washington, DC 20240

12445 Feasibility study to determine most effective data processing service in MESA (1975-80). Feb. 8, 1975. [179] p.il. 4° #

I 69.2:D 26

12446 To promote health and safety in metal and nonmetallic mineral industries ... (P.L. 89-577), report of Secretary of Interior for 1973. [1975.] cover title, [3]+95 p.il. 4° [Text on p. 2 of cover.] #

I 69.1:973

NATIONAL AERONAUTICS AND SPACE ADMINISTRATION Washington, DC 20546

12447 Agriculture. [1975.] [9] p.il. narrow 8° + ●Item 830-C

NAS 1.2:Ag 8

12448 Applications of Skylab earth resources data. Feb. 1975. [151] p.il. narrow 8° (JSC-09201, Science and Applications Directorate, Earth Observations Division, Lyndon B. Johnson Space Flight Center, Houston, Tex.) [Some illustrations are colored.] + ●Item 830-C

NAS 1.2:Sk 9/16

NASA contractor report CR (series).

12449 2482. Triangular thin shell finite element: Linear analysis [with list of references, by] G. R. Thomas and R. H. Gallagher . July 1975. cover title, v+41 p.il. 4° [Prepared by Cornell University, Ithaca , N.Y.] § Paper, $3.75.

NAS 1.26:2482

12450 2483. Triangular thin shell finite element: Nonlinear analysis [with list of references, by] G. R. Thomas and R. H. Gallagher . July 1975. cover title, vi+64 p.il. 4° [Prepared by Cornell University, Ithaca, N.Y.] § Paper, $4.25.

NAS 1.26:2483

12451 2531. Analytic and experimental evaluation of flowing air test conditions for selected metallics in shuttle TPS application [with list of references; by] John W. Schaefer , Henry Tong , Kimble J. Clark, Kurt E. Suchsland, and Gary J. Neuner. Aug. 1975. cover title, xv+180 p.il. 4° [Prepared by Acurex Corporation, Mountain View, Calif.] § Paper, $7.00.

NAS 1.26:2531

12452 2533. Carbide coated fibers in graphite-aluminum composites, progress report no. 1, Sept. 1, 1973-Jan. 31, 1974 [with list of references; by] Richard J. Imprescia , Leonard S. Levinson , Robert D. Reiswig, Terry C. Wallace, and Joel M. Williams. Aug. 1975. cover title, [1]+28 p.il. 4° [Prepared by Los Alamos Scientific Laboratory, Los Alamos, N. Mex.] § Paper, $3.75.

NAS 1.26:2533

12453 2543. Prediction of unsteady aerodynamic loadings caused by leading edge and trailing edge control surface motions in subsonic compressible flow, analysis and results [with list of references; by] W. S. Rowe , M. C. Redman , F. E. Ehlers, and J. D. Sebastian. Aug. 1975. cover title, iv+150 p.il. 4° [Prepared by Boeing Commercial Airplane Company, Seattle, Wash.] § Paper, $6.25.

NAS 1.26:2543

12454 2553. Flexible rotor balancing by influence coefficient method, multiple critical speeds with rigid or flexible supports [with list of references; by] Juergen M. Tessarzik , Aug. 1975. cover title, iv+126 p.il. 4° [Prepared by Mechanical Technology, Inc., Latham, N.Y.] § Paper, $5.75.

NAS 1.26:2553

12455 2554. Comparison of wind-tunnel test results at Mach 0.7 with results from Boeing TEA-230 subsonic flow method [with list of references; by] L. W. Mohn July

1975. cover title, vi+87 p.il. 4° [Prepared by Boeing Commercial Airplane Co., Seattle, Wash.] § Paper, $4.75.

NAS 1.26:2554

12456 2556. Semiconductor diode laser material and devices with emission in visible region of spectrum [with list of references; by] I. Ladany and H. Kressel . July 1975. cover title, xiii+135 p.il. 4° [Prepared by RCA Laboratories, Princeton, N.J.] § Paper, $5.75.

NAS 1.26:2556

12457 2559, v.1. Numerical nonlinear inelastic analysis of stiffened shells of revolution: v.1, Theory manual for STARS-2 P digital computer program [with list of references; by] V. Svalbonas and H. Levine . July 1975. cover title, iv+49 p.il. 4° [Prepared by Grumman Aerospace Corp., Bethpage, N.Y.] § Paper, $4.25.

NAS 1.26:2559/v.1

12458 2559, v.3. Numerical nonlinear inelastic analysis of stiffened shells of revolution: v.3, Engineer's program manual for STARS-2 P digital computer program [with list of references; by] V. Svalbonas , H. Levine , and P. Ogilvie. July 1975. cover title, v+202 p.il. 4° [Prepared by Grumman Aerospace Corp., Bethpage, N.Y.] § Paper, $7.25.

NAS 1.26:2559/v.3

12459 2560. Experimental studies of flow separation and stalling on two-dimensional airfoil at low speeds [with list of references; by] H. C. Seetharam and W. H. Wentz , jr. July 1975. cover title, [1]+57+A-6 p.il. 4° [Prepared by Wichita State University, Wichita, Kans.] § Paper, $4.25.

NAS 1.26:2560

12460 2570. Feasibility of miniaturized instrumentation of inflatable sphere for temperature, pressure, and acceleration measurement [with list of references; by] James K. Luers . July 1975. cover title, iii+31 p.il. 4° [Prepared by University of Dayton Research Institute, Dayton, Ohio.] § Paper, $3.75.

NAS 1.26:2570

12461 2572. Kinetic description of ionospheric dynamics in three-fluid approximation [with list of references; by] R. H. Comfort . July 1975. cover title, [248] p.il. 4° [Prepared by Northrop Services, Inc., Huntsville, Ala.] § Paper, $8.50.

NAS 1.26:2572

12462 2574. Study of noise sources in subsonic fan using measured blade pressures and acoustic theory [with list of references; by] Donald B. Hanson . Aug. 1975. cover title, iii+136 p.il. 4° [prepared by Hamilton Standard, Windsor Locks, Conn.] § Paper, $5.75.

NAS 1.26:2574

12463 2585. Zinc-rich coating, market survey [with list of references; by] Ruth Lizak . Aug. 1975. cover title, vi+36 p.il. 4° [Prepared by Stanford Research Institute, Menlo Park, Calif.] § Paper, $3.75.

NAS 1.26:2585

12464 2594. Fire safety, case study of technology transfer [with list of references; by] Conrad F. Heins . Aug. 1975. cover title, [3]+36 p.il. 4° [Prepared by University of Denver, Denver, Colo.] § Paper, $3.75.

NAS 1.26:2594

12465 120205. Conical isogrid adapter structural test program [with lists of references]. Feb. 1974. cover title, [294] p.il. 4° (George C. Marshall Space Flight Center, Marshall Space Flight Center, Ala.) [Prepared by General Dynamics, Convair Aerospace Division, San Diego, Calif.] § (Price upon application).

NAS 1.26:120205

12466 120627. Thermal capacitor design rationale: pt.I, Thermal and mechanical property data for selected materials potentially useful in thermal capacitor design and construction, final report [with list of references]; by John A. Bailey and Chong-Wang Liao . Feb. 1975. cover title, [80] p.il. 4° (George C. Marshall Space Flight Center, Marshall Space Flight Center, Ala.) [Prepared by North Carolina State University, Department of Mechanical and Aerospace Engineering, Raleigh, N.C.] § (Price upon application).

NAS 1.26:120627

12467 143876. Flat zone processing in weightless environment, summary report [with bibliographies]; by A. A. Fowle , J. S. Haggerty , P. F. Strong, G. Rudenberg, and R. Kronauer. Oct. 1974. cover title, v+65 p.il. 4° (George C. Marshall Space Flight Center, Ala.) [Prepared by Arthur D. Little, Inc., Cambridge, Mass.] § (Price upon application).

NAS 1.26:143876

NASA facts.

12468 NF-54. Spectrum, there's more than meets the eye [colored poster]. Jan. 1975. 21 x 48 in., folded into 4° size [Educational publication of National Aeronautics and Space Administration.] * Paper, 60c. ●Item 830-H

NAS 1.20:NF-54

NASA SP (series).

12469 371. Large-scale dynamic systems, proceedings of Utah State University-Ames Research Center Seminar Workshop on Large-Scale Dynamic Systems, held at Utah State University, Logan, Utah, Aug. 12-16, 1974 [with bibliographies] 1975. v+202 p.il. 4° (Scientific and Technical Information Office.) [Prepared by Ames Research Center.] § Paper, $7.25.
NAS 1.21:371

12470 372. NASA/university conference on aeronautics, conference held at University of Kansas, Lawrence, Kans. , Oct. 23-24, 1974 [with bibliographies]. 1975. viii+[1]+422 p.il. 4° (Scientific and Technical Information Office.) [Prepared at Langley Research Center.] § Paper, $10.50.
L.C. card 75-600023
NAS 1.21:372

12471 373. Free radical OH, molecule of astrophysical and aeronomic interest [with list of references]; by Hari Mohan and Shardanand. 1975. xvi+174 p.il. (Scientific and Technical Information Office.) § Paper, $7.00.
NAS 1.21:373

12472 375. Use of lasers for hydrographic studies, proceedings of symposium held at Wallops Flight Center, Wallops Island, Va., Sept. 12, 1973 [with lists of references], edited by Hongsuk H. Kim and Philip T. Ryan . 1975. vi+207 p.il. 4° (Scientific and Technical Information Office.) § Paper, $7.25.
NAS 1.21:375

NASA technical memorandum TM (series).

12473 X-3184. Automated Mars surface sample return mission concepts for achievement of essential scientific objectives [with list of references; by] William L. Weaver , Harry N. Norton , and Wayne L. Darnell. June 1975. cover title, vii+154 p.il. 4° § Paper, $6.25.
NAS 1.15:X-3184

12474 X-3229. Interference of oxygen, carbon dioxide, and water vapor on analysis for oxides of nitrogen by chemiluminescence [with list of references; by] Howard G. Maahs . Aug. 1975. cover title, [1]+20 p.il. 4° § Paper, $3.25.
NAS 1.15:X-3229

12475 X-3233. Optimum organizational structure for large Earth-orbiting multidisciplinary space base [with bibliography; by] James M. Ragusa . June 1975. cover title, ix+295 p.il. 4° § Paper, $8.75.
NAS 1.15:X-3233

12476 X-3244. Detailed transonic flow field measurements about supercritical airfoil section [with list of references; by] Francis X. Hurley , Frank W. Spaid , Frederick W. Roos, Louis S. Stivers, jr., and Angelo Bandettini. July 1975. cover title, v+59 p.il. 4° § Paper, $4.25.
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12477 X-3246. Effect of inlet ingestion of wing tip vortex on compressor face flow and turbojet stall margin [with list of references; by] Glenn A. Mitchell . July 1975. cover title, [1]+77 p.il. 4° § Paper, $4.75.
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12479 X-3249. Turbine vane coolant flow variations and calculated effects on metal temperatures [with reference; by] Frederick C. Yeh , Peter L. Meitner , Louis M. Russell. June 1975. cover title, [1]+14 p.il. 4° § Paper, $3.25.
NAS 1.15:X-3249

12480 X-3255. Combustor exhaust emissions with air-atomizing splash-groove fuel injectors burning jet A and diesel number 2 fuels [with list of references; by] Robert D. Ingebo and Carl T. Norgren . July 1975. cover title, [1]+23 p.il. 4° § Paper, $3.25.
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12481 X-3257. Analysis of effects on life of leading-edge holes in airfoil subjected to arbitrary spanwise and chordwise temperature distributions [with list of references; by] Albert Kaufman . July 1975. cover title, [1]+16 p.il. 4° § Paper, $3.25.
NAS 1.15:X-3257

12482 X-3262. Evaluation by step response tests of prototype relief valves designed for YF-12 inlet stability bleed system [with list of references; by] Miles O. Dustin and George H. Neiner . Aug. 1975. cover title, [1]+44 p.il. 4° § Paper, $3.75.
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12483 X-3263. Acoustic characteristics of large-scale wind-tunnel model of jet flap aircraft [with list of references; by] Michael D. Falarski , Thomas N. Aiken , and Kiyoshi Aoyagi. July 1975. cover title, iv+32 p.il. 4° § Paper, $3.75.
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NAS 1.15:X-3265

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12487 X-3273. Three methods of presenting flight vector information in head-up display during simulated STOL approaches [with list of references; by] James H. Dwyer III and Everett A. Palmer III. July 1975. cover title, [1]+15 p.il. 4° § Paper, $3.25.
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12488 X-64926. Steering law for 3 double-gimbal control moment gryo systems [with list of references]; by Tsuneo Yoshikawa . Mar. 1975. cover title, vii+26 p.il. 4° (George C. Marshall Space Flight Center, Marshall Space Flight Center, Ala.) § (Price upon application).
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12489 X-64927. Digital algorithm for spectral deconvolution with noise filtering and peak picking-NOFIPP-DECON [with list of references]; by Thomas R. Edwards , Gray L. Settle , and Randall D. Knight. Feb. 1975. cover title, iv+37 p.il. 4° (George C. Marshall Space Flight Center, Marshall Space Flight Center, Ala.) § (Price upon application).
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12490 X-64928. Repair of major system elements of Skylab [with bibliography]; by Robert E. Pace , jr. Oct. 1974. cover title, vi+28 p.il. 4° (George C. Marshall Space Flight Center, Marshall Space Flight Center, Ala.) § (Price upon application).
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12494 X-64941. Hot, cold, and annual reference atmospheres for Edwards Air Force Base, Calif., (1974 version) [with list of references]; by D. L. Johnson . July 1975. cover title, viii+101 p.il. 4° (Space Sciences Laboratory, George C. Marshall Space Flight Center, Ala.) § (Price upon application).
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12496 X-64944. Mossbauer studies in zinc-manganese ferrites for use in measuring small velocities and accelerations with great precision [with list of references]; by W. T. Escue , R. G. Gupta , and R. G. Mendiratta. June 13, 1975. cover title, v+29 p.il. 4° (Electronics and Control Laboratory, George C. Marshall Space Flight Center, Ala.) § (Price upon application).
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NASA technical note TN (series).

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NAS 1.14:D-8000

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NAS 1.14:D-8005

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NAS 1.14:D-8008

12525 D-8017. Study of total space life performance of GSFC spacecraft [with list of references; by] A. R. Timmins . July 1975. cover title, iii+14 p.il. 4° § Paper, $3.25.
NAS 1.14:D-8017

12526 D-8018. Space station interior design: Results of NASA/AIA space station interior national design competition [with list of references; by] Richard F. Haines . July 1975. cover title, [1]+134 p.il. 4° § Paper, $5.75.
NAS 1.NAS 1.14:D-8018

12527 D-8027. Flight evaluation of M 2-F 3 lifting body handling qualities at Mach numbers from 0.30 to 1.61 [with list of references; by] Robert W. Kempel , William H. Dana , and Alex G. Sim. July 1975. cover title, [1]+43 p.il. 4° § Paper, $3.75.
NAS 1.14:D-8027

12528 D-8028. Skylab mobile laboratory; [by] Gary R. Primeaux and Maurice A. LaRue . July 1975. cover title, viii+53 p.il. 4° § Paper, $4.25.
NAS 1.14:D-8028

12529 D-8030. Comparison of pitting fatigue life of ausforged and standard forged AISI M-50 and AISI 9310 spur gears [with list of references; by] Dennis P. Townsend , Eric N. Bamberger , and Erwin V. Zaretsky. Aug. 1975. cover title, [1]+25 p.il. 4° § Paper, $3.75.
NAS 1.14:D-8030

12530 D-8031. Short-term hot-hardness characteristics of five case hardened steels [with list of references; by] Neil E. Anderson and Erwin V. Zaretsky . Aug. 1975. cover title, [1]+18 p.il. 4° § Paper, $3.25.
NAS 1.14:D-8031

12531 D-8032. Electrical characteristics of free-burning direct-current argon arc operating between 90 and 563 kilowatts with 2 types of cathodes [with list of references; by] Henry B. Curtis and Arthur J. Decker . Aug. 1975. cover title, [1]+20 p.il. 4° § Paper, $3.25.
NAS 1.14:D-8032

12532 D-8033. Organopolysiloxane-bonded graphite fluoride as solid lubricant [with list of references; by] Robert L. Fusaro . July 1975. cover title, [1]+20 p.il. 4° § Paper, $3.25.
NAS 1.14:D-8033

12533 D-8034. Vortex shedding from blunt trailing edge with equal and unequal external mean velocities [with list of references; by] Paul F. Brinich , Donald R. Boldman , and Marvin E. Goldstein. Aug. 1975. cover title, [1]+28 p.il. 4° § Paper, $3.75.
NAS 1.14:D-8034

12534 D-8047. Vector-dyadic development of equations of motion for N-coupled flexible bodies and point masses [with list of references; by] Harold P. Frisch . Aug. 1975. cover title, x+54 p.il. 4° § Paper, $4.25.
NAS 1.14:D-8047

12535 D-8048. Fretting of titanium at temperatures to 650° C in air [with list of references; by] Robert C. Bill . Aug. 1975. cover title, [1]+22 p.il. 4° § Paper, $3.25.
NAS 1.14:D-8048

***For Sale by Superintendent of Documents**
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NASA technical report R (series).

12536 440. Analysis of transonic flow about lifting wing-body configurations [with list of references; by] Richard W. Barnwell . June 1975. cover title, iv+71 p.il. 4° § Paper, $4.25.
NAS 1.12:440

NASA technical translation TT (series).

12537 F-682. Carbon isotopes in oil-gas geology [with list of references; by] E. M. Galimov . June 1975. cover title, xv+395 p.il. 4° [Translation of Izotopy ugleroda v neftegazovoy geologii, Moscow, Nedra Press, 1973.] § Paper, $10.50.
NAS 1.13/2:F-682

12538 Scientific and technical aerospace reports, semiannual indexes, v.13, no.1-12, Jan.-June 1975. [1975.] [792] p. 4° ([Scientific and Technical Information Office.]) [Contains Acc. nos. N 75-10001 to N 75-21218.] * Paper, $28.10 (basic and supplementary material for indefinite period); add $7.05 for foreign mailing; single copy $8.15. ●Item 830-K
NAS 1.9/5:13/1-12/ind.

12539 Viking [irregular colored paster]. [1975.] elliptical, 3.0 x 4.5 in. * Plastic, $23.50 per 100; single copy 25c.
NAS 1.2:V 69/2

12540 Washington, D.C. area as seen by NASA satellite. [1975.] [2] p.il. 4° (Goddard Space Flight Center, Greenbelt, Md.) [Illustration is colored.] + ●Item 830-C
NAS 1.2:W 27

NATIONAL AGRICULTURAL LIBRARY, Agriculture Dept. Washington, DC 20250

12541 Cumulative index to catalog of Food and Nutrition Information and Educational Materials Center, 1973-75. [July 1975.] cover title, iv+340 p. 4° [Text on p. 2-3 of cover.] + ●Item 95-A
A 17.18/3:973/cum.index/973-75

Library list.

12542 98. Heritage of American agriculture, bibliography of pre 1860 imprints; compiled by Alan M. Fusonie . Jan. 1975. [3]+iv+71 p. 4° + ●Item 95-A
A 17.17:98

NATIONAL BUREAU OF STANDARDS, Commerce Dept. Washington, DC 20234

Building science series.

12543 71. Proposed concept for determining need for air conditioning for buildings based on thermal response and human comfort [with list of references; by] J. E. Hill , T. Kusuda , S. T. Liu, and F. J. Powell. Aug. 1975. [159] p.il. 4° (Institute for Applied Technology.) [Sponsored by Housing and Urban Development Department.] * Paper, $2.25. ●Item 241-A
L.C. card 75-619194 C 13.29/2:71

NBSIR (series).

12544 75-716. Proceedings of procurement practices symposium, Federal, State, and local, Jan. 28-30, 1975. May 1975. [1]+ii+[1]+173 p.il. 4° [Sponsored by Experimental Technology Incentives Program, Federal Supply Service, National Institute of Governmental Purchasing, Inc., and National Association of State Purchasing Officials, Lexington, Ky; final report prepared by Experimental Technology Incentives Program.] + ●Item 247-D
C 13.58:75-716

NSRDS-NBS (series).

12545 3. Selected tables of atomic spectra: [sec.5,] A, Atomic energy levels, 2d edition. B, Multiplet tables, N I, N II, N III [with list of references; by] Charlottee E. Moore . May 1975. [73] p.il. 4° (Office of Standard Reference Data.) [Data derived from analyses of optical spectra.] * Paper, $1.80. ●Item 248-B
C 13.48:3/sec.5

12546 49. Transition metal oxides, crystal chemistry, phase transition and related aspects [with lists of references]; by] C. N. R. Rao and G. V. Subba Rao . June 1974. v+130+[1] p.il. 4° (Department of Chemistry , Indian Institute of Technology, Kanpur, India.) [Copyright 1974 by Secretary of Commerce.] * Paper, $1.70 ●Item 248-B
L.C. card 73-600267 C 13.48:49

12547 54. Radiolysis of methanol, product yields, rate constants, and spectroscopic parameters of intermediates [with list of references; by] J. H. Baxendale and Peter Wardman . Apr. 1975. v+26+[3] p. 4° [Copyright 1975 by Secretary of Commerce.] * Paper, 85c. ●Item 248-B
L.C. card 74-19001 C 13.48:54

Special publication.

12548 260-52. Standard reference materials, Thermal conductivity and electrical resistivity standard reference materials, Tungsten SRM's 730 and 799, from 4 to 3000 K [with list of references; by] J. G. Hust and P. J. Giarratano . Sept. 1975. ix+38 p.il. 4° (Cryogenics Division, Institute for Basic Standards, Boulder, Colo.) * Paper, $1.05. ●Item 247
L.C. card 75-619234 C 13.10:260-52

12549 401. Computer performance evaluation, proceedings of 8th meeting of Computer Performance Evaluation Users Group (CPEUG) [with bibliographies]; edited by Harold J. Highland . Sept. 1974. xii+142+[1] p.il. 4° (Institute for Computer Sciences and Technology.) [Sponsored in cooperation with Army Computer Systems Command.] * Paper, $1.80. ●Item 247
L.C. card 74-13113 C 13.10:401

12550 407. Report of 59th National Conference on Weights and Measures, 1974, sponsored by National Bureau of Standards, attended by officials from various States, counties, and cities, and representatives from U.S. Government industry and consumer organizations, Washington, D.C., July 7-12, 1974; report editor Sandra J. Edgerly . June 1975. viii+272 p.il. * Paper, $3.75 ●Item 247
L.C. card 26-27766 C 13.10:407

12551 429. Proceedings of 7th annual conference of National Conference of States on Building Codes and Standards; Sandra A. Berry , editor. Sept. 1975. xiv+114+[1] p. 4°
(Office of Building Standards and Codes Services, Center for Building Technology, Institute for Applied Technology.) [Held in Austin, Tex., Apr. 28-May 3, 1974.] * Paper, $1.95. ●Item 247
L.C. card 75-24777 C 13.10:429

Technical note.

12552 594-10. Optical radiation measurements: NBS 20-, 60-, and 85- degree specular gloss scales [with list of references; by Jack J. Hsia . July 1975. v+26+[1] p.il. 4°
(Heat Division, Institute for Basic Standards.) * Paper, 85c. ●Item 249-A
C 13.46:594-10

12553 869. Temperature section activity summary, 1974 [with bibliographies; by] J. F. Schooley , editor. June 1975. iii+25+[1] p. 4° (Heat Division, Institute for Basic Standards.) * Paper, 80c. ●Item 249-A
L.C. card 75-600029 C 13.46:869

12554 877. Basis for standardization of user-terminal protocols for computer network access [with list of references; by] A. J. Neumann . July 1975. v+24 p.il. 4° [Sponsored in cooperation with National Science Foundation, Office of Science Information Service.] * Paper, 80c. ●Item 249-A
L.C. card 75-600052 C 13.46:877

12555 880. Service concept applied to computer networks [with bibliography; by] Marshall D. Abrams and Ira W. Cotton , Aug. 1975. iii+34+[1] p.il. 4° (Institute for Computer Sciences and Technology.) * Paper, 85c. ●Item 249-A
L.C. card 75-600056 C 13.46:880

12556 882. Criteria for performance evaluation of data communications services for computer networks [with bibliography; by] Dana S. Grubb and Ira W. Cotton . Sept. 1975. iv+32 p. 4° (Computer Systems Engineering Division, Institute for Computer Sciences and Technology.) [Project 650213l.] * Paper, 85c. ●Item 249-A
C 13.46:882

NATIONAL CANCER INSTITUTE, Health, Education, and Welfare Dept. Bethesda, MD 20014

12557 National Cancer Program: Working group report, National Cancer Program Planning Conference, research objective 1, develop means to reduce effectiveness of external agents for producing cancer. June 1975. xiii+177 p. 4° (DHEW publication (NIH) 79-950.) + ●Item 507-G-2

HE 20.3168/3:Ex 8/975

12558 National Cancer Program: Working group report, National Cancer Program Planning Conference, research objective 3, develop means to prevent transformation of normal cells to cells capable of forming cancer. June 1975. xiii+231 p. 4° (DHEW publication (NIH) 76-954.) + ●Item 507-G-2

HE 20.3168/3:T 68/975

12559 National Cancer Program: Working group report, National Cancer Program Planning Conference, research objective 4, develop means to prevent progression of precancerous cells to cancers, development of cancers from precancerous conditions, and spread of cancers from primary sites. June 1975. xiii+144 p. 4° (DHEW publication (NIH) 76-956.) + ●Item 507-G-2

HE 20.3168/3:P 94/2/975

12560 National Cancer Program: Working group report, National Cancer Program Planning Conference, research objective 6, pt.1, develop means to cure cancer patients and to maintain control of cancer in patients who are not cured. June 1975. xx+296 p. 4° (DHEW publication (NIH) 76-960.) + ●Item 507-G-2

HE 20.3168/3:C 92/975/pt.1

12561 National Cancer Program: Working group report, National Cancer Program Planning Conference, research objective 6, pt.2, develop means to cure cancer patients and to maintain control of cancer in patients who are not cured. June 1975. xviii+297-625 p. 4° (DHEW publication (NIH) 76-961.) + ●Item 507-G-2

HE 20.3168/3:C 92/975/pt.2

12562 National Cancer Program: Working group report, National Cancer Program Planning Conference, research objective 7, develop means to improve rehabilitation of cancer patients. June 1975. xi+44 p. 4° (DHEW publication (NIH) 76-968.) + ●Item 507-G-2

HE 20.3168/3:R 26/975

12563 National Cancer Program: Report of director submitted to President of United States for transmittal to Congress. 1974. 93+[3] p.il. large 8° (DHEW publication (NIH) 75-472.) + ●Item 507-G-8

HE 20.3168/4:974

12564 National Cancer Program: Working group report, National Cancer Program Planning Conference, summary report of chairman. June 1975. iii+17 p. 4° (DHEW publication (NIH) 76-966.) + ●Item 507-G-2

HE 20.3168/3:C 18

12565 Readings on cancer, annotated bibliography. Revised 1975. [1975.] iv+41 p. (DHEW publication (NIH) 75-678.) [Prepared by Office of Cancer Communications.] * Paper, 75c. ●Item 507-G-3

HE 20.3165:C 16

12566 Science and cancer [with bibliography]; by Michael B. Shimkin . 2d revision 1973. [1974.] [8]+145 p.il. 12° (DHEW publication (NIH) 74-568.) * Paper, $1.75. ●Item 507-G-2

HE 20.3152:Sci 2

NATIONAL CAPITAL PLANNING COMMISSION Washington, DC 20576

12567 Comprehensive plan for National Capital [replacement pages and maps]. Apr. 30, 1975. [28] p. 4°, 5 maps [Includes transmittal memo 1. Issued with perforations. One map is colored.] * Paper, $17.75 (basic and supplementary material through Apr. 30, 1977). ●Item 831-A

NC 2.2:P 69/2/974/trans.memo 1

NATIONAL CENTER FOR EDUCATION STATISTICS, Health, Education, and Welfare Dept. Washington, DC 20202

12568 National assessment and social studies education, review of assessments in citizenship and social studies by National Council for Social Studies [with bibliography of national assessment publications cited]; Jean Fair , editor. [1975.] xii+115 p.il. 4° [Prepared with assistance of National Assessment of Educational Progress, Education Commission of States, Denver, Colo.] * Paper, $1.95. ●Item 461-A-1

HE 19.302:So 1

12569 National longitudinal study of high school class of 1972: Student questionnaire and test results by sex, high school program, ethnic category, and father's education; by William F. Fetters . [1975.] v+122 p.il. 4° (NCES 75-208.) [Text on p. 2 and 3 of cover.] * Paper, $1.90. ●Item 461-A-1

HE 19.302:L 86

12570 Vocational plans of full-time community and junior college students, fall 1970; by Milton Chorvinsky . [1975.] iv+32 p.il. 4° (NCES 75-203.) * Paper, 85c. ●Item 461-A-1

HE 19.302:V 85

NATIONAL CENTER FOR HEALTH STATISTICS, Health, Education, and Welfare Dept. Rockville, MD 20852

12571 Data preparation instruction manual: pt.3, Vital statistics classification and coding instructions for live birth and fetal death records, 1976. Aug. 1975. [4]+66 p. 4° (National Statistics Branch, Division of Vital Statistics.) [Prepared by Data Preparation Branch, Division of Operations, North Carolina.] + ●Item 509

HE 20.6208:D 26/pt.3

12572 Data preparation instruction manual; pt.4, Vital statistics demographic classification and coding instructions for death records, 1976. Aug. 1975. v+65 p. 4° (Mortality Statistics Branch, Division of Vital Statistics.) [Prepared by Data Preparation Branch, Division of Operations, North Carolina.] + ●Item 509

HE 20.6208:D 26/pt.4

12573 Data preparation instruction manual; pt.6, Vital statistics classification and coding instructions for marriage records, 1976. Aug. 1975. iv+36 p. 4° (Marriage and Divorce Statistics Branch, Division of Vital Statistics.) [Prepared by Data Preparation Branch, Division of Operations, North Carolina.] + ●Item 509

HE 20.6208:D 26/pt.6

12574 Data preparation instruction manual; pt.7, Vital statistics classification and coding instructions for divorce records, 1976. Aug. 1975. iv + 34 p. 4° (Marriage and Divorce Statistics Branch, Division of Vital Statistics.) [Prepared by Data Preparation Branch, Division of Operations, North Carolina.] + ●Item 509

HE 20.6208:D 26/pt.7

12575 Directory of inpatient facilities for mentally retarded. May 1975. [3] + 114 p. 4° (DHEW publication (HRA) 75-1230.) + ●Item 508

HE 20.6202:In 7

Vital and health statistics: Series I, Programs and collection procedures.

12576 II. Health interview survey procedure, 1957-1974. Apr. 1975. v + 153 p. 4° (DHEW publication (HRA) 75-1311; [Division of Health Interview Statistics].) [ISBN 0-8406-0037-2. Prepared in cooperation with Census Bureau.] * Paper, $2.45. ●Item 500-I
L.C. card 74-32057

HE 20.6209:I/II

Vital and health statistics: Series II, Data from National health survey.

12577 152. Serum uric acid values of youths 12-17 years, United States [with list of references; by Paul S. Levy , Peter V. V. Hamill , Felix Heald, and Michael Rowland]. Aug. 1975. iii + [1] + 35 p.il. 4° (DHEW publication (HRA) 76-1634; [Division of Health Examination Statistics].) [ISBN 0-8406-0041-0. Prepared in cooperation with Census Bureau.] * Paper, 85c. ●Item 500-E
L.C. card 75-619039

HE 20.6209:II/152

NATIONAL COMMISSION FOR MANPOWER POLICY Washington, DC 20005

Special report.

12578 1. Proceedings of conference on public service employment. May 1975. [1] + iii + 258 p. 4° + ●Item 1089

Y 3.M 31:9/1

NATIONAL COMMISSION FOR PROTECTION OF HUMAN SUBJECTS OF BIOMEDICAL AND BEHAVIORAL RESEARCH Bethesda, MD 20016

12579 [Proceedings of 4th meeting,] Mar. 14-15, 1975, Bethesda, Md. [1975.] cover title, [485] p. 4° + ●Item 1089

Y 3.H 88:2 N 21

NATIONAL COMMISSION ON LIBRARIES AND INFORMATION SCIENCE Washington, DC 20036

12580 Continuing library and information education, final report to National Commission on Libraries and Information Science [with bibliography; by Elizabeth W. Stone , Ruth J. Patrick , Barbara Conroy]. May 1974. [479] p.il. 4° [Prepared by Graduate Department of Library Science, Catholic University of America under contract OEC-0-73-7093.] * Paper, $5.05 ●Item 1061-F

Y 3.L 61:2 Ed 8/2

NATIONAL CREDIT UNION ADMINISTRATION Washington, DC 20456

12581 Determination of continued insurability, State credit unions insured under National Credit Union share insurance program. Spanish edition. Revised May 1975. 1975. cover title, [46] p. (NCUA 8042.) [English and Spanish.] + ●Item 526

NCU 1.2:In 7

12582 Federal credit union bylaws, Change 2. June 18, 1975. [10] p. 4° (Office of the Administrator.) [Issued with perforations.] + ●Item 526
NCU 1.2:B 99/970/ch.2

12583 National Credit Union Administration rules and regulations, Change 21. July 29, 1975. [12] p. 4° (Office of Administrator.) [Issued with perforations.] * Paper, $9.15 (basic manual and changes for indefinite period); add $2.30 for foreign mailing. ●Item 527
NCU 1.6:R 86/ch.21

12584 Procedure for Division of Assets, Liabilites and Capital. Mar. 1974. cover title, 7 p.+7 leaves, 4° (NCUA 8043.) [Issued with perforations.] + ●Item 526
NCU 1.2:As 7

NATIONAL ENDOWMENT FOR THE ARTS, National Foundation on the Arts and Humanities Washington, DC 20506

12585 Crafts, National Endowment for the Arts visual arts program guidelines, fiscal year 1976. [July 1975.] [3]+20 p. 4° + ●Item 831-B-2
NF 2.8:C 84

12586 Jazz, folk, and ethnic music, National Endowment for the Arts music program guidelines, 1975-76. [July 1975.] [3]+15 p. 4° + ●Item 831-B-2
NF 2.8:M 97/2/975-76

12587 Museum program, National Endowment for the Arts guidelines, fiscal year 1977. [Aug. 1975.] [3]+44 p. 4° + ●Item 831-B-2
NF 2.8:M 97/977

12588 Symphony orchestra program, National Endowment for the Arts music program guidelines, 1976-77. [June 1975.] [2]+16 p. 4° + ●Item 831-B-2
NF 2.8:Sy 6/976-77/ *

NATIONAL ENVIRONMENTAL SATELLITE SERVICE, Commerce Dept. Washington, DC 20230

12589 Environmental satellites, systems, data interpretation and applications [with list of selected references]; by Jimmie D. Johnson , Frances C. Parmenter , Ralph Anderson. May 1975. vii+66 p.il. 4° + ●Item 207-B-1
C 55.502:En 8/2

NATIONAL GUARD BUREAU, Defense Dept. Washington, DC 20310

12590 Official Army National Guard register, 1975. Jan. 1, 1975. xiv+1+384 p. 4° [Published by authority of Secretary of the Army.] # ●Item 358-A
D 12.9:975

NATIONAL HEART AND LUNG INSTITUTE, Health, Education, and Welfare Dept. Bethesda, MD 20014

12591 Cost-benefit analysis of model hypertension control [with list of references]; by John Stokes , III, and Duncan C. Carmichael . May 1975. [7]+44 p.il. 4° (National High Blood Pressure Education Program.) + ●Item 507-E-1
HE 20.3202:H 99/3

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NATIONAL HIGHWAY TRAFFIC SAFETY ADMINISTRATION, Transportation Dept. Washington, DC 20590

12592 Curriculum guide, emergency medical services program administration prototype curriculum. Aug. 1975. cover title, ii+158 p.il. 4° + ●Item 982-D-3

TD 8.8:C 93

12593 Methodologies for evaluation and improvement of emergency medical services systems, final report [with list of references; by Robert B. Andrews , Louis E. Davis , James R. Bettman, Ronald K. Granit, and Kenneth F. Siler]. July 1975. cover title, xx+549 p.il. 4° (DOT HS-801 648.) [Prepared by Division of Research, Graduate School of Management, University of California, Los Angeles, Calif.] § (Price upon application). ●Item 982-D-1

TD 8.2:Em 3/4

12594 Research safety vehicle, phase 1, v.2 of 3, final report [with bibliography]. July 1975. cover title, xxviii+775 p.il. 4° (DOT HS-801 625.) [Prepared by Volkswagenwerk AG, Research Division, Wolfsburg, W. Germany, under contract DOT-HS-4-00843.] § (Price upon application). ●Item 982-D-1

TD 8.2:V 53/5/v.2

12595 Technical reports of National Highway Traffic Safety Administration, bibliography, 1967-73. July 1974. cover title, v+415 p. oblong 8° (Office of Management Systems, DOT HS-801 200.) § (Price upon application). ●Item 982-D-14

TD 8.13:T 22/967-73

12596 Urban pedestrian accident countermeasures experimental evaluation: v.1, Behavioral evaluation studies, final report [with list of references; by Wallace G. Berger]. Feb. 1975. cover title, [122] p.il. 4° (DOT HS-801 346.) [Prepared by BioTechnology, Inc., Falls Church, Va., under contract DOT-HS-190-2-480, jointly sponsored by Federal Highway Administration.] § (Price upon application). ●Item 982-D-1

TD 8.2:Ur 1/v.1

12597 Urban pedestrian accident countermeasures experimental evaluation: v.2, Accident studies, final report; [by Richard L. Knoblauch]. Feb. 1975. cover title, [62] p.il. 4° (DOT HS-801 347.) [Prepared by BioTechnology, Inc., Falls Church, Va., under contract DOT-HS-190-2-480.] § (Price upon application). ●Item 982-D-1

TD 8.2:Ur 1/v.2

12598 Urban pedestrian accident countermeasures experimental evaluation: v. 2, Appendix A, final report; [by Wallace G. Berger]. Feb. 1975. cover title, [78] p.il. 4° (DOT HS-801 348.) [Prepared by BioTechnology, Inc., Falls Church, Va., under contract DOT-HS-190-2-480, jointly sponsored by Federal highway Administration.] § (Price upon application). ●Item 982-D-1

TD 8.2:Ur 1/v.2/app.

NATIONAL INSTITUTE FOR OCCUPATIONAL SAFETY AND HEALTH, Health, Education, and Welfare Dept. Rockville, MD 20852

Criteria for recommended standard, occupational exposure (series).

12599 Xylene [with list of references]. 1975. vii+[1]+101 p.il. 4° ([HEW publication (NIOSH) 75-168.]) * Paper , $1.75 ●Item 494-D-4

HE 20.7110:X 9

12600 Industrial exposure to ozone. [1973.] [6] p. narrow 8° (HSM 72-10271.) * Paper, 25c. ●Item 499-F-2

HE 20.7102:Oz 7

12601 Machine guarding, assessment of need. June 1975. [18]+202 p.il. 4° ([HEW publication (NIOSH) 75-173]; Division of Laboratories and Criteria Development.) [Prepared by Bendix Corporation, Launch Support Division, Cocoa Beach, Fla., under contract HSM-99-73-71.] * Paper, $2.80 ●Item 499-F-2

HE 20.7102:G 93

12602 Statistical methods for determination of noncompliance with occupational health standards [with list of references; by] Nelson A. Leidel and Kenneth A. Busch . Apr. 1975. ix+61 p.il. 4° ([DHEW publication (NIOSH) 75-159]; Division of Laboratories and Criteria Development; [NIOSH technical information].) * Paper, $1.30. ●Item 499-F-2

HE 20.7102:St 2

12603 Ultraviolet radiation and work environment. [1973.] [4] p. narrow 8° (HSM 73-11005.) * Paper, 25c. ●Item 499-F-2

HE 20.7102:U1 8

12604 Working with formaldehyde. [1973.] [6] p. narrow 8° (HSM 72-10273.) * Paper, 25c. ●Item 499-F-2

HE 20.7102:F 76

12605 Working with mercury in industry. [1973.] [6] p. narrow 8° (HSM 73-11006.) * Paper, 25c. ●Item 499-F-2

HE 20.7102:M 53

NATIONAL INSTITUTE OF ALLERGY AND INFECTIOUS DISEASES, Health, Education, and Welfare Dept. Bethesda, MD 20014

12606 Hepatitis bibliography from MEDLARS, Jan. 1974-Dec. 1974, annex to Apr. 1975 Hepatitis scientific memoranda, memorandum no. H-864. [1975.] cover title, [6]+88 p. 4° [Prepared in cooperation with National Library of Medicine.] + ●Item 505-A-4

HE 20.3259:H 41/974

NATIONAL INSTITUTE OF CHILD HEALTH AND HUMAN DEVELOPMENT, Health, Education, and Welfare Dept. Bethesda, MD 20014

12607 How mother affects her unborn baby; by Jane E. Brody . [1975.] [8] p. oblong 24° ([Office of Research Reporting.]) [Reprinted by permission of Woman's day magazine, copyright 1970 by Fawcett Publication, Inc.] + ●Item 506-D-2

HE 20.3352:M 85

NATIONAL INSTITUTE OF DENTAL RESEARCH, Health, Education, and Welfare Dept. Washington, DC 20202

12608 Your child and community fluoride mouthrinse program. [1975.] [2] p. oblong 12° folded into oblong 48° size. ([DHEW publication (NIH) 75-904; National Caries Program.]) + ●Item 507-0-1

HE 20.3402:F 67/2

NATIONAL INSTITUTE OF EDUCATION, Health, Education, and Welfare Dept. Washington, DC 20208

2609 Issues of sex bias and sex fairness in career interest measurements [articles, with bibliographies]; Esther E. Diamond , editor. Spring 1975. xxix+219 p.il. 4° (Career Education Program.) + ●Item 461-D-5

HE 19.202:Se 9

2610 Resources in education, semiannual index, Jan.-June 1975. [1975.] cover title, [4]+665 p. 4° (Educational Resources Information Center, ERIC.) [Includes accession nos. ED 095 254-102 285.] * Paper, $7.05. ●Item 466-A

HE 19.210:975-1/ind.

NATIONAL INSTITUTE OF GENERAL MEDICAL SCIENCES, Health, Education, and Welfare Dept. Bethesda, MD 20014

2611 Anesthesiology, its expanding role in medicine, research conference report, Bethesda, Md., Oct. 10-11, 1974; editors, Emile A. Black , [and] Paul A. Deming . [1974.] [4]+v+118 p.il. 4° (DHEW publication (NIH) 76-918.) + ●Item 497-C-1

HE 20.3452:An 3

NATIONAL INSTITUTE OF MENTAL HEALTH, Health, Education, and Welfare Dept. Rockville, MD 20852

2612 Research in service of mental health, summary report of Research Task Force of National Institute of Mental Health; editor-in-chief, Julius Segal . [1975.] ix+96 p. 4° ([DHEW publication (ADM) 75-237.]) [Prepared by Task Force Staff and Coordinating Committee with Herbert Yahraes.] * Paper, $1.75. ●Item 507-B-5

HE 20.8102:R 31/2/summary

2613 Schizophrenia bulletin, issue 11, winter 1974 [articles, with bibliographies and abstracts]; Loren R. Mosher , editor-in-chief. [1975.] cover title, 156 p.il. 4° ([DHEW publication (ADM) 75-145; Center for Studies of Schizophrenia.]) * Paper, $3.00. ●Item 507-B-7

HE 20.8115:11

2614 Selected audiovisuals on mental health. [1975.] v+223 p. 4° ([DHEW publication (ADM) 76-259.]) + ●Item 507-B-5

HE 20.8102:Au 2

Statistical note.

12615 118. State and regional distribution of psychiatric beds in 1974; [by] Michael J. Witkin . July 1975. 27 p.il. 4° ([DHEW publication (ADM) 75-158]; Division of Biometry, Survey and Reports Branch.) + ●Item 507-B-12

HE 20.8116:118

NATIONAL INSTITUTE ON ALCOHOL ABUSE AND ALCOHOLISM, Health, Education, and Welfare Dept. Rockville, MD 20852

12616 Clearinghouse, information network. [1975.] [7] p.il. oblong 12° ([DHEW publication (ADM) 75-169]; National Clearinghouse for Alcohol Information.) * Paper, 35c. ●Item 498-C-1

HE 20.8302:C 58

NATIONAL INSTITUTE ON DRUG ABUSE, Health, Education, and Welfare Dept. Rockville, MD 20852

Research issues.

12617 4. Drug and family, peer influence, family and peer influences on adolescent drug abuse [with selective bibliography]; edited by Patricia Ferguson , Thomas Lennox , and Dan J. Lettieri. Nov. 1974. vii+140 p. 4° ([DHEW publication (ADM) 75-186; Division of Research, Behavioral and Social Sciences Branch.]) [Prepared by Documentation Associates, Los Angles, Calif., under contract HSM-42-73-222.] * Paper, $2.10. ●Item 467-A-5

HE 20.8214:4

12618 6. Drugs and death, nonmedical use of drugs related to all modes of death [with selective bibliography]; edited by Patricia Ferguson , Thomas Lennox , and Dan J. Lettieri. Nov. 1974. vii+151 p. 4° ([DHEW publication (ADM) 75-188; Division of Research, Behavioral and Social Sciences Branch.]) [Prepared by Documentation Associates, Los Angles, Calif., under contract HSM-42-73-222.] * Paper, $2.25. ●Item 467-A-5

HE 20.8214:6

NATIONAL INSTITUTES OF HEALTH, Health, Education, and Welfare Dept. Bethesda, MD 20014

12619 Hypertension, silent killer, nursing clinical conference presented by Nursing Department of Clinical Center, National Institutes of Health. [with list of references]. [July 1975.] cover title, 18 p.il. ([DHEW publication (NIH) 76-708.]) [Introduction on p. 2 of cover.] + ●Item 507-A-19

HE 20.3021:H 99

12620 NIH public advisory groups, authority, structure, functions, members. July 1, 1975. [365] p. (DHEW publication (NIH) 76-10; Committee Management Staff.) [Prepared by Committee Management Office with cooperation of Division of Research Grants, Statistics and Analysis Branch.] + ●Item 507-N

HE 20.3018:975-2

12621 NIH public advisory groups, authority, structure, functions, members. July 1, 1974. vii+324 p. (DHEW publication (NIH) 75-10; Committee Management Staff.) + ●Item 507-N

HE 20.3018:974

12622 Public Health Service grants and awards, fiscal year 1974 funds and fiscal year 1973 released funds: pt.4, Health planning and health services grants. [1975.] ix+276+A 4 p. (DHEW publication (NIH) 75-497.) [Prepared by Division of Research Grants, Statistics and Analysis Branch.] * Paper, $2.65. ●Item 507-D

HE 20.3013:974/pt.4

NATIONAL LABOR RELATIONS BOARD Washington, DC 20570

12623 To protect rights of public, National Labor Relations Board provides services for working men and women, employers, and unions large and small. 1975. [2] p.il. oblong 8° folded into narrow 8° size + ●Item 827

LR 1.2:P 96/975

NATIONAL MARINE FISHERIES SERVICE, Commerce Dept. Washington, DC 20230

Current fisheries statistics (series).

12624 6403. Processed fishery products, annual summary 1973. June 13, 1975. 48 p.il. 4° (MF-4.) + ●Item 610-A

C 55.309/2:6403

*For Sale by Superintendent of Documents
+ Distribution Made by Issuing Office
#Not Available for Sale or Distribution

12625 6415. Virginia landings, annual summary 1973. June 3, 1975. 9 p. 4° (SA-2.) [Prepared in cooperation with Virginia Marine Resources Commission, Newport News, Va., and Potomac River Fisheries Commission, Colonial Beach, Va.] + ●Item 610-A

C 55.309/2:6415

12626 6710. Massachusetts landings, annual summary 1974. July 3, 1975. 6 p. 4° (NA-2.) [Prepared in cooperation with Massachusetts Department of Natural Resources, Division of Marine Fisheries, Boston, Mass.] + ●Item 610-A

C 55.309/2:6710

12627 6716. North Carolina landings, annual summary, 1974. July 3, 1975. 8 p. 4° (SA-3.) [Prepared in cooperation with North Carolina Department of Natural and Economic Resources, Division of Commercial and Sport Fisheries, Moorehead City, N.C.] + ●Item 610-A

C 55.309/2:6716

12628 6720. Alabama landings, annual summary, 1974. July 3, 1975. 5 p. 4° (GC-2.) [Prepared in cooperation with Alabama Department of Conservation and Natural Resources, Division of Marine Resources, Dauphin Island.] + ●Item 610-A

C 55.309/2:6720

12629 6724. Shrimp landings, annual summary 1974. July 16, 1975. 17 p. 4° (GC-6.) [Prepared in cooperation with fishery agencies of North Carolina, South Carolina, Georgia, Florida, Alabama, Mississippi, Louisiana, and Texas.] + ●Item 610-A

C 55.309/2:6724

12630 6725. Gulf coast shrimp data, annual summary 1974. July 16, 1975. 33 p. 4° [Prepared in cooperation with fishery agencies of Alabama, Florida, Louisiana, Mississippi, and Texas.] + ●Item 610-A

C 55.309/2:6725

Fishery facts FSHFA-(series).

12631 8. Sanitation recommendations for fresh and frozen fish plants [with list of literature cited; by] J. Perry Lane. Seattle, Wash., Nov. 1974. iv+39 p. * Paper, 70c. ●Item 611-D

C 55.322:8

12632 Grant-in-aid for fisheries program activities, 1975. July 1975. iv+93 p. 4° [Prepared by Grant-in-Aid Staff.] + ●Item 616-D

C 55.323:975

12633 Retail identification plan for fishery products. Mar. 1975. [5]+12l p. l3 pl. 4° [Prepared under contract 4-36730 by Brand Group, Inc., Chicago, Ill.] + ●Item 609-C-1

C 55.302:F 53/4

12634 Seafood heritage from America's first industry; [written by Rick Giudice, recipes by Ann Davies, illustrated by Mark McMahon]. [1975.] cover title, 2l p.il. oblong 8° [Text on p. 2 of cover. Page 2l is p. 3 of cover.] * Paper, 80c. ●Item 609-C-1

C 55.302:Se 1/2

NATIONAL OCEAN SURVEY, Commerce Dept. Washington, DC 20235

12635 Ship operations report 1971, National Oceanic and Atmospheric Administration. [1972.] cover title, vi+6l p. 4° +

C 55.423:971

12636 Ship operations report 1972, National Oceanic and Atmospheric Administration. [1973.] cover title, iv+92 p.il. 4° (Office of Fleet Operations.) +

C 55.423:972

12637 Ship operations report 1973, National Oceanic and Atmospheric Administration. [1974.] cover title, viii+135 p.il. 4° +

C 55.423:973

12638 Tide tables, high and low water predictions, 1976: Central and western Pacific Ocean and Indian Ocean. 1975. vii+382 p.il. 4° [Index map

of tide table coverage on p. 2 of cover. Includes list of publications relating to tides and tidal currents.] + (Price upon application). ●Item 196

C 55.421/4:976

NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION, Commerce Dept. Rockville, MD 20852

ESSA technical report. (National Environmental Satellite Center.)

12639 NESC 51. Application of meteorological satellite data in analysis and forecasting [with list of references; by] Ralph K. Anderson et al. Sept. 1969 [reprinted Mar. 1974]. viii+[342] p.il. 4° [Consolidated reprint including Nov. 1971 and Mar. 1973 supplements. Issued with perforations. Also issued as Air Weather Service technical report 212.] § (Price upon application). ●Item 208-B-7

C 52.15:NESC 51/rep.

12640 Federal plan for natural disaster warning and preparedness, first supplement FY 1976-80. June 1975. cover title, iv+101 p.il. 4° (Federal Coordinator for Meteorological Services and Supporting Research.) * Paper, $1.75. ●Item 250-E-2

C 55.2:N 21/2/supp.1

12641 It's your coast, get involved. [June 1975.] cover title, [16] p.il. narrow 8° (Office of Coastal Zone Management.) * Paper, 70c. ●Item 250-E-2

C 55.2:C 63/2

NOAA professional paper.

12642 7. Three-dimensional triangulation with satellites [with lists of references; by] Hellmut H. Schmid . Oct. 1974. vi+91 p.il. 4° * Paper, $1.65. ●Item 208-B-6

C 55.25:7

NOAA technical memorandum. (National Environmental Satellite Service.)

12643 NESS 71. Numbus-5 sounder data processing system, pt. 2, results [with list of references; by] W. L. Smith , H. M. Woolf , C. M. Hayden, W. C. Shen. July 1975. iv+102 p.il. 4° [Prepared originally for GARP Project Office, National Aeronautics and Space Administration, Goddard Space Flight Center, under contract S-70249-AG.] § (Price upon application). ●Item 208-B-7

C 55.13/2:NESS 71

NOAA technical report. (Environmental Research Laboratories, Boulder, Colo.)

12644 ERL 328-AOML 17. Examination of water movement in Massachusetts Bay [with list of references; by] Dennis A. Mayer . Jan. 1975. iii+46 p.il. 4° * Paper, $1.10. ●Item 208-B-7

C 55.13:ERL 328-AOML 17

NOAA technical report. (National Weather Service, Silver Spring, Md.)

12645 NWS 17. Estimation of hurricane storm surge in Apalachicola Bay, Fla. [with list of references; by] James E. Overland . June 1975. iv+66 p.il. 4° (Office of Hydrology.) + Paper, ●Item 208-B-7

C 55.13:NWS 17

12646 United States underwater fatality statistics, 1973 [with list of references]; by Hilbert V. Schenck , jr. and John J. McAniff . May 1975. [1]+vii+49 p.il. 4° (Report URI-SSR-75-9: Manned Undersea Science and Technology Office.) [Prepared by Department of Ocean Engineering, University of Rhode Island under NOAA grant 4-3-158-31. Issued in cooperation with Department of Transportation, Coast Guard Underwater Safety Projects Office.] + ●Item 250-E-2

C 55.2:Un 2/973

NATIONAL PARK SERVICE, Interior Dept. Washington, DC 20242

12647 Decision on Hudson, Saratoga campaign of 1777 [with note on sources] by John Luzader . 1975. [5]+80 p.il. (Office of Publications.) [Illustrated by Alan E. Cober. Illustrations are colored.] * Paper, $2.75. ●Item 648
L.C. card 73-600185 I 29.2:H 88

12648 Excavations at Pharr Mounds, Prentiss and Itawamba Counties, Miss. and excavations at Bear Creek site, Tishomingo, Miss. [with lists of references; by Charles F. Bohannon]. July 1972. [183] p.il. 4° (Office of Archeology and Historic Preservation, Division of Archeology and Anthropology.) #
I 29.2:P 49

12649 Henry W. Longfellow [National Historic Site]. 1975. 2 p.il. oblong 12° folded into narrow 12° size. + (Information incorrect in publication as to sale by Superintendent of Documents). ●Item 650
I 29.21:L 86

12650 Ice Age National Scientific Reserve, Wis. [1975.] [2] p.il. large 4° folded into 24° size. + ●Item 651
I 29.6:Ic 2

12651 [Materials valuable in complying with historic preservation requirements of National historic preservation act of 1966, Archeological and historic preservation act of 1974, and Executive Order 11593, including procedures prescribed by Advisory Council on Historic Preservation]. Aug. 14, 1975. [15] p. 4° (Office of Archeology and Historic Preservation.) [Prepared in cooperation with State Historic Preservation Officers Conference.] + ●Item 648
I 29.2:P 92/4

12652 Moses H. Cone Memorial Park. [1975.] [2] p. oblong 12° folded into oblong 48° size. + ●Item 650
I 29.21:M 85/975

National survey of historic sites and buildings.

12653 v.13. Lewis and Clark, historic places associated with their transcontinental exploration (1804-06) [with list of suggested reading; prepared by Roy E. Appleman], Robert G. Ferris , series editor. 1975. [9]+429 p.il. 11 maps. [Illustrated lining papers. One illustration is colored.] * Cloth, $8.35. ●Item 648
L.C. card 73-20144 I 29.2:H 62/9/v.13

NATIONAL SCIENCE FOUNDATION Washington, DC 20550

12654 Exploratory research and problem assessment, abstracts of NSF research results. [Jan. 1975.] vii+117 p. 4° (RANN-Research Applied to National Needs, RANN Document Center.) * Paper, $1.90. ●Item 834-F-2
NS 1.13/2:975

12655 Federally supported mathematical models, survey and analysis; [by] Gary Fromm , William L. Hamilton , Diane E. Hamilton. [June 1975.] vii+293 p. 4° ([NSF-RA-S-74-029]; Division of Social Systems and Human Resources, Research applied to national needs.) [Study performed by Data Resources, Inc. and Abt Associates, Inc. under contract NSF-C-804.] * Paper, $3.65. ●Item 834-C
NS 1.2:M 42/5

General revenue sharing, research utilization project.

12656 v.1. Summaries of formula research [with lists of references]. July 1975. ix+165 p.il. 4° ([NSF-RA-S-75-035]; Research applied to national needs.) [NSF/RANN grant APR-75-18638.] * Paper, $2.40. ●Item 834-C

NS 1.2:R 32/v.1

Initial reports of Deep Sea Drilling Project. [Project planned and carried out with advice of Joint Oceanographic Institutions for Deep Earth Sampling (JOIDES).]

12657 v.28. Covering leg 28 of cruises of drilling vessel Glomar Challenger, Fremantle, Australia to Christchurch, New Zealand, Dec. 1972-Feb. 1973 [with lists of references]; science editor, Ansis G. Kaneps . [July 1975.] xx+[1]+1017 p.il. 2 pl. in pocket, 4° (NSFSP-28.) [Illustrated lining papers. Prepared for National Ocean Sediment Coring Program under contract C-482 by University of California, Scripps Institution of Oceanography. One plate is colored.] * Cloth, $18.65. ●Item 834-C
L.C. card 74-603338

NS 1.2:D 36/2/v.28

12658 National patterns of R & D resources, funds and manpower in United States, 1953-75. [1975.] vi+28 p.il. oblong 8° (NSF 75-307.) [List of related publications on p. 2-3 of cover.] * Paper, $1.15. ●Item 834-C

NS 1.2:R 31/17/953-75

12659 R & D activities of independent nonprofit institutions, 1973; [by J. G. Huckenpahler]. [1975.] vi+72 p.il. (Surveys of Science Resources series; NFS 75-308.) [Prepared in R & D Economic Studies Section, Division of Science Resources Studies. List of related publications on p. 2 of cover.] * Paper, $1.90. ●Item 834-T

NS 1.22:In 7/2/973

Reviews of data on science resources.

12660 24. Work activities of employed doctoral scientists and engineers in U.S. labor force, July 1973. June 1975. 20 p.il. 4° (NSF 75-310.) [Prepared in Manpower Characteristics Studies Group, Division of Science Resources Studies.] * Paper, 65c. ●Item 834-G

NS 1.11/2:24

NATIONAL TRANSPORTATION SAFETY BOARD, Transportation Dept. Washington, DC 20591

12661 National Transportation Safety Board annual report to Congress, 1974. [1975.] ix+91 p.il. * Paper, $1.35. ●Item 982-I

TD 1.101:974

NAVAL TRAINING COMMAND, Defense Dept. Pensacola, FL 32508

Rate training manual and nonresident career course.

12662 Boatswain's mate H 1 & C. [1975 edition.] [1975.] cover title, [243] p.il. 4° (NAVEDTRA 10303-C.) # ●Item 404

D 207.208/2:B 63/3

12663 Construction mechanic 1 & C. [Revised 1975.] [1975.] cover title, [238] p.il. 4° (NAVEDTRA 10645-E.) # ●Item 404

D 207.208/2:C 76

NAVAL FACILITIES ENGINEERING COMMAND, Defense Dept. Washington, DC 20360

12664 Emergency/service handbook, engineered performance standards, public works maintenance. June 1975. cover title, [34] p. 4° (NAVFAC P-705.0.) [Issued with perforations.] * Paper, $1.00. ●Item 418-A

D 209.14:Em 3

NAVAL PERSONNEL BUREAU, Defense Dept. Washington, DC 20370

12665 Register of commissioned and warrant officers of United States Navy and reserve officers on active duty, Dec. 31, 1974. [1975.] cover title, xi+[1]+583 p. 4° (NAVPERS 15,018.) [Also issued as H.doc.154, 94th Cong., 1st sess.] * Paper, $6.35. ●Item 405

D 208.12:974

12666 United States Navy uniform regulations, 1975. [1975.] cover title, [254] p.il. 4° (NAVPERS 15665B.) [Supersedes 1969 edition. Issued with perforations.] * Paper, $4.45. ●Item 406

D 208.6:Un 3/975

NAVAL RESEARCH OFFICE, Defense Dept. Arlington, VA 22217

NRL report. (Naval Research Laboratory.)

12667 7809. Effects of fluctuating temperature field on spatial coherence of acoustic signals [with list of references; by] M. J. Beran , J. J. McCoy , B. B. Adams. May 22, 1975. cover title, iii+45 p.il. 4° §(Price upon application, AD-A011123/SDS).

D 210.8:7809

12668 7855. Broadband digital diode phase shifter using matrix interconnection of quadrature hybrid couplers [with list of references; by] Charles W. Young , jr. Feb. 25, 1975. cover title, iii+20 p.il. 4° §(Price upon application, AD-A007294/SDS).

D 210.8:7855

12669 7859. Sampling wideband nonrepetitive radar signals [with list of references; by] A. M. Findlay and E. Ornstein . May 21, 1975. cover title, iii+21 p.il. 4° §(Price upon application, AD-A011037/SDS).

D 210.8:7859

12670 7865. Standard method of test for plane-strain stress-corrosion-cracking resistance of metallic materials [with list of references; by] R. W. Judy , jr., and R. J. Goode . Mar. 17, 1975. cover title, iii+7 p. 4° §(Price upon application, AD-A008119/SDS).

D 210.8:78659

12671 7870. Overview of digital signal processing theory [with list of references; by] Lawrence M. Leibowitz . May 20, 1975. cover title, iv+87 p.il. 4° §(Price upon application, AD-A011423/SDS).

D 210.8:7870

12672 7871. Radiation from sources moving in warm magnetoplasma [with list of references; by] Dennis John Baker . Apr. 10, 1975. cover title, xxi+207 p.il. 4° §(Price upon application, AD-A010827/SDS).

D 210.8:7871

12673 7872. Broadband, high-performance couplers with dielectric overlays for microwave integrated-circuit applications [with list of references; by] Boris Sheleg and Barry E. Spielman . May 28, 1975. cover title, iii+39 p.il. 4° §(Price upon application, AD-A011814/SDS).

D 210.8:7872

12674 7881. FORTRAN computer program for computing great circle acoustic path in ocean from signal source to hydrophone site and plotting it on mercator chart [with list of references; by] Leon P. LaLumiere , jr. May 23, 1975. cover title, iii+53 p.il. 4° §(Price upon application, AD-A011036/SDS).

D 210.8:7881

12675 7884. Vertical distribution of water vapor and ozone over Washington, D.C., during 1971 through 1973 [with list of references; by] H. J. Mastenbrook , and D. R. Purdy . May 20, 1975. cover title, iv+168 p.il. 4° §(Price upon application, AD-A011424/SDS).

D 210.8:7884

12676 7886. Monte Carlo calculations of neutron and photon spectra for INDI project [with list of references; by] G.H. Herling . June 10, 1975. cover title, iii+8 p.il. 4° §(Price upon application, AD-A012342/SDS).

D 210.8:7886

12677 7887. Experimental description of free-flooded finite-length radiating magnetostrictive ring transducer [with list of references; by] Joel A. Sinsky . June 4, 1975. cover title, iv+51 p.il. 4° §(Price upon application).

D 210.8:7887

12678 7892. Relation to surface properties of teflons to frictional electrification by polystyrene [with list of references; by] James B. Romans and William A. Zisman . June 6, 1975. cover title, iii+26 p.il. 4° §(Price upon application, AD-A011813/SDS).

D 210.8:7892

NAVAL EDUCATION AND TRAINING COMMAND, Defense Dept. Pensacola, FL 32508

Rate training manual.

12679 Journalist 3 & 2 [with bibliography]. [1973.] cover title, iv+518 p.il. 4° (NAVTRA 10294-C.) [Prepared by Naval Training Publications Detachment, Washington, D.C.] + ●Item 404

D 207.208/2:J 82/973

OCEANOGRAPHER OF THE NAVY, OFFICE OF, Defense Dept. Washington, DC 20390

Pamphlet.

12680 1-75. Oceanographic ship operating schedules, Jan.-Dec. 1975. [1975.] x+120 p.il. 4° [Jointly published with University-National Oceanographic Laboratory System. Text on p. 2 of cover.] # ●Item 377-G

D 218.9:1-75

ORGANIZATION OF THE GOVERNMENT FOR CONDUCT OF FOREIGN POLICY COMMISSION Washington, DC 20506

12681 Commission on Organization of Government for Conduct of Foreign Policy [report]. June 1975. xii+[3]+278 p.il. * Paper, $2.75. ●Item 1089

Y 3.F 76/5:1/975

OUTDOOR RECREATION BUREAU, Interior Dept. Washington, DC 20240

12682 Bibliography of canoeing information for Southeastern United States Jan. 1975. cover title, [12] p.il. narrow 8° (Southeast Region.) +

I 66.15:C 16

12683 Gasconade River, Mo., wild and scenic river study. June 1975. ix+201 p.il. 4° + ●Item 657-B-1

I 66.2:G 21

12684 North Country Trail, potential addition to National Trails System. June 1974. [4]+152 p.il. 4° + ●Item 657-B-1

I 66.2:T 68/5

12685 Proceedings of Regional Symposium on Bicycling in Rural and Urban Environment, Jan. 8, 1974, Lansing, Mich. [with bibliography]. [1975.] cover title, ii+48 p. 4° (Lake Central Regional Office.) [Sponsored with Michigan Department of Natural Resources, Recreation Services Division, and Michigan Recreation and Parks Association.] #

I 66.2:B 47

PATENT AND TRADEMARK OFFICE, Commerce Dept. Washington, DC 20231

12686 Attorneys and agents registered to practice before Patent and Trademark Office as of Mar. 1, 1975. June 1975. [5]+301 p. 4° * Paper, $3.70 (S/N 003-004-00527-1). ●Item 262-A

C 21.9/2:975

12687 General information concerning patents. Revised Apr. 1975. [1975.] iii+41 p. (PAT-005.1-7504.) * Paper, 75c. (S/N 003-004-00522-0). ●Item 254

C 21.2:P 27/975

12688 Manual of classification, Apr. 1975 [replacement pages incorporating changes to be made subsequent to Dec. 31, 1974 and prior to Apr.

31, 1975]. [1975.] [249] p. 4° [Includes list of replacement pages. Issued with perforations.] * Paper, $44.00 (basic and supplementary material for indefinite period); add $11.00 for foreign mailing. ●Item 258
C 21.12:972-73/replacement pages

12689 Technology assessment and forecast, 5th report, Aug. 1975. [1975.] [1]+174 p.il. 4° (PAT-036.3-750l.) + ●Item 256-B
C 21.24:T 22/975-2

PESTICIDE PROGRAMS OFFICE, Environmental Protection Agency Chamblee, GA 30341

12690 EPA compendium of registered pesticides, v. 3 [Insecticides, acaricides, molluscicides and antifouling compounds] supp. 15. [Sept. 20, 1974.] [3]+i+111 p. 4° (Technical Services Division.) [Includes Crop-pest index, app. B. Issued with perforations.] * Paper, $73.50 (including basic manual and supplementary material for an indefinite period); add $18.40 for foreign mailing. ●Item 473-B-3
EP 5.11/3:972/supp.15

12691 What you should know about organophosphate insecticides. [1975.] [2] p.il. oblong 8° folded into narrow 8° size. + ●Item 473-B-1
EP 5.2:Or 3

PRESIDENT OF UNITED STATES Washington, DC 20500

12692 Final report by National Advisory Council on Supplementary Centers and Services. June 25, 1975. cover title, [5]+26 p. 4° [Includes list of publications.] + ●Item 851-J
Pr 36.8:Su 7/2/R 29/975

PRISONS BUREAU, Justice Dept. Washington, DC 20537

Funcionamiento de la carcel, curso de capacitacion para funcionarios carcelarios, instruccion programada.

12693 libro 3. Ambiente carcelario; [by Alice H. Blumer]. [1974.] [1]+vii+56 p. [Based on text: Jail, its operation and management. Prepared in cooperation with University Extension, University of Wisconsin. Funded by grant 373, Law Enforcement Assistance Administration.] * Paper, $1.05 (S/N 2705-00022).
J 16.6/2:J 19/3/bk.3/Spanish

PUBLIC HEALTH SERVICE, Health, Education, and Welfare Dept. Washington, DC 20201

12694 Forward plan for health, fy 1977-81 [with bibliographies]. June 1975. cover title, [8]+259 p.il. 4° ([DHEW publication (OS) 76-50024, Aug. 1975.]) + ●Item 485
HE 20.2:H 34/2/977-81

RADIATION PROGRAMS OFFICE, Environmental Protection Agency Rockville, MD 20852

12695 National radiation protection program strategy. May 1975. v+59 p.il. 4° + ●Item 431-I-18
EP 6.2:P 94

RADIOLOGICAL HEALTH BUREAU, Health, Education, and Welfare Dept. Rockville, MD 20852

12696 Public health implications of radioluminous materials [with bibliography]; by A. A. Moghissi , M. W. Carter . July 1975. viii+42+[2]

p.il. 4° (DHEW publication (FDA) 76-8001.) [Prepared by Office of Interdisciplinary Programs, Georgia Institute of Technology, Atlanta, Ga., under contract 233-74-6093.] + ●Item 498-B-2

HE 20.4102:R 11/8

RECLAMATION BUREAU, Interior Dept. Washington, DC 20240

12697 Annual operating plan, Fryingpan-Arkansas project, 1974-75. [1975.] cover title, [70] p.il. map, 4° ([Lower Missouri Region, Denver, Colo.]) [Map is colored.] #

I 27.62:F 94/974-75

12698 Annual operating plan, western division, Pick-Sloan Missouri Basin program, 1974-75. [1975.] cover title, [181] p.il. 4° (Lower Missouri Region, Denver, Colo.) #

I 27.62:P 58/974-75

12699 Blue Mesa Dam and Powerplant, technical record of design and construction [with selected bibliography]. [Mar. 1975.] cover title, [7]+xxiii+426 p.+[4] leaves, il. 4° (Water Resources Technical Publication.) [Colorado River Storage Project, Gunnison Division, Curecanti Unit, Colo.] #

I 27.2:B 62

12700 Bureau of Reclamation, its mission, its program, its accomplishments, report to Subcommittee on Water and Power Resources of Interior and Insular Affairs Committee of 94th Congress by Gilbert G. Stamm , Commissioner of Reclamation, Mar. 14, 1975. [1975.] [11] p. narrow 8° + ●Item 660

I 27.17:St 2

12701 Career planning handbook, guide for career planning. [1975.] cover title, [39] p.il. 4° (Engineering and Research Center, Denver, Colo.) [Prepared by Federal Women's Program Committee. Issued with perforations.] #

I 27.19/2:C 18

12702 COGO/HALO, coordinate geometry/horizontal alignment program user's manual. [1975.] [1]+v+153 p.il. 4° (Division of Data Processing, Engineering and Scientific Systems Branch, Engineering and Research Center, Denver, Colo.) [Revision of Report 73-1 of Computing Center, University of Colorado, Jan. 1973. Index on p. 2 of cover.] #

I 27.19/2:C 78

12703 Colorado River international salinity control project, special report. Sept. 1973. cover title, [167] leaves il. 4° (Office of Saline Water.) [Some illustrations are colored.] #

I 27.2:C 71/17

12704 Design of underground pumping chamber at Lake Mead; by Robert R. Rising and Gayle A. Erickson . 1971. cover title, 25 p.il. [Reprinted for Southwestern U.S. Excursion of Third International Congress on Rock Mechanics, Denver, Colo., 1974.] #

I 27.2:L 14 m/3

12705 Draft environmental statement: Fryingpan-Arkansas project, Colorado; v. 3 [1975.] [480] p.il. 1 pl. 4° +

I 27.70/2:F 94/v.3

12706 Engineering drawing microfilm system. Dec. 1974. cover title, v+63 p.il. 4° (Engineering and Research Center, Denver, Colo.) #

I 27.2:En 3/8

12707 Final environmental statement: Central Nebraska Public Power and Irrigation District E-65 System project improvements, Small Reclamation Projects Loan Program. [1974.] cover title, [299] p.il. 5 p. of pl. 4° #

I 27.70:N 27

12708 Final environmental statement: Fryingpan-Arkansas project, Colorado; v. 2. [1975.] cover title, [1]+519 p.il. 4° [Some pages issued as leaves.] #

I 27.70:F 94/v.2

12709 Full-scale fabrication and testing of polymer-impregnated concrete [with list of references]; by G. W. DePuy . [1975.] cover title, [1]+9+[3] p.il. 4° (Engineering and Research Center, Denver, Col0.) [Prepared for 1st International Congress on Polymer Concretes (Concrete Society), London, England, May 7-8, 1975.] #

I 27.2:C 74/4

12710 Geothermal reservoir and production engineering, Mesa field, Imperial Valley, Calif. [with bibliography]; prepared by J. S. Dodd . Feb. 1975. [2]+iv+91 p.il. 4° (Geothermal resource investigations special report; [Engineering and Research Center, Denver, Colo.].) [Technical report data page on p. 2 of cover.] §(Price upon application).

I 27.2:Im 7 v

12711 HIPLEX operations plan 1975 for Miles City, Mont., Project Skywater, working copy. [1975.] cover title, v+69 p.il. 4° (Division of Atmospheric Water Resources Management, Denver, Colo.) #

I 27.2:M 59 c/975

12712 Lower Yellowstone riverbank stabilization program, review board report; by E. V. Richardson , Campbell Little , Jack Mielke, Ernest L. Pemberton. Aug. 1974. [1]+iv+76 p.il. 4° (Upper Missouri Region, Billings, Mont.) #

I 27.2:Y 3/6

12713 Multiple-objective planning in development of water resources and its ramifications with respect to implementation; by Edmund Barbour . May 1972. cover title, iv+100 p.il. 4° (Western U.S. Water Plan, Engineering and Research Center, Denver, Colo.) [Prepared for Regional Conference on Water Resources Development, Economic Commission for Asia and Far East, Sept. 18-25, 1972, Manila, Philippines. Issued with perforations.] #

I 27.2:W 29/18

12714 Organization and staffing. Jan. 1975. cover title, [1]+12 leaves, il. 4° +

I 27.2:Or 3/2

12715 Power facilities operated by Bureau of Reclamation, PLS listing. July 1974. cover title, [1]+120 leaves, il. 4° [Includes hydroelectric plants, large pumping plants, transmission lines and cables, switchyards and substations, reactive and voltage control facilities, grounding transformers, voice communications facilities. Issued with marginal index tabs on blank cardboard showing chapter titles. Some maps are colored.] #

I 27.2:P 87/6/974

12716 Proceedings of symposium on new trends in water and sewage treatment using pure oxygen and ozone, Denver, Colo., Oct. 12, 1974 [with

lists of references]. [1974.] cover title, iii+235 p.il. 4° (Engineering and Research Center, Denver, Colo.) [Collection of papers. Symposium sponsored in cooperation with Environmental Protection Agency, Rocky Mountain Water Pollution Control Association, American Water Works Association, Rocky Mountain Section, and National Association of Corrosion Engineers, Rocky Mountain Section. Issued with perforations.] +

I 27.2:Oz 7

12717 Proposed pesticide uses, 1975. [1975.] cover title, iii+567 p.il oblong 8° [Report to Federal Working Group on Pest Management.] #

I 27.2:P 43/3/975

12718 Pumps and drivers, report of Design Study Team on Pumps and Drivers [with list of references]. Feb. 1975. cover title, [1]+ii+60 leaves, 4° (Engineering and Research Center, Denver, Colo.) +

I 27.2:P 96

12719 Recent developments in concrete-polymer materials [with list of references]; by G. W. DePuy . [1975.] cover title, 18+[10] p.il. 4° (Engineering and Research Center, Denver, Colo.) [Prepared for 2nd International Symposium on Concrete Technology, Monterrey, Mexico., Mar. 19-21, 1975.] #

I 27.2:C 74/5

Report HM. (Division of Design, Mechanical Branch.)

12720 20. Simultaneous operation of Oahe powerplant generator 7 and Oahe pumping plant, Oahe Unit, Pick-Sloan Missouri Basin program [with list of references]; by Benjamin Donsky . Nov. 1974. [3]+60 p.il. 4° (Engineering and Research Center, Denver, Colo.) #

I 27.39/3:20

12721 Report of geological reconnaissance and program for geological feasibility investigations, Bicol River Basin, Luzon Island, Philippines; by Robert C. Redfield . Dec. 1974. [5]+iii+93 p.il. 4° [Prepared for Agency for International Development.] #

I 27.2:B 47/4

12722 Soil and moisture conservation report, fiscal year 1974, lower Missouri region. Denver, Colo., Nov. 25, 1974. cover title, 12 leaves, 4° (Division of Water and Land Operations, Denver, Colo.) #

I 27.2:So 3/974

12723 Statistical compilation of diversion dams on Bureau of Reclamation projects. June 30, 1974. cover title, v+24 leaves, 4° #

I 27.2:D 18/11

12724 Use of ERTS-1 satellite data collection system in monitoring weather conditions for control of cloud seeding operations, final report [with bibliography]; by Archie M. Kahan . July 1974. xiii+103 p.il. 4° (Division of Atmospheric Water Resources Management.) [Prepared for Goddard Space Flight Center under contract S-70243-AG, amdt. 8, task 41. Bibliographic data sheet on p. 2 of cover.] #

I 27.2:Sa 8/final report

12725 Water and research, story of Reclamation laboratories. [Jan. 1975.] cover title, [12] p.il. oblong 8° [Text on p. 2-3 of cover.] #

I 27.2:W 29/16

12726 Water for tomorrow, Colorado State water plan, phase 2: Report on legal and institutional considerations. Aug. 1974. [88] p.il. 4°

[Prepared in cooperation with State of Colorado, Department of Natural Resources, Colorado Water Conservation Board. Issued with perforations.] #

I 27.2:C 71/16/phase 2

12727 Western U.S. water plan, augmentation potential through weather modification, working document. Feb. 1975. [1]+vi+51 p.il. 4° [Prepared by Division of Atmospheric Water Resources Management for Westwide Study Management Group.] #

I 27.2:W 37

RENEGOTIATION BOARD Washington, DC 20446

12728 Renegotiation Board regulations, Amdt. 32. [1975.] [128] p. 4° [Issued with perforations.] * Paper, $15.00 (basic regulations and supplementary material for indefinite period); add $3.75 for foreign mailing. ●Item 308

RnB 1.6/2:973/admt.32

RURAL ELECTRIFICATION ADMINISTRATION, Agriculture Dept. Washington, DC 20250

12729 Annual statistical report, 1974, rural electric borrowers, calendar year 1974. [June 1975.] cover title, v+249 p. 4° (REA bulletin 1-1.) [Foreward on p. 2 of cover.] + ●Item 115

A 68.1/2:974

12730 Twenty-five years of progress, rural telephone service. [Sept. 1974.] cover title, 32 p.il. 4° * Paper, 70c. ●Item 116

A 68.2:T 23/4

SAFETY OFFICE, Transportation Dept. Washington, DC 20590

12731 Railroad freight car safety standards. June 1975. cover title, v+62 p.il. 12° * Paper, 90c. ●Item 681-A

TD 3.106:F 88

SELECTIVE SERVICE SYSTEM Washington, DC 20435

12732 List of local boards of Selective Service System. Jan. 1975. cover title, v+65 p. 4° [Including administrative site number, local board number, county or area under which it has jurisdiction, mailing address , telephone number and State code number.] + ●Item 1079-B

Y 3.Se 4:24/975

SMALL BUSINESS ADMINISTRATION Washington, DC 20416

12733 Annual report, 1974. [1975.] cover title, 229 p.il. 4° * Paper, $2.95. ●Item 901-A

SBA 1.1:974

SMITHSONIAN INSTITUTION Washington, DC 20560

Smithsonian contributions to botany.

12734 25. Revision of lichen genus Hypotrachyna (Parmeliaceae) in tropical America [with list of literature cited: by] Mason E. Hale , jr. 1975. iii+73 p.il. 4° + ●Item 910-E
L.C. card 74-32050 SI 1.29:25

12735 26. Monograph of lichen genus Relicina (Parmeliaceae) [with list of literature cited: by] Mason E. Hale , jr. 1975. iii+32 p.il. 4° + ●Item 910-E
L.C. card 75-619119 SI 1.29:26

12736 28. Monograph of genus Peltophorum (Leguminosae: Caesalpinioideae) [with list of literature cited; by] Richard S. Cowan . 1975. iii+45 p.il. 4° + ●Item 910-E
L.C. card 75-619031
SI 1.29:28

Smithsonian contributions to paleobiology.

12737 25. Revised tertiary stratigraphy and paleontology of western Beaver Divide, Fremont County, Wyo. [with list of literature cited; by] Robert J. Emry . 1975. iii+20 p.il. 4° + ●Item 910-G
L.C. card 75-8799
SI 1.30:25

Smithsonian contributions to zoology.

12738 162. Studies of subtribe Tachyina (Coleoptera, Carabidae, Bembidiini), pt. 2, Revision of New World-Australian genus Pericompsus LeConte [with list of literature cited; by] Terry L. Erwin . 1974. iv+96 p.il. 4° *Paper, 65c. ●Item 910-D
L.C. card 73-10214
SI 1.27:162

12739 185. Bredin-Archbold-Smithsonian biological survey of Dominica: Family Dolichopodidae with some related Antillean and Panamanian species (Diptera) [with list of literature cited; by] Harold Robinson . 1975. iii+141 p.il. 4° + ●Item 910-D
L.C. card 74-23129
SI 1.27:185

12740 195. Morphology and ontogeny of Bathyconchoecia septemspinosa Angel, 1970 (Ostracoda, Halocyprididae) [with list of literature cited; by] Louis S. Kornicker and Martin V. Angel . 1975. iii+21 p.il. 4° + ●Item 910-D
SI 1.27:195

12741 197. Ivory Coast Ostracoda (suborder Myodocopina) [with list of literature cited; by] Louis S. Kornicker . 1975. iii+46 p.il. 4° + ●Item 910-D
L.C. card 74-34068
SI 1.27:197

12742 202. Cyclopoid copepods (Nanaspididae and Sabelliphilidae) associated with holothurians in New Caledonia [with list of literature cited; by] Arthur G. Humes . 1975. iii+41 p.il. 4° + ●Item 910-D
L.C. card 75-619000
SI 1.27:202

12743 204. Taxonomic indexes to Ostracoda (suborder Myodocopina) in Skogsberg (1920) and Poulsen (1962, 1965) [with list of literature cited; by] Anne C. Cohen and Louis S. Kornicker . 1975. iii+29 p. 4° + ●Item 910-D
L.C. card 75-619023
SI 1.27:204

12744 209. Vertical distribution of pelagic cephalopods [with list of literature cited; by] Clyde F. E. Roper and Richard E. Young. 1975. iv+51 p.il. 4° + ●Item 910-D
L.C. card 75-6936
SI 1.27:209

12745 210. Systematics and zoogeography of family Neopseustidae with proposal of new superfamily (Lepidoptera, Neopseustioidea) [with list of literature cited; by] Donald R. Davis . 1975. iii+45 p.il. 4° + ●Item 910-D
L.C. card 75-619049
SI 1.27:210

SOCIAL AND REHABILITATION SERVICE, Health, Education, and Welfare Dept. Washington, DC 20201

12746 Guide to dental care for Early and Periodic Screening, Diagnosis, and Treatment Program (EPSDT) under Medicaid [with bibliographies]; by Roy L. Lindahl [and] Wesley O. Young . [1975.] [1]+86 p. 4° ([(SRS) 75-24515.]) [Prepared by American Society of Dentistry for Children and American Academy of Pedodontics under contract SRS-73-49.] + ●Item 512-A-3
HE 17.8:D 43

12747 Guide to screening for Early and Periodic Screening, Diagnosis, and Treatment Program (EPSDT) under Medicaid [with bibliographies]; by William K. Frankenburg [and] A. Fredrick North , jr. [1975.] [6]+1-999j, 199-205 p. 4° ([(SRS) 75-24516.]) Prepared by American Academy of Pediatrics under contract SRS 73-31.] + ●Item 512-A-3
HE 17.8:Scr 6

12748 Professional health provider participation in Early and Periodic Screening, Diagnosis, and Treatment Program (EPSDT) under Medicaid. [1975.] v+25+[20] p.il. 4° ([(SRS) 75-24517.]) [Prepared by American Medical Association, Committee of Health Care of Poor, under contract SRS 73-51.] + ●Item 512-A-1
HE 17.2:P 94/2

SOCIAL SECURITY ADMINISTRATION, Health, Education, and Welfare Dept. Baltimore, MD 21235

12749 If you become disabled. [Jan. 1975.] 26 p. narrow 8° ([DHEW publication (SSA) 75-10029.]) * Paper, 40c. ●Item 516

HE 3.2:D 63/6/975

12750 Social security bulletin, annual statistical supplement, 1973. [1974.] cover title, 160 p. 4° ([DHEW publication (SSA) 76-11703]; Office of Research and Statistics.) [Text on p. 2 of cover. Illustrations are p. 3-4 of cover.] + ●Item 523

HE 3.3/3:973

SOIL CONSERVATION SERVICE, Agriculture Dept. Washington, DC 20250

12751 Agricultural waste management field manual. [Aug. 1975.] cover title, [367] p.il. 4° [Prepared by Agricultural Waste Management Field Manual Committee. Issued with perforations.] + ●Item 120-A

A 57.6/2:W 28

12752 Appraisal of potentials for outdoor recreation developments in Kentucky. Dec. 1974. cover title, i+[1]+30 p.il. 4° (Soil Conservation Service, Lexington, Ky.) +

A 57.2:K 41

12753 Draft environmental impact statement: Pott-Sem-Turkey Watershed, Seminole and Pottawatomie Counties, Okla.; [by] Hampton Burns . Oct. 1974. [2]+iii+28+3 leaves, il. 4° (Soil Conservation Service, Stillwater, Okla.) [Sponsored by Seminole County Conservation District, Shawnee Conservation District, Pott-Sem-Turkey Watershed Conservancy District, Okla. USDA-SCS-EIS-WS-ADM-75-l-l(D)OK.] +

A 57.65:P 85

12754 Engineering field manual for conservation practices [with list of references]. [Apr. 1975.] cover title, [1070] p.il. 4° * Paper, $12.55. ●Item 120-A

A 57.6/2:En 3/3//975

12755 Soil survey: Adams County, Colo. [with list of literature cited; by John J. Sampson and Thomas C. Baber]. Oct. 1974. cover title, i+72 p.il. 101 p. of pl. and maps, map in pocket, 4° [Prepared in cooperation with Colorado Agricultural Experiment Station. Text on p. 2 of cover. Map in pocket is colored.] + (Information incorrect in publication as to sale by Superintendent of Documents). ●Item 102 (Rev. 1957)

A 57.38:Ad 1/5

12756 Soil Survey: Apache County, Ariz., central part [with list of literature cited; by Mack L. Miller and Kermit Larsen]. [Apr. 1975.] cover title, i+71 p.il. 112 p. of pl. and maps. 4° [Prepared in cooperation with Arizona Agricultural Experiment Station. Text on p. 2 of cover. One map is colored.) + ●Item 102 (Rev. 1957)

A 57.38:Ap 1

12757 Soil Survey: Benton County area, Oregon [with list of literature cited; by Clarence A. Knezevich]. [July 1975.] cover title, i+119 p.il. 50 p. of pl. and maps, 4° [Prepared in cooperation with Oregon Agricul-

tural Experiment Station. Text on p. 2 of cover. One map is colored.] + ●Item 102 (Rev. 1957)

A 57.38:B 44/3

12758 Soil Survey: Borden County, Tex. [with list of literature cited; by Marvin L. Dixon]. [July 1975.] cover title, i+68 p.il. 55 p. of pl. and maps, 4° [Prepared in cooperation with Texas Agricultural Experiment Station. Text on p. 2 of cover. One map is colored.] + ●Item 102 (Rev. 1957)

A 57.38:B 64/4

12759 Soil Survey: Boulder County area, Colorado; [by Donald C. Moreland and Ronald E. Moreland]. Jan. 1975. cover title, i+86 p.il. 39 p. of pl. and maps, 4° [Prepared in cooperation with Colorado Agricultural Experiment Station. Text on p. 2 of cover. One map is colored.] + ●Item 102 (Rev. 1957)

A 57.38:B 66

12760 Soil Survey: Bowman County, N. Dak. [with list of literature cited; by Donald D. Opdahl, William F. Freymiller, Lawrence P. Haugan, Richard J. Kukowski, Bertram C. Baker, and Joseph G. Stevens]. [May 1975.] cover title, i+140 p.il. 102 p. of pl. and maps, 4° [Prepared in cooperation with North Dakota Agricultural Experiment Station. Text on p. 2 of cover. One map is colored.] + ●Item 102 (Rev. 1957)

A 57.38:B 68

12761 Soil Survey: Box Elder County, Utah, eastern part [with list of literature cited; by Raymond S. Chadwick , Marvin L. Barney , Delyle Beckstrand, Ludene Campbell, James A. Carley, Earl H. Jensen, Calvin R. McKinley, Sherman S. Stock, and Howard A. Stokes]. [June 1975.] cover title, ii+223 p.il. 165 p. of pl. and maps, 4° [Prepared in cooperation with Department of Interior, Fish and Wildlife Service, Bureau of Land Management and Utah Agricultural Experiment Station. Text on p. 2 of cover. One map is colored.] + ●Item 102 (Rev. 1957)

A 57.38:B 69 e

12762 Soil Survey: Brooke, Hancock, and Ohio Counties, W. Va. [with list of literature cited; by Walter J. Ellyson , Merrill Kunkle , Joseph D. Ruffner, and John Webb]. Nov. 1974. cover title, i+62 p.il. 33 p. of pl. and maps, 4° ooperation with West Virginia University Agricultural Experiment Station. Text on p. 2 of cover. One map is colored.] + (Information incorrect in publication as to sale by Superintendent of Documents). ●Item 102 (Rev. 1957)

A 57.38:B 79/2

12763 Soil Survey: Colquitt and Cook Counties, Ga. [with list of literature cited; by John W. Calhoun and Joe G. Stevens]. [July 1975.] cover title, i+68 p.il. 67 p. of pl. and maps, 4° [Prepared in cooperation with University of Georgia, College of Agriculture, Agricultural Experiment Stations. Text on p. 2 of cover. One map is colored.] + ●Item 102 (Rev. 1957)

A 57.38:C 71

12764 Soil Survey: Crawford County, Ind. [with list of literature cited; by Robert C. Wingard , jr.]. [July 1975.] cover title, [1]+60 p.il. 36 p. of pl. and maps, 4° [Prepared in cooperation with Forest Service

and Purdue University Agricultural Experiment Station. Text on p. 2 of cover. One map is colored.] + ●Item 102 (Rev. 1957)

A 57.38:C 85/3

12765 Soil Survey: Fremont County, Iowa [with list of literature cited; by Lewis A. Clark and John R. Nixon]. [July 1975.] cover title, i+104 p.il. 54 p. of pl. and maps, 4° [Prepared in cooperation with Iowa Agriculture and Home Economics Experiment Station, Cooperative Extension Service, Iowa State University, and Department of Soil Conservation, State of Iowa. Text on p. 2 of cover. One map is colored.] + ●Item 102 (Rev. 1957)

A 57.38:F 88

12766 Soil Survey: Garza County, Tex. [with list of literature cited; by Wayne E. Richardson , Darrell G. Grice , and Lee A. Putnam]. [1975.] cover title, [1]+84 p.il. 52 p. of pl. and maps, 4° [Prepared in cooperation with Texas Agricultural Experiment Station. Text on p. 2 of cover. One map is colored.] + ●Item 102 (Rev. 1957)

A 57.38:G 19

12767 Soil Survey: Gunnison area, Colorado, parts of Gunnison, Hinsdale, and Saguache Counties [with list of literature cited; by William R. Hunter and Clayton F. Spears]. [Aug. 1975.] cover title, [1]+86 p.il. 54 p. of pl. and maps, 4° [Prepared in cooperation with Colorado Agricultural Experiment Station. Text on p. 2 of cover. One map is colored.] + ●Item 102 (Rev. 1957)

A 57.38:G 95

12768 Soil Survey: Harrison County, Miss. [with list of literature cited; by William I. Smith]. [June 1975.] cover title, i+80 p.il. 59 p. of pl. and maps, map in pocket, 4° [Prepared in cooperation with Forest Service and Mississippi Agricultural and Forestry Experiment Station. Text on p. 2 of cover. Map in pocket is colored.] + ●Item 102 (Rev. 1957)

A 57.38:H 24/3

12769 Soil Survey: Holmes County, Fla. [with list of literature cited; by Julius L. Sullivan , Herbert H. Weeks , Ernest M. Duffee, Buster P. Thomas, Harold C. Ammons, and M. L. Harrell]. [June 1975.] cover title, i+62 p.il. 45 p. of pl. and maps, 4° [Prepared in cooperation with University of Florida Agricultural Experiment Stations. Text on p. 2 of cover. One map is colored.] + ●Item 102 (Rev. 1957)

A 57.38:H 73

12770 Soil Survey: Linn County, Iowa [with list of literature cited; by Edward J. Schermerhorn and John D. Highland]. [July 1975.] cover title, i+149 p.il. 119 p. of pl. and maps, 4° [Prepared in cooperation with Iowa Agriculture and Home Economics Experiment Station, Cooperative Extension Service, Iowa State University, and Department of Soil Conservation, State of Iowa. Text on p. 2 of cover. One map is colored.] + ●Item 102 (Rev. 1957)

A 57.38:L 64

12771 Soil Survey: Madison County, Iowa [with list of literature cited; by Elton L. King , Raymond I. Dideriksen , and Charles S. Fisher]. [June 1975.] cover title, [i]+118 p.il. 101 p. of pl. and maps, 4° [Prepared in cooperation with Iowa Agriculture and Home Economics Experiment Station. Text on p. 2 of cover. One map is colored.] + ●Item 102 (Rev. 1957)

A 57.38:M 26/2

12772 Soil Survey: Mariposa County area, California [with list of literature cited; by Charles S. Butler and Griffith S. Jones]. Oct. 1974. cover title, i+68 p.il. 58 p. of pl. and maps, 4° [Prepared in cooperation with University of California Agricultural Experiment Station. Text on p. 2 of cover. One map is colored.] + (Information incorrect in publication as to sale by Superintendent of Documents). ●Item 102 (Rev. 1957)

A 57.38:B 44/3

12773 Soil Survey: Marquette County, Wis. [with list of literature cited; by Keith O. Schmude]. [Aug. 1975.] cover title, i+91 p.il. 51 p. of pl. and maps, 4° [Prepared in cooperation with Research Division of College of Agriculture and Life Sciences, University of Wisconsin. Text on p. 2 of cover. One map is colored.] + ●Item 102 (Rev. 1957)

A 57.38:M 34/2

12774 Soil Survey: Mayes County, Okla. [with list of literature cited; by Dock J. Polone , Claude T. Newland , and Bill G. Swafford]. [1975.] cover title, [1]+92 p.il. 61 p. of pl. and maps, 4° [Prepared in cooperation with Oklahoma Agricultural Experiment Station. Text on p. 2 of cover. One map is colored.] + ●Item 102 (Rev. 1957)

A 57.38:M 45

12775 Soil Survey: Mitchell County, Iowa [with list of literature cited; by Kermit D. Voy and John D. Highland]. [May 1975.] cover title, i+125 p.il. 78 p. of pl. and maps, 4° [Prepared in cooperation with Iowa Agriculture and Home Economics Experiment Station, Cooperative Extension Service, Iowa State University, and Department of Soil Conservation, State of Iowa. Text on p. 2 of cover. One map is colored.] + ●Item 102 (Rev. 1957)

A 57.38:M 69/2

12776 Soil Survey: Montgomery County, Tenn. [with list of literature cited; by Eugene T. Lampley , John B. Cothran , Lincoln E. Davis, Robert B. Hinton, Olin L. North, and Paul T. Steele]. [Aug. 1975.] cover title, [1]+63 p.il. 73 p. of pl. and maps, 4° [Prepared in cooperation with Tennessee Agricultural Experiment Station. Text on p. 2 of cover. One map is colored.] + ●Item 102 (Rev. 1957)

A 57.38:M 76/6

12777 Soil Survey: Nevada County area, California [with list of literature cited; by Lynn A. Brittan]. [Aug. 1975.] cover title, [1]+106 p.il. 36 p. of pl. and maps, 1 map in pocket, 4° [Prepared in cooperation with University of California Agricultural Experiment Station. Text on p. 2 of cover. Map in pocket is colored.] + ●Item 102 (Rev. 1957)

A 57.38:N 41

12778 Soil Survey: Panola County, Tex.; [by Raymond Dolezel]. [Aug. 1975.] cover title, [1]+55 p.il. 69 p. of pl. and maps, 4° [Prepared in cooperation with Texas Agricultural Experiment Station. Text on p. 2 of cover. One map is colored.] + ●Item 102 (Rev. 1957)

A 57.38:P 19

12779 Soil Survey: Pope, Hardin, and Massac Counties, Ill. [with list of literature cited; by Walter D. Parks]. [June 1975.] cover title, i+126 p.il. 133 p. of pl. and maps, 4° [Prepared in cooperation with Illinois Agricultural Experiment Station. Text on p. 2 of cover. One map is colored.] + ●Item 102 (Rev. 1957)

A 57.38:P 81/2

12780 Soil Survey: Putnam County, Ohio [with list of literature cited; by Alec R. Brock and Donald R. Urban]. Nov. 1974. cover title, i+112 p.il. 45 p. of pl. and maps, 4° [Prepared in cooperation with Ohio Department of Natural Resources, Division of Lands and Soil, and Ohio Agricultural Research and Development Center. Text on p. 2 of cover. One map is colored.] + (Information incorrect in publication as to sale by Superintendent of Documents). ●Item 102 (Rev. 1957)

A 57.38:P 98

12781 Soil Survey: Riley County and part of Geary County, Kans. [with list of literature cited; by Donald R. Jantz , Rodney F. Harner , Harold T. Rowland, and Donald A. Gier]. [June 1975.] cover title, i+71 p.il. 46 p. of pl. and maps, 4° [Prepared in cooperation with Kansas Agricultural Experiment Station. Text on p. 2 of cover. One map is colored.] + ●Item 102 (Rev. 1957)

A 57.38:R 45

12782 Soil Survey: Santa Fe area, New Mexico (Santa Fe County and part of Rio Arriba County) [with list of literature cited; by James J. Folks]. [Aug. 1975.] cover title, i+114 p.il. 149 p. of pl. and maps, 4° [Prepared in cooperation with Forest Service, Interior Department Bureau of Indian Affairs, and New Mexico Agricultural Experiment Station. Text on p. 2 of cover. One map is colored.] + ●Item 102 (Rev. 1957)

A 57.38:Sa 5 f

12783 Soil Survey: Scotland County, Mo. [with list of literature cited; by F. C. Watson]. [June 1975.] cover title, i+45 p.il. 40 p. of pl. and maps, 4° [Prepared in cooperation with Missouri Agricultural Experiment Station. Text on p. 2 of cover. One map is colored.] + ●Item 102 (Rev. 1957)

A 57.38:Sco 8/3

12784 Soil Survey: Sherman County, Tex. [with list of literature cited; by Billy R. Stringer]. [July 1975.] cover title, [1]+42 p.il. 53 p. of pl. and maps, 4° [Prepared in cooperation with Texas Agricultural Experiment Station. Text on p. 2 of cover. One map is colored.] + ●Item 102 (Rev. 1957)

A 57.38:Sh 5/3

12785 Soil Survey: Sussex County, N. J. [with list of literature cited; by Sylvester J. Fletcher]. [Aug. 1975.] cover title, i+119 p.il. 53 p. of pl. and maps, 4° [Prepared in cooperation with New Jersey Agricultural Experiment Station and Cook College, Rutgers University. Text on p. 2 of cover. One map is colored.] + ●Item 102 (Rev. 1957)

A 57.38:Su 8/4

12786 Soil Survey: Union county, Ohio [with list of literature cited; by D. D. Waters and F. Matanzo]. [June 1975.] cover title, i+79 p.il. 61 p. of pl. and maps, 4° [Prepared in cooperation with Ohio Department of Natural Resources, Division of Lands and Soil. Text on p. 2 of cover. One map is colored.] + ●Item 102 (Rev. 1957)

A 57.38:Un 3

12787 Soil Survey: Valencia County, N. Mex., Erratum. [1975.] 1 p. 4° + ●Item 102 (Rev. 1957)

A 57.38:V 23/errata

12788 Soil Survey: Yazoo County, Miss. [with list of literature cited; by Frank T. Scott , Lloyd B. Walton , Earle E. Nail, and Vernon H. McGehee]. [June 1975.] cover title, i+51 p.il. 83 p. of pl. and maps, map in pocket, 4° [Prepared in cooperation with Mississippi Agricultural and Forestry Experiment Station. Text on p. 2 of cover. Map in pocket is colored.] + ●Item 102 (Rev. 1957)

A 57.38:Y 2

12789 Water quality study irrigation blocks 74 and 741, Quincy, Wash.; by Bill Autry , Bill McGuire , Stan Hobson. [1975.] [63] p.il. 4° [Prepared in cooperation with Quincy Conservation District, Quincy-Columbia Basin Irrigation District, Washington State Department of Ecology, U.S. Bureau of Reclamation, and Grant County Cooperative Extension Service.] +

A 57.2:W 29/19

SPECIAL ACTION OFFICE FOR DRUG ABUSE PREVENTION, Executive Office of the President Washington, DC 20506

Special Action Office monograph series.

12790 A 4. Estimating prevalence of heroin use in community; [by] Mark H. Greene . Aug. 1974. [3]+20 p. 4° + ●Item 857-B-3

PrEx 20.9:A/4

STATE DEPARTMENT Washington, DC 20520

Background notes. ([Office of Media Service, Bureau of Public Affairs.]) [Issued with perforations.] *Paper, $23.10 a year, add $5.80 for foreign mailing; single copy 30c.

12791 Australia [with reading list]. [Revised July 1975.] July 1975. 8 p.il. 4° ([Publication 8149.]) ●Item 862-B

S 1.123:Au 7/2/975

12792 Fiji [with reading list]. [Revised June 1975.] June 1975. 4 p.il. 4° ([Publication 8486.]) ●Item 862-B

S 1.123:F 47/975

12793 Finland. [with reading list]. [Revised May 1975.] May 1975. 5 p.il. 4° ([Publication 8262.]) ●Item 862-B

S 1.123:F 49/975

12794 France [with reading list]. [Revised July 1975.] July 1975. 7 p.il. 4° ([Publication 8209.]) ●Item 862-B

S 1.123:F 84/975

12795 Guatemala [with reading list]. [Revised June 1975.] June 1975. 5 p.il. 4° ●Item 862-B

S 1.123:G 93/975

12796 Honduras [with reading list]. [Revised Mar. 1974.] Mar. 1974. 7 p.il. 4° ([Publication 8184.]) ●Item 862-B

S 1.123:H 75/2/974

12797 Surinam [with reading list]. [Revised June 1975.] June 1975. 4 p.il. 4° ([Publication 8268.]) ●Item 862-B

S 1.123:Su 7/975

12798 Thailand [with reading list]. [Revised July 1975.] July 1975. 8 p.il. 4° ([Publication 7961.]) ●Item 862-B

S 1.123:T 32/975

12799 Tonga [with reading list]. [Revised July 1975.] July 1975. 4 p.il. 4° ([Publication 8594.]) ●Item 862-B

S 1.123:T 61/975

12800 United Arab Emirates [with reading list]. [Revised June 1975.] June 1975. 4 p.il. 4° ([Publication 7901.]) ●Item 862-B

S 1.123:Un 34 a/2/975

12801 Bicentennial catalog of reproductions of American paintings, past to remember, future to mold. [1975.] 2 p. 4° folded into narrow 8° size. + ●Item 876

S 1.2:P 16

12802 Contemporary Cambodian, glossary; by Kem Sos , Lim Hak Kheang , Madeline E. Ehrman. 1975. vi+355 p. 4° (Foreign Service Institute [Basic course series].) [Joint project of Foreign Service Institute and Defense Language Institute.] * Paper, $4.15. ●Item 872-A
S 1.114/2:C 14/7

12803 Leading successful international sports tour, handbook for leaders, coaches and managers of American sports groups and teams participating in international athletic exchanges, [understanding through sports, with bibliography]. [1975.] vi+138 p.il. 4° [Text on p. 2 of cover.] * Paper, $2.40. ●Item 876-B
S 1.40/2:Sp 6

12804 Portuguese, programmatic course, instructor's manual, v. 1; by Jack L. Ulsh and associates. 1975. iii+308 p. (Foreign Service Institute [Basic course series].) * Paper, $3.70. ●Item 872-A
S 1.114/2:P 83/3/instructor/v.1

12805 Saudi Arabic, urban Hijazi dialect, basic course [by] Margaret K. Omar , [edited by Augustus A. Koski]. 1975. xvii+288 p. 4° (Foreign Service Institute [Basic course series].) [Prepared in cooperation with Office of Education.] * Paper, $3.65. ●Item 872-A
S 1.114/2:Sa 8

12806 Treaties and other international agreements, 1974, v. 25, pt. 2. [1975.] vi+1125-2336+v-ix p. 1 pl. large 8° [Includes Treaties and other international acts series 7844-7911. Text in English and other languages.] * Cloth, $18.00. ●Item 899-A
S 9.12:25/pt.2

12807 Treaties in force, list of treaties and other international agreements of United States in force on Jan. 1, 1975. [1975.] viii+446 p. 4° ([Publication 8798.]) [Compiled by Treaty Affairs Staff, Office of Legal Adviser.] * Paper, $5.05. ●Item 900-A
S 9.14:975

12808 You and your passport. [Revised May 1975.] [1975.] [2]+16+[2] p.il. narrow 8° ([Passport Office.]) + (Information incorrect in publication as to sale by Superintendent of Documents). ●Item 876
S 1.2:P 26/29/975

SYSTEMS RESEARCH AND DEVELOPMENT SERVICE, Transportation Dept. Washington, DC 20553

Report FAA-RD (series).

12809 74-213. Development of laser doppler system for detection, tracking, and measurement of aircraft wake vortices, final report [with list of references; by] Robert M. Huffaker , Harold B. Jeffreys , Edwin A. Weaver, and James W. Bilbro. Mar. 1975. cover title, [220] p.il. 4° [Prepared for George C. Marshall Space Flight Center, Ala.] §(Price upon application).
TD 4.509:74-213

TECHNOLOGY TRANSFER, Environmental Protection Agency Washington, DC 20460

EPA Technology Transfer seminar publication.

12810 Flow equalization [with list of references]. May 1974. iii+21 p.il. 4° (EPA 625/4-74-006.) [Originally appeared as chap. 3 of Technology Transfer Process design manual for upgrading existing wastewater treatment plants, as revised by Metcalf & Eddy, Inc., New York, N.Y.] + ●Item 473-C-1
EP 7.10:F 66

§For Sale by National Technical Information Service, Springfield, VA 22151
●Sent to Depository Libraries

12811 Physical-chemical wastewater treatment plant design [with list of references; by Gordon Culp , L. Gene Suhr , David R. Evans, and Richard L. Woodward]. Aug. 1973 [revised Jan. 1974]. [1974.] [1]+iii+43 p.il. 4° (EPA 625/4-73-002 a.) + ●Item 473-C-1

EP 7.10:W 28/2

12812 Upgrading meat packing facilities to reduce pollution: 2, Waste treatment; [by W. James Wells , jr., Paula B. Wells , Charles A. Haas, Steve L. Hergert, and Steve J. Brown]. Oct. 1973. iii+64 p.il. 4° (EPA 625/3-74-003.) + ●Item 473-C-1

EP 7.10:M 46/no.2

12813 Upgrading meat packing facilities to reduce pollution: 3, Choosing optimum financial strategy; [by Uday M. Patankar and Charles R. Marshall]. Oct. 1973. v+38 p.il. 4° (EPA 625/3-74-003.) + ●Item 473-C-1

EP 7.10:M 46/no.3

12814 Process design manual for carbon adsorption [with lists of references]. Oct. 1973. [215] p.il. 4° [Issued with perforations.] +

EP 7.8:C 17

12815 Process design manual for sulfide control in sanitary sewerage systems [with lists of references]. Oct. 1974. [143] p.il. 4° [Issued with perforations.] +

EP 7.8:Su 5

TELECOMMUNICATIONS POLICY OFFICE, Executive Office of the President Washington, DC 20504

12816 Radio frequency spectrum, United States use and management. Aug. 1975. [221] p.il. 4° + ●Item 857-M-1

PrEx 18.2:R 11/975

TENNESSEE VALLEY AUTHORITY Washington, DC 20444

12817 Final environmental statement: Duck River project, supplement. June 1974. [184] p.il. 4° +

Y 3.T 25:45 D 85/supp.

TREASURY DEPARTMENT Washington, DC 20220

12818 Annual report of Secretary of Treasury on state of finances for fiscal year 1974. [1974.] xxxiv+699 p.il. ([Treasury Dept. doc. 3263.]) [Also issued as H.doc. 325, 93d Cong. 2d sess.] *Paper, $5.85. ●Item 923

T 1.1:974

Department circular, public debt series.

12819 20-75. Treasury notes of series K-1977, dated and bearing interest from July 31, 1975, due July 31, 1977. July 11, 1975. 3 p. 4° + ●Item 924

T 1.4/3:20-75

12820 General revenue sharing, payment summary, entitlement periods 1 thru 5, with entitlement period 6 estimate. [July 30, 1975.] cover title, x+468 p. 4° (Office of Revenue Sharing.) + ●Item 925

T 1.2:P 29/14

UNITED STATES POSTAL SERVICE Washington, DC 20260

12821 Central mail delivery. [Jan. 1975.] [6] p.il. narrow 8° (Notice 69.) + ●Item 837

P 1.2:M 28/11

12822 Mail classification: unit 1, Processing permits, licenses, and bulk mail rate authorizations, program 31506, printed text workbooks. [1975.] cover title, [331] p.il. 4° (Postal Service Training & Development

Institute, Operations Center, PEDC programs; Training & development series TD-20A.) [Issued with perforations.] + ●Item 843
P 1.31/4:M 28/2/unit 1

12823 Mail classification: unit 2, Accepting bulk mail, program 31508, printed text workbooks. [1975.] cover title, [423] p.il. 4° (Postal Service Training & Development Institute, Operations Center, PEDC programs; Training & development series TD-21A.) [Issued with perforations.] + ●Item 843
P 1.31/4:M 28/2/unit 2

UNITED STATES RAILWAY ASSOCIATION Washington, DC 20595

12824 Preliminary system plan, Supplement to Appendixes D-2, D-3, and K. May 1975. cover title, [1]+61 p.il. 4° + ●Item 1089
Y 3.R 13/4:2 Sy 8/supp.

UNITED STATES TRAVEL SERVICE, Commerce Dept. Washington, DC 20230

12825 Nineteenth program report of United States Travel Service, annual report of Secretary of Commerce, Jan.-Dec. 1974. [1975.] [2]+42 p.il. 4° [Text on p. 2 of cover.] * Paper, $1.15. ●Item 271-A
C 47.1:974

URBAN MASS TRANSPORTATION ADMINISTRATION, Transportation Dept. Washington, DC 20590

12826 Innovation in public transportation: Directory of research, development, and demonstration projects. June 30, 1974. cover title, [1]+x+147 p.il. 4° * Paper, $2.30. ●Item 982-H
TD 7.9:974

VETERANS ADMINISTRATION Washington, DC 20420

Handbook (series).

12827 08-4. Standard details: v. 1, Architectural. [Mar. 1975.] cover title, vii p.+[168] leaves, il. 4° (Office of Construction.) [Issued with perforations.] # ●Item 987
VA 1.10/5:08-4/v.1

12828 08-4. Standard details: v. 3, Mechanical engineering. [Mar. 1975.] cover title, v p.+[197] leaves, il 4° (Office of Construction.) [Issued with perforations.] # ●Item 987
VA 1.10/5:08-4/v.3

12829 Medical service training program in internal medicine and medical subspecialties; [Samuel V. Spagnolo , Byron E. Fossieck , editors.] 5th edition. July 1, 1975. cover title [2]+49 p. 4° [Text on p. 2 of cover.] + ●Item 985
VA 1.2:M 46/6

12830 Psychology staffing and services in Veterans Administration hospitals and clinics. 1975. cover title, [690] p. 4° + ●Item 985
VA 1.2:P 95

VA pamphlet.

12831 20-69-2. United States Veterans Assistance Centers. [Revised June 1975.] [1975.] [4] p. 4° + ●Item 988
VA 1.19:20-69-2/2

12832 40-15. Saint Augustine National Cemetery. [July 1975.] [8] p.il. narrow 12° + ●Item 988
VA 1.19:40-15

WAGE AND HOUR DIVISION, Labor Dept. Washington, DC 20210

12833 Motor carriers and other transportation firms under Fair labor standards act. [1975.] 15 p. 4° (WH Publication 1359 (Revised 1975).) + ●Item 777
L 36.202:M 85/975

Regulations, title 29, Code of Federal Regulations.

12834 70. Examination and copying of Department of Labor records. [1975.] 16 p. 4° (WH Publication 1412 (Rev. 7/75).) [Conforms to Code of Federal Regulations as of July 18, 1975.] +
L 36.206/2:70

12835 Retail and service establishments under Fair labor standards act. [1975.] 15 p. 4° (WH publication 1308 (Revised 1975).) + ●Item 777
L 36.202:R 31/3/975

WOMEN'S BUREAU, Labor Dept. Washington, DC 20210

12836 Women workers in Michigan, 1970. [Jan. 1974.] 9 p 4° +
L 36.102:M 58/970/ *

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American Prints from Wood, an Exhibition of Woodcuts and Wood Engravings organized by Jane M. Farmer. (Smithsonian Institution.) $3.10. (S/N 047-003-00035). ● SI 1.2 : W 85

An Analysis of the ERDA Plan and Program. (United States Congress, Office of Technology Assessment.) $3.85. (S/N 052-010-00457-3). ● Y3.T22/2 : 2 En 2/2

And the Band Played on 1776–1976, by Carolyn Bryant. (Smithsonian Institution Press.) $1.60. (S/N 047-001-00127-3). ● SI 1.2 : B 22/776-976

Biomedical Results of Apollo. (National Aeronautics and Space Administration, NASA SP-368.) $13.15. (S/N 003-000-00628-4). ● NAS 1.21 : 368

Early Auditory Studies, Activities in the Psychology Laboratories of American Universities, by Audrey B. Davis and Uta C. Merzbach. (Smithsonian Institution. Smithsonian Studies in History and Technology, no. 31.) $1.65. (S/N 047-001-00124-9). ● SI 1.28 : 31

Incomplete Chemist, Being an Essay on the Eighteenth Century Chemist in his Laboratory, with a Dictionary of Obsolete Chemical Terms of the Period. (Smithsonian Institution Press, Smithsonian Studies in History and Technology, no. 33.) $1.35. (S/N 047-001-00125-7). ● SI 1.28 : 33

Instant of Knowing, by Josephine Jacobsen. (Library of Congress.) 40c. (S/N 030-016-00021-1). ● LC 1.14 : J 15

Massachusetts Avenue Architecture, v. 2. (Commission of Fine Arts.) $4.45. (S/N 010-000-00007-6). ● FA 1.2 : M 38/v.2

New Life for Old Dwellings, Appraisal and Rehabilitation by Gerald E. Sherwood. (Agriculture Department, Forest Service, Forest Products Laboratory, Agriculture Handbook no. 481.) $1.70. (S/N 001-000-02988-6). ● A1.76 :481

People's Republic of China, a New Industrial Power with a Strong Mineral Base, by K. P. Wang. (Interior Department, Bureau of Mines.) $3.75. (S/N 024-004-01801-1). ● I 28.2 : C 44

Recovery: How fast and how far? (Congressional Budget Office.) $1.15. (S/N 052-001-00092-7). ● Y 10.2 : R 24

Recreation on Water Supply Reservoirs, a Handbook for Increased Use. (Council on Environmental Quality.) $2.05. (S/N 041-011-00027-1). ● PrEx 14.8 : R 24

Selected Statistical Notes on American Education. (National Center for Education Statistics.) 45c. (S/N 017-080-01479). ● HE 19.302 : Am 3

Worldwide Effects of Nuclear War . . . Some Perspectives. (U.S. Arms Control and Disarmament Agency.) 50c. (S/N 022-000-00052-1). ● AC 1.2 : N 88/6

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Abbreviations

add	addition, addendum, addenda.
Amdt., amdts	amendment, amendments.
app	appendix, appendixes.
bk., bks	book, books.
chap	chapter, chapters.
Cong	Congress.
Dept	Department.
doc	document.
facsim	facsimile, facsimiles.
fy	fiscal year.
G.H.A	Greenwich hour angle.
H	House.
H. Con. Res	House concurrent resolution.
H. doc	House document.
H. ex. doc	House executive document.
H.J. Res	House joint resolution.
H.R	House of Representatives, House bill.
H. Res	House resolution.
H. rp	House report.
il	illustration, illustrations.
in	inch, inches.
lat	latitude.
long	longitude.
m	mile.
n. d	no date.
n. p	no place.
no., nos	number, numbers.
p	page, pages.
p. of pl	pages of plates.
par., pars	paragraph, paragraphs.
pl	plate, plates.
por	portrait, portraits.
pt., pts	part, parts.
rp	report.
S	Senate, Senate bill.
S. Con. Res	Senate concurrent resolution.
S. doc	Senate document.
S. ex. doc	Senate executive document.
S. ex. rp	Senate executive report.
S.J. Res	Senate joint resolution.
S. Res	Senate resolution.
S. rp	Senate report.
sec	section, sections.
sess	session, sessions.
Stat. L	Statutes at large.
supp	supplement.
tab	tables, tables.
Treas	Treasury.
v	volume, volumes.
vs., *v*	versus.

Common abbreviations for the names of States, months, etc., are also used.
An explanation of the symbols used to designate sizes of publications is given on the inside of the front cover.

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	Commerce Department.
C 1.60/7 : nos	OT contractor reports.
	National Oceanic and Atmospheric Administration.
C 55.34 : CT	Draft environmental impact statement.
	Civil Service Commission.
CS 1.89 : CT	Posters.
	Defense Communications Agency.
D 5.111 : date	AUTOVON, automatic global voice network, defense communications system directory (issued 5 times a year).
	Engineers Corps (Army).
D 103.66/4 : CT	Navigation charts : Allegheny & Monongahela Rivers.
	Environmental Protection Agency.
EP 1.62 : date	The cost of clean air, annual report of the administrator Environmental Protection Agency to the Congress of the United States in compliance with Public Law 91–604. NOTE.—See, for earlier class, FS 1.35 : (date).
EP 1.63 : v.nos	Collection of legal opinions.
	Radiation Office.
EP 6.1/2 : date	EPA Review of radiation protection activities (annual).
	Energy Research and Development Administration.
ER 1.13 : nos	Materials and components in fossil energy applications, and ERDA newsletter.
	Social and Rehabilitation Service.
HE 17.28 : date	Annual report of welfare programs.
	National Center for Education Statistics.
HE 19.333 : date	Associate degrees and other formal awards below the baccalaureate : (annual). NOTE.—See, for earlier class, HE 5.92/8 : (date).
	National Cancer Institute.
HE 20.3162/2 : v.nos	Cancer research safety monograph series.
	Community Health Services Bureau.
HE 20.5114/2 : CT	Research to improve health services for mothers and children. NOTE.—See, for earlier similar publications, HE 20.5114 : (nos.).
	Medical Service Bureau.
HE 20.5412 : no./v	Renal disease and hypertension, proceedings, annual conference. NOTE.—See, for earlier class, HE 20.2702 : R 29/(v.).
	Health Manpower Bureau.
HE 20.6609 : CT	Bibliographies and lists of publications.
	National Institute for Occupational Safety and Health.
HE 20.7110/2 : CT	Recommended standards.
	National Institute of Mental Health.

HE 20.8123 : date	Mental health directory (annual). NOTE.—See, for earlier class, HE 20.2418 : (date).
	National Institute on Alcohol Abuse and Alcoholism.
HE 20.8314 : date	Annual alcoholism conference of the National Institute on Alcohol Abuse and Alcoholism, proceedings. NOTE.—See, for earlier class HE 20.2430/2 : (date).
	Department of Justice.
J 1.46 : series no., nos	National Evaluation Program.
J 1.47 : date	Office of Juvenile Justice and Delinquency Prevention, annual report.
	Manpower Administration.
L 1.70 : letters–nos	Employment Service technical report.
	Occupational Safety and Health Administration.
L 35.11/2 : CT	Safe work practices series.
	Council on Wage and Price Stability.
PrEx 22.9 : date & nos	Quarterly report.
	Board for International Broadcasting.
Y 3.B 78 : 1/date	Annual report.
	Consumer Product Safety Commission.
Y 3.C 76/3 : 6–2/nos	Orders (numbered).
	Cost Accounting Standards Board.
Y 3.C 82 : 6 CT	Regulations, rules & instructions.
	Federal Election Commission.
Y 3.El 2/3 : 1/date	Annual report.
Y 3.El 2/3 : 2 CT	General publications. NOTE.—Established by PL 93–443, October 15, 1974.

NOTE.—CHANGE IN CENSUS PUBLICATION CLASSIFICATION.

Because of discontinuation of the Social and Economic Statistics Administration, classes assigned to :

All periodicals and subscriptions will change with the first 1976 edition.

All series will change with the completion of the year being surveyed or studied, e.g., GF (series) C 56.209: (presently GF 74) will change to C 3.191/2: with GF 75; Current Industrial Reports C 56.216: (presently 1974 summaries) will change to C 3.158 : with the first 1975 summary.

The 1972 census reports will not change.

All other publications which do not show Social and Economic Statistics Administration will be changed.

Corrections for Previous Monthly Catalogs

Mar. 1972. Entry 4184, Report to Congress: Audit of payments from special fund to Lockheed Aircraft Corporation . . . Change class to read GA 1.13 : L 81/2/971–3.

Nov. 1973. Entry 31378, Audit of payments from special bank account to Lockheed Aircraft Corporation . . . Change class to read GA 1.13 : L 81/2/973–2.

May 1974. Entry 05262, MILSBILLS requisition fund codes, supp. 1. (Nov. 1973.) Change class to read D 7.6/4 : M 59/7/supp.1.

Jan. 1975. Entry 00152, Progress of minority business enterprises program, 1973. Add Item 128.

Feb. 1975. Entry 61065, Energy data requirements of Federal Government, hearings, pt. 4. Change class to read : Y 4.Sm 1 : En 2/5/pt.4.

Mar. 1975. Entry 04679, Report of findings, effects of stratospheric pollution by aircraft . . . Change class to read TD 1.20 : 75–50.

Apr. 1975. Entry 05279, Impact of energy crisis on States, survey of State energy officials . . . Change class to read Y 4.G 74/6 : En 2/12.

—— Entry 05937, DOT TST–(series). Change number to read 75–50.

—— Entry 05938, DOT TST–(series). Change number to read 75–47.

May 1975. Entry 07166, 600/5–74–027. Change Model to Modal. Change Subject Index, page I–50, to read Modal cities.

—— Entry 06781, T301. Miscellaneous office machines. . . . Change class to read D 7.6/4 : M 18/2/rep.

June 1975. Entry 09294, Foreign flag merchant ships owned by U.S. parent companies . . . Change class to read C 39.230 : 974.

—— Entry 08606, U.S. foreign agricultural trade statistical report, calendar year 1974. . . . Change class to read A 93.17/3 : 974–2.

—— Page IX, New Classification Numbers. Delete note under entry HE 19.321 : date.

July 1975. Page 22, Senate reports on public bills, 93d Congress. Add + Senate Documents Rooms, Capitol.

—— Entry 10236, FEA nominations, hearing . . . Change class to read Y 4.In 8/13 : F 31/2/975.

—— Page 39, Waterways Experiment Station. Note. . . . Delete distribution symbol §.

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NO. 968 ● SEPTEMBER 1975

ACTION Washington, DC 20525

12837 ACTION, agency for volunteer service. [1975.] cover title, 44 p.il. 4° [Text on p.2-3 of cover.] + ●Item 74-C-3

AA 1.2:Ac 8/3

ACTION pamphlet.

12838 4200.22. Peace Corps, serving many nations around world. [Revised Aug. 1975.] [1975.] [2] p.il. oblong 8° folded into narrow 8° size. [Imprint date incorrectly given in publication as 1974. Illustrations are colored.] + ●Item 30-A-2

AA 1.11:4200.22

12839 4301.1. VISTA, at work in America. [Revised Aug. 1975.] [1975.] [2] p.il oblong 8° folded into narrow 8° size. [Imprint date incorrectly given in publication as 1974. Illustrations are colored.] + ●Item 30-A-2

AA 1.11:4301.1

12840 4400.3. One decade of love, foster grandparent program, part of ACTION. [June 1975.] cover title, 8 p.il. 4° + ●Item 30-A-2

AA 1.11:4400.3

12841 4500.7. Loving, caring, sharing, living, older Americans volunteers in ACTION. [June 1975.] 9+[1] p.il. narrow 8° + ●Item 30-A-2

AA 1.11:4500.7

ADVISORY COMMISSION ON INTERGOVERNMENTAL RELATIONS Washington, DC 20575

12842 Toward more balanced transportation, new intergovernmental proposals, commission report. [1975.] xi+307 p.il. 4° (A-49.) *Paper, $3.75. ●Item 1049-D

Y 3.Ad 9/8:2 T 68/2

AGING ADMINISTRATION, Health, Education, and Welfare Dept. Washington, DC 20201

12843 Employment and volunteer opportunities for older people. Revised Aug. 1975. [1975.] 8 p. 4° (DHEW publication (OHD) 76-20233; National Clearinghouse on Aging; AoA fact sheet.) + ●Item 447-A-1

HE 1.202:Em 7

12844 Homes for aged; supervision and standards, report on legal situation in European countries; by Ernst Noam . [1975.] vi+93 p. 4° (DHEW publication (OHD) 75-20104; National Clearinghouse on Aging.) [Translated from German by John S. Monks.] *Paper $1.65. ●Item 447-A-1

HE 1.202:H 75

AGRICULTURAL MARKETING SERVICE, Agriculture Dept. Washington, DC 20250

AMS (series).

12845 561. Facts about: Research and promotion programs for farm products. Nov. 1974. 7 p. 4° ([Information Division.]) + ●Item 19-A

A 88.40:561

12846 Cotton quality crop of 1974, v. 48, no. 8. Aug. 1975. cover title, 59 p.il. 4° [Cotton Division, Memphis, Tenn.) [Contents on p. 2 of cover.] +

A 88.11:48/8

12847 Cotton varieties planted, 1971-75. Aug. 1975. cover title, 29 p.il. 4° [Table of contents on p. 2 of cover.] + Agricultural Marketing Service, Market News Section, Cotton Division, 4841 Summer Ave., Memphis, TN 38122

A 88.11/13:971-75

12848 Cottonseed quality, crop of 1974. Aug. 1975. cover title, 27 p.il. 4° [Table of contents on p. 2 of cover.] + Agricultural Marketing Service, Market News Section, Cotton Division, 4841 Summer Ave., Memphis, TN 38122

A 88.11/15:974

12849 Grain inspection manual, covering sampling, inspection, grading, and certification of grain under United States grain standards act as amended; revised, effective Aug. 28, 1972. Reprinted Aug. 1975. cover title, [347] p.il. 4° (Grain Division; Instruction 918(GR)-6.) [Issued with perforations.] + ●Item 24-P

A 88.6/4:G 76

12850 List of plants operating under USDA poultry and egg grading and egg products inspection programs. Sept. 1975. 49 p. 4° (Poultry Division.) + ●Item 40-B-1

A 88.15/23:975

12851 Shell egg graders handbook. July 1974. cover title, [101] p. 4° (Poultry Division; AMS PY instruction 910, (Shell Eggs)-1.) [Prepared by Poultry Grading Service. Issued with perforations, with 11 cardboard dividers.] + ●Item 24-P

A 88.6/4:Eg 3

12852 United States standards for grades of canned grapefruit and orange for salad, effective Apr. 8, 1975. 3d issue. [1975.] [3]+15 p. 4° (Fruit and Vegetable Division, Processed Products Standardization and Inspection Branch.) [Supersede standards which have been in effect since Jan. 21, 1960.] +

A 88.6/2:G 767/8/975-2

AGRICULTURAL RESEARCH SERVICE, Agriculture Dept. Washington, DC 20250

ARS (series).

12853 NC-21. Virus tolerance ratings for corn strains grown in lower Corn Belt, 1974; [by M. S. Zuber , O. H. Calvert , A. J. Keaster, and E. W. Palm]. Feb. 1975. 15 p.il. 4° (North Central Region.) [Prepared in cooperation with Missouri Agricultural Experiment Station and Ohio Agricultural Research and Development Center.] +

A 77.15:NC-21

12854 NC-26. Soybean protein and oil percentages determined by infrared analysis; [by R. W. Rinne , S. Gibbons , J. Bradley, R. Seif, and C. A. Brim]. July 1975. [2]+4 p.il. 4° (North Central Region.) +

A 77.15:NC-26

12855 NE-51. Estimating evapotranspiration under nonhomogeneous field conditions [with list of literature cited; by Leslie H. Parmele and Earl L. Jacoby , jr.]. Apr. 1975. cover title, ii+61 p.il. 4° (Northeast Region.) + Northeast Watershed Research Center, University Park, PA 16802.

A 77.15:NE-51

12856 NE-61. Genetic correlations between milk production and meat production traits in milking shorthorn cattle [with list of literature cited; by W. M. Dawson , W. R. Harvey

, E. J. Warwick, and R. L. Hiner]. May 1975. iv+16 p. 4° (Northeastern Region.) +

A 77.15:NE-61

12857 S-40. Present and prospective technology for predicting sediment yields and sources, proceedings of Sediment-Yield Workshop, USDA Sedimentation Laboratory, Oxford, Miss., Nov. 28-30, 1972 [with lists of literature cited] June 1975. vi+285 p.il. 4° ([Southern Region.]) +

A 77.15:S-40

12858 S-48-I. New horizons for oilseed industry, proceedings of 23d Oilseed Processing Clinic, New Orleans, La., Mar. 4-5, 1974. May 1975. cover title, ii+91 p.il. 4° ([Southern Region.]) +

A 77.15:S-48-I

12859 S-54. Progress in health and safety, contributions of agricultural research at Southern Regional Research Center [with list of literature cited; by Glen Rae Hennessey and Mack F. Stansbury]. May 1975. [2]+18 p.il. 4° ([Southern Region.]) +

A 77.15:S-54

12860 S-56. Influence of coarse-textured fertilizer bands, surface ridges, and vertical straw-mulches on nitrate leaching in soil [with list of literature cited, by S. A. Bowers , S. J. Smith , and V. L. Hauser]. May 1975. [2]+8 p.il. 4° ([Southern Region.]) +

A 77.15:S-56

12861 S-59. Cooperative sweet sorghum variety tests for sugar during 1971 in 3 Southern States, [Kelly C. Freeman , Dempsey M. Broadhea , and Natale Zummo]. July 1975. [2]+6 p. 4° ([Southern Region.]) [Prepared in cooperation with Agricultural Experiment Stations of Louisiana, Mississippi, and Texas.] +

A 77.15:S-59

12862 S-60. Proceedings of 14th Textile Chemistry and Processing Conference, New Orleans, La., Apr. 29-May 1, 1974 [with bibliographies]. Feb. 1975. cover title, iv+175 p.il. 4° ([Southern Region.]) +

A 77.15:S-60

12863 S-61. Performance of steers fed peanut hulls as roughage, weight gains and DDT residues [with list of literature cited; by D. Burdick , F. E. Barton II, and H. E. Amos]. Feb. 1975. [2]+9 p. 4° ([Southern Region.]) +

A 77.15:S-61

12864 S-63. Automated chicken coop unstacker; [by A. D. Shackelford , John Holladay , and Rex E. Childs]. May 1975. [2]+15 p.il. 4° ([Southern Region.]) +

A 77.15:S-63

12865 S-65. Control of spray drift and insects in sweet corn with ultra-low-volume sprayer modified to recycle droplets; [by E. A. Harrell , W. W. Hare , and R. L. Jones]. Aug. 1975. [2]+9 p.il. ([Southern Region.]) [Prepared in cooperation with Coastal Plain Experiment Station, University of Georgia.] +

A 77.15:S-65

12866 Index-catalogue of medical and veterinary zoology: supp. 19, pt. 2, Parasite-subject catalogue, parasites, protozoa; by Lila R. Crawley , Judith H. Shaw , Shirley J. Edwards, Martha Walker Hood. Sept. 1975. iv+230 p. 4° (Animal Parasitology Institute.) *Paper, $2.95. ●Item 31

A 77.219/2:19 pt.2

AGRICULTURE DEPARTMENT Washington, DC 20250

Note.—Requests to the Department of Agriculture for publications should include the USDA number if given in the entry.

Agricultural economic report.

12867 268. Farmers' use of pesticides in 1971, extent of crop use; [by Paul A. Andrilenas]. [Sept. 1975.] v+25 p. 4° (Economic Research Service.) + ●Item 42-C

A 1.107:268

12868 276. Costs of building and operating rice drying and storage facilities in California, 1973; [by Dale L. Shaw]. [Dec. 1974.] cover title, iv+69 p.il. 4° (Economic Research Service.) [Abstract on p. 2 of cover. Page 69 is p. 3 of cover.] + ●Item 42-C

A 1.107:276

12869 310. Economic and population growth in smaller central place areas of Pennsylvania [with bibliography; by R. Gar Forsht and J. Dean Jansma]. [Sept. 1975.] [2]+ii+39 p. 4° (Economic Research Service.) [Prepared in cooperation with Pennsylvania State University, College of Agriculture, Agricultural Experiment Station.] + ●Item 42-C

A 1.107:310

§For Sale by National Technical Information Service, Springfield, VA 22151
●Sent to Depository Libraries

Agriculture handbook.

12870 443. How to buy food, lesson aids for teachers. [Revised Aug. 1975.] [1975.] cover title, 52 p.il. 4° (Agricultural Marketing Service.) [Contents on p. 2 of cover. Issued with perforations.] * Paper, $1.30. ●Item 3

A 1.76:443/2

12871 468. Sorghum diseases in United States and their control [with list of literature cited; by L. K. Edmunds and Natale Zummo]. Aug. 1975. [2]+46 p.il. (Agricultural Research Service.) [Prepared in cooperation with Kansas and Mississippi Agricultural experiment station. Text on p. 3 of cover. Some illustrations are colored.] * Paper, $1.10. ●Item 3

A 1.76:468

12872 478. National forest landscape management; v. 2, chap. 2, Utilities [with list of selected references]. July 1975. 147 p.il. 4° (Forest Service.) [Some illustrations are colored.] * Paper, $3.55. ●Item 3

A 1.76:478

Agriculture information bulletin AIB (series).

12873 193. Dutch elm disease and its control; [by Lawrence R. Schreiber and John W. Peacock]. [Revised May 1974.] [1974.] 15 p.il. ([Forest Service; Agricultural Research Service.]) [Some illustrations are colored.] + ●Item 4

A 1.75:193/3

12874 Apply pesticides correctly, guide for commercial applicators. [1975.] cover title, [42] p.il. 4° [Developed by Pesticide Operations Division, Environmental Protection Agency, and Extension Service. Some illustrations are colored. Issued with perforations.] * Paper, $1.60.

A 1.11/3:P 43

Farmers' bulletin.

12875 2228. Beef cattle breeds; [by P. A. Putnam and E. J. Warwick]. [Revised Feb. 1975.] [1975.] ii+36 p.il. [Includes list of publications for more information.] * Paper, 45c. ●Item 9

A 1.9:2228/2

Home and garden bulletin.

12876 147. Baking for people with food allergies; [by Lois Fulton and Carole Davis]. [Revised May 1975.] [1975.] [2]+16 p.il. * Paper, 35c. ●Item 11

A 1.77:147/2

12877 162. Keeping food safe to eat, guide for homemakers. [Revised July 1975.] [1975.] ii+10 p.il. [Prepared by Consumer and Food Economics Institute, Agricultural Research Service.] * Paper, 30c. ●Item 11

A 1.77:162/3

Leaflet.

12878 492. Common liver fluke in sheep. [Revised Aug. 1975.] 1975. 8 p.il. [Prepared by National Program Staff, Agricultural Research Service.] * Paper, 25c. ●Item 12

A 1.35:492/3

12879 555. Rhubarb production. [Jan. 1972, slightly revised Oct. 1974.] [1974.] 8 p. [Prepared by National Program Staff, Agricultural Research Service. Supersedes leaflet 354, Rhubarb production, outdoors and in.] * Paper, 25c. ●Item 12

A 1.35:555/2

Miscellaneous publication.

12880 1206. Water rights laws in 19 western states, v. 2; by Wells A. Hutchins , completed by Harold H. Ellis and J. Peter DeBraal. [1974.] xxx+[1]+756 p. (Natural Resource Economics Division, Economic Research Service.) * Cloth, $10.00. ●Item 13-A
L.C. card 76-611995 A 1.38:1206/v.2

12881 1282. Forest Service career guide, professional opportunities in natural resource management, planning, and research. [Nov. 1974.] [20] p.il. 4° (Forest Service.) [Supersedes MP-249, Careers in forestry.] + ●Item 13-A

A 1.38:1282

12882 1285. Annotated list of generic names of scale insects (Homoptera, Coccidea), 2d supp; [compiled by Michael Kosztarab and Louise M. Russell]. [Dec. 1974.] cover title, 22 p. (Agricultural Research Service.) + ●Item 13-A

A 1.38:1285

***For Sale by Superintendent of Documents**
+Distribution Made by Issuing Office
#Not Available for Sale or Distribution

12883 Nutrition, food at work for you. [Slightly revised Jan. 1975.] [1975.] [2] + 25 p.il. [Prepared by Consumer and Food Economics Institute, Agricultural Research Service. Reprinted from Home and garden bulletin 1, Family fare, separate 1.] * Paper, 40c.

A 1.77/a:1/6

PA [Program aid] (series).

12884 502. Camping, national forests, America's playgrounds. [Revised Oct. 1971, slightly revised June 1974.] [1974.] [2]+16 p.il. 4° (Forest Service.) * Paper, 55c. ●Item 14-A

A 1.68 502/6

12885 824. Your United States Department of Agriculture, how it serves people on farm and in community, nation , world. [Revised June 1975.] [1975.] 15 p. narrow 8° (Office of Communication.) + ●Item 14-A

A 1.68 824/5

12886 947. Can marketing order help? [Revised Sept. 1974.] [1974.] 6 p. narrow 8° (Agricultural Marketing Service.) * Paper, 25c. ●Item 14-A

A 1.68:947/2

12887 1083. Travelers' tips on bringing food, plant, and animal products into United States. [Revised Mar. 1975.] [1975.] 16 p. narrow 8° (Animal and Plant Health Inspection Service; [Plant Protection and Quarantine Programs].) * Paper, 30c. ●Item 14-A

A 1.68:1083/2

12888 1118. Energy management checklist for home; [by Glenda Pifer]. [May 1975.] 7 p. 4° (Extension Service.) + ●Item 14-A

A 1.68:1118

12889 1119. Flying to United States? Aug. 1975. [2] p. 16° (Animal and Plant Health Inspection Service, Plant Protection and Quarantine Programs.) [Preflight inspection information for travelers going from Bermuda to United States.] + ●Item 14-A

A 1.68:1119

12890 1121. Extension community development, going, growing; [by Donald L. Nelson]. [July 1975.] 16 p.il. 4° (Extension Service.) [Cooperative Extension Work, State Land-Grant Universities cooperating.] * Paper , 45c. ●Item 14-A

A 1.68:1121

12891 1122. Tuberculosis in hogs, costly livestock disease. Aug. 1975. [5] p.il. narrow 8° (Animal and Plant Health Inspection Service.) [Supersedes PA-775, Avian tuberculosis in hogs, costly livestock disease, May 1972.] + ●Item 14-A

A 1.68:1122

Production research report.

12892 156. Effects of feed rate and batt density on operation of saw-cylinder lint cleaners [with list of references; by Gino J. Mangialardi , jr.]. [Nov. 1974.] iv+18 p.il. 4° (Agricultural Research Service.) * Paper, 45c. ●Item 13-C

A 1.84:156

12893 157. Effect of seed-cotton moisture level at harvest on ginned lint; [by Joseph B. Cocke]. [Nov. 1974.] [2]+10 p. 4° (Agricultural Research Service.) * Paper, 35c. ●Item 13-C

A 1.84:157

Statistical bulletin.

12894 535. Statistics on cotton and related data, 1920-73; [by Mildred V. Jones and Shirley M. Frye]. [Oct. 1974.] cover title, ix+263 p. 4° (Economic Research Service.) [Supersedes Statistics on cotton and related data, 1930-67, statistical bulletin 417, 1968.] + ●Item 15

A 1.34:535

12895 547. State farm income statistics, supplement. Sept. 1975. [1]+ii+90 p. 4° ([Farm Income Research Project, National Economic Analysis Division], Economic Research Service.) + ●Item 15

A 1.34:547/supp.

12896 548. Changes in farm production and efficiency, summary report, 1975. [Sept. 1975.] iv+31 p.il. 4° ([National Economic Analysis Division], Economic Research Service.) + ●Item 15

A 1.34:548

Technical bulletin.

12897 1431. Simulation of irrigation systems, effect of water supply and operating rules on production and income on irrigated farms [with bibliography; by Raymond L. Anderson and Arthur Maass]. [Jan. 1971, revised Sept. 1974.] [1974.] cover title, ii+69 p.il. 4° (Economic Research Service.) [Prepared in cooperation with John Fitzgerald Kennedy School of Government, Harvard University. Abstract on p. 2 of cover.] + ●Item 16

A 1.36:1431/2

12898 1485. Aphanomyces species and their root diseases in pea and sugarbeet, review [with list of literature cited; by George C. Papavizas and William A. Ayers]. [Sept. 1974.] cover title, ii+158 p.il. (Agricultural Research Service.) * Paper, $1.45. ●Item 16

A 1.36:1485

12899 1502. Econometric models of cash and futures prices of shell eggs [with list of literature cited; by Sujit K. Roy and Phillip N. Johnson]. [Aug. 1974.] vi+32 p.il. 4° (Economic Research Service.) + ●Item 16

A 1.36:1502

12900 1511. Insect-resistant textile bags, new construction and treatment techniques [with list of literature cited; by Henry A. Highland , Margaret Secreast , and David A. Yeadon]. [Sept. 1975.] [2]+12 p. (Agricultural Research Service.) + ●Item 16

A 1.36:1511

12901 1512. Adhesive bonding of wood [with lists of selected references]; by M. L. Selbo . Aug. 1975. v+122 p.il. (Forest Service.) * Paper, $1.55. ●Item 16

A 1.36:1512

12902 1513. Closed-loop cotton-moisturization system for cotton ginning [with list of literature cited; by Eugene P. Columbus and Roy V. Baker]. [1975.] [2]+12 p.il. (Agricultural Research Service.) + ●Item 16

A 1.36:1513

AIR FORCE DEPARTMENT, Defense Dept. Washington, DC 20330

AFOSR TR (series). (Air Force Office of Scientific Research.)

12903 75-0828. 20th annual AFOSR chemistry program review, fy 74; [with bibliographies]; edited by Denton W. Elliott and Richard W. Haffner . Jan. 1975. ix+124 p.il. 4° (Directorate of Chemical Sciences.) § (Price upon application). ●Item 422-B

D 301.45/19:75-0828

Air Force Human Resources Laboratory: [Technical report] AFHRL-TR (series). (Air Force Systems Command.)

12904 74-87. Computer-aided techniques for providing operator performance measures, final report [with list of references]; by Edward M. Connelly , Francis J. Bourne , Diane G. Loental, Patricia A. Knoop. Dec. 1974. cover title, [2]+82 p.il. 4° (Wright-Patterson Air Force Base, Ohio.) [Contract F33615-72-C-2094, project 6114. Brooks Air Force Base, Tex., appears on cover.] #

D 301.45/27:74-87

12905 74-88. Candidate T-37 pilot performance measures for 5 contact maneuvers, final report [with bibliographies]; by Edward M. Connelly , Francis J. Bourne , Diane G. Loental, Joseph S. Migliaccio, Duane A. Burchick, Patricia A. Knoop. Dec. 1974. cover title, [2]+85 p.il. 4° (Wright-Patterson Air Force Base, Ohio.) [Congract F33615-72-C-2028, project 6114. Brooks Air Force Base, Tex., appears on cover.] #

D 301.45/27:74-88

12906 75-1. Dimensions of job satisfaction: Initial development of Air Force occupational attitude inventory, interim report [with list of references]; by Thomas C. Tuttle , R. Bruce Gould , Joe T. Hazel. June 1975. cover title, [2]+34 p. 4° (Lackland Air Force Base, Tex.) [Project 7734. Brooks Air Force Base, Tex., appears on cover.] #

D 301.45/27:75-1

12907 75-3. ASUPT automated objective performance measurement system, interim report [with one reference]; by Wayne L. Waag , Edward E. Eddowes , John A. Fuller, jr., Robert R. Fuller. Mar. 1975. cover title, [2]+14 p. 4° (Williams Air Force Base, Ariz.) [Project 1123. Brooks Air Force Base, Tex., appears on cover.] #

D 301.45/27:75-3

12908 75-4. Impact of computer-based instruction on attitudes of students and instructors, review [with list of references]; by Anne T. King . May 1975. cover title, [2]+30 p. 4° (Lowry Air Force Base, Colo.) [Project 1121. Brooks Air Force Base, Tex., appears on cover.] #

D 301.45/27:75-4

12909 75-13. Operational tryout of general purpose simulator, final report [with list of references]; by Frank D. McGuirk , William J. Pieper , Gary G. Miller. May 1975. cover title, [2]+50 p.il. 4° (Lowry Air Force Base, Colo.) [Contract F41609-73-C-0029, project 1121. Brooks Air Force Base, Tex., appears on cover.] #

D 301.45/27:75-13

12910 75-14. Simulation design manual for EC-11 simulator, final report; by William J. Pieper , Philip G. Benson . May 1975. cover title, [2]+48 p.il. 4° (Lowry Air Force Base, Colo.) [Contract F41609-73-C-0029, project 1121. Brooks Air Force Base, Tex., appears on cover.] #

D 301.45/27:75-14

12911 75-22. Evaluation of job inventory approach in analyzing USAF officer utilization fields, final report [with list of references]; by Clyde C. Mayo , Dan M. Nance , Lynn Shigekawa. June 1975. cover title, [2]+84 p. 4° (Lackland Air Force Base, Tex.)

[Contract F41609-72-C-0040, project 7734. Brooks Air Force Base, Tex., appears on cover.] #

D 301.45/27:75-22

12912 75-29(1). Development, application, and evaluation of procedure for quantification of technological change impact on human resources, final report [with bibliography], by Norman R. Potter , Kenneth D. Korkan , Duncan L. Dieterly. June 1975. cover title, [2]+vi+39 p. 4° (Wright-Patterson Air Force Base, Ohio.) [Contract F33615-74-C-4019, project 7907. Brooks Air Force Base, Tex., appears on cover.] #

D 301.45/27:75-29(1)

12913 75-29(2). Digital avionics information system design option decision trees, interim report [with bibliography], by Norman R. Potter , Kenneth D. Korkan , Duncan L. Dieterly. June 1975. cover title, [2]+v+31 p.il. 4° (Wright-Patterson Air Force Base, Ohio.) [Contract F33615-74-C-4019, project 7907. Brooks Air Force Base, Tex., appears on cover.] #

D 301.45/27:75-29(2)

12914 75-29(3). Remotely piloted vehicles design option decision trees, interim report [with bibliography], by Norman R. Potter , Kenneth D. Korkan , Duncan L. Dieterly. June 1975. cover title, [2]+v+45 p.il. 4° (Wright-patterson Air Force Base, Ohio.) [Contract F33615-74-C-4019, project 7907. Brooks Air Force Base, Tex., appears on cover.] #

D 301.45/27:75-29(3)

12915 75-30. Screening for adaptability to military service, final report [with list of references], by Nancy Guinn , Allan L. Johnson , Jeffrey E. Kantor. May 1975. cover title, [2]+29 p. 4° (Lackland Air Force Base, Tex.) [Project 7719. Brooks Air Force Base, Tex., appears on cover.] #

D 301.45/27:75-30

12916 75-33. Procedure for quantification of technological changes on human resources [with list of references]; by Norman R. Potter , Kenneth D. Korkan , Duncan L. Dieterly. June 1975. cover title, [2]+vii+79 p.il. 4° [Contract F33615-74-C-4019, project 7907. Brooks Air Force Base, Tex., appears on cover.] #

D 301.45/27:75-33

12917 75-40. Learning strategy inventory development and assessment, final report [with list of references]; by Donald F. Dansereau , Gary L. Long , Barbara A. McDonald, Tomme R. Actkinson. June 1975. cover title, [112] p. 4° (Lowry Air Force Base, Colo.) [Contract F41609-74-C-0013, project 1121. Brooks Air Force Base, Tex., appears on cover.] #

D 301.45/27:75-40

12918 75-41. Effective learning strategy training program: Development and assessment, final report [with list of references]; by Donald F. Dansereau , Gary L. Long , Barbara A. McDonald, Tomme R. Actkinson, Alice M. Ellis, Karen Collins, Stephen Williams, Selby H. Evans. June 1975. cover title, [2]+60+A-8+B-9 p. 4° (Lowry Air Force Base, Colo.) [Contract F41609-74-C-0013, project 1121. Brooks Air Force Base, Tex., appears on cover.] #

D 301.45/27:75-41

12919 75-46. Learning strategy training program: Paraphrasing strategy for effective learning, final report [with list of references]; by Donald F. Dansereau , Gary L. Long , Barbara A. McDonald, Tomme R. Actkinson, Karen W. Collins, Selby H. Evans, Alice M. Ellis, Stephen Williams. June 1975. cover title, [2]+201 p. 4° (Lowry Air Force Base, Colo.) [Brooks Air Force Base, Tex., appears on cover.] #

D 301.45/27:75-46

12920 75-47. Learning strategy training program: Visual imagery for effective learning, final report [with list of references]; by Donald F. Dansereau , Gary L. Long , Barbara A. McDonald, Tomme R. Actkinson, Karen W. Collins, Selby H. Evans, Alice M. Ellis, Stephen Williams. June 1975. cover title, [2]+199 p.il. 4° (Lowry Air Force Base, Colo.) [Contract F41609-74-C-0013, project 1121. Brooks Air Force Base, Tex., appears on cover.] #

D 301.45/27:75-47

12921 75-48. Learning strategy training program: Questions and answers for effective learning, final report [with list of references]; by Donald F. Dansereau , Gary L. Long , Barbara A. McDonald, Tomme R. Actkinson, Karen W. Collins, Selby H. Evans, Alice M. Ellis, Stephen Williams. June 1975. cover title, [2]+203 p. 4° (Lowry Air Force Base, Colo.) [Brooks Air Force Base, Tex., appears on cover.] #

D 301.45/27:75-48

12922 75-52. Identification of service irritants: Australia, Canada, United Kingdom and United States [with list of references]; by Nancy Guinn . July 1975. cover title, [1]+22 p. 4° (Lackland Air Force Base, Tex.) [Project DADD 1000. Brooks Air Force Base, Tex., appears on cover.] #

D 301.45/27:75-52

Air Force manual AFM (series).

12923 78-9. See Defense Department, Defense Supply Agency manual DSAM 4215.1.

D 301.7:

12924 162-6. Medical service, dental laboratory technology. Jan. 22, 1975. cover title, [432] p.il. 4° [Supersedes AFM 160-29, Mar. 1, 1959. Contains copyright material. Issued with perforations.] * Paper , $6.10. ●Item 421

D 301.7:162-6

12925 400-1. Logistics, engine status reporting: v.2. Aug. 1, 1975. [82] p. 4° [Supersedes edition of Oct. 31, 1968. Issued with perforations.] # ●Item 421

D 301.7:400-1/4/v.2

Air Force pamphlet AFP (series).

12926 190-13. See Information for Armed Forces, Office of, DoD [pamphlet] GEN-36.

D 301.35:

12927 Community College of Air Force, general catalog, 1975-76, no. 3. [1975.] [544] p.il. + ●Item 424

D 301.80:3

AIR TRAFFIC SERVICE, Transportation Dept. Washington, DC 20553

12928 Flight services handbook. Jan. 1, 1975. [255] p.il. 4° (7110.10C.) [Consolidated reprint. Effective Jan. 1, 1975. Cancels 7110.10B, Jan. 1, 1973, and changes. Issued with perforations.] * Paper, $18.30 (basic and revised pages for indefinate period); add $4.60 for foreign mailing. ●Item 431-D-1

TD 4.308:F 64/975/rep.

12929 Terminal air traffic control handbook, Change 6. Apr. 3, 1974. [148] p.il. 4° (7110.8C.) [Effective date July 1, 1974. Cancellation Oct. 1, 1974. Issued with perforations.] * Paper, $13.50 (basic and supplementary material for indefinite period); add $3.50 for foreign mailing. ●Item 431-D-1

TD 4.308:T 27/973/ch.6

AMERICAN REVOLUTION BICENTENNIAL ADMINISTRATION, 2401 E St., NW Washington, DC 20276

12930 First report to Congress pursuant to P.L. 93-179, v. 1. [1975.] cover title, [2]+46 p. 4° + ●Item 1089

Y 3.Am 3/6:1/974/v.1

12931 Low cost accommodations, handbook. [1975.] 36 p.il. 4° [Prepared by Hammer, Siler, George Associates, D.C. Foreword on p. 2 of cover.] * Paper, $1.65. ●Item 1089

Y 3.Am 3/6:8 Ac 2

12932 Official master register of bicentennial activities. 3d edition. Oct. 1974. [575] p. 4° [Published periodically. Replaces all previous editions.] + ●Item 1089

Y 3.Am 3/6:2 R 26/974

12933 State and territorial bicentennial commissions and contracts [1975.] cover title, [18] p., narrow 8° + ●Item 1089

Y 3.Am 3/6:2 St 2

ANIMAL AND PLANT HEALTH INSPECTION SERVICE, Agriculture Dept. Washington, DC 20250

12934 Federal meat and poultry inspection, statistical summary for 1973. Aug. 1974. 2+25 p. 4° (Meat and Poultry Inspection Program; MPI-1.) + ●Item 21-S

A 101.6/3:973

***For Sale by Superintendent of Documents**
+Distribution Made by Issuing Office
#Not Available for Sale or Distribution

12935 Meat and poultry inspection manual, Change II. July 6, 1974. [6] p. 4° (Meat and Poultry Inspection Program.) [Issued with perforations.] + ●Item 30-A-3

A 101.8:M 46/2/ch.11

12936 Oat cyst nematode. Aug. 1975. [4] p. narrow 8° (Plant Protection and Quarantine Programs.) + ●Item 30-A-5

A 101.2:Oa 8

ARMY DEPARTMENT, Defense Dept. Washington, DC 20310

AMC pamphlet. (Army Materiel Command.)

12937 706-270. Engineering design handbook: Propellant actuated devices. Sept 1975. [203] p.il. 4° [Issued with perforations. Supersedes edition of Aug. 1963.] # ●Item 322-A

D 101.22/3 706-270

Army Electronics Command, Fort Monmouth, N.J.: Research and development technical report ECOM (series).

12938 5547. On sensitivity of selected typical tactical Army operations to weather effects [with list of literature cited]; by Joseph H. Shinn [and] Harry W. Maynard . Oct. 1974. cover title, [2]+55+[3] p.il. 4° [Includes list of atmospheric sciences research papers. DA task 1T1.62111.AH.71.] #

D 111.9/4:5547

12939 5549. Operational techniques for radar set AN/TPS-41 [with bibliographies]; by Walter Conover . Nov. 1974. cover title, [2]+46+[3] p.il. 4° [Includes list of atmospheric sciences research papers. DA task 1T062111A-126-05-54.] #

D 111.9/4:5549

12940 5550. Transit-time lidar wind measurement, feasibility study [with list references], by T. L. Barbar [and] J. B. Mason . Dec. 1974. cover title, [2]+13+[3] p.il. 4° [Includes list of atmospheric sciences research paper. DA task 1T061102B53A-19.] #

D 111.9/4:5550

12941 5553. Visual observation of propagating gravity waves on ATS 3 satellite film loops [with list of literature cited]; by J. E. Thomas , M. D. Kays , J. D. Horn, [and] R. L. Moore. Jan. 1975. cover title, [2]+22+[3] p.il. 4° [Includes list of atmospheric sciences research paper. DA task 1T162111AH71.] #

D 111.9/4:5553

12942 5554. Stratospheric composition balloon-borne experiment, Sept. 18, 1972 [with list of references]; compiled by Harold N. Ballard [and] Frank P. Hudson . Jan. 1975. cover title, [2]+112+[3] p.il. 4° (Atmospheric Sciences Laboratory.) [Includes list of atmospheric sciences research papers. DA task 61102B53-18. Cooperative experiment with Sandia Laboratories, Albuquerque, N.M., and Air Force Cambridge Research Laboratories with contract support from University of Texas at El Paso, Pennsylvania State University, Panametrics Inc., and Winzen Inc.] #

D 111.9/4:5554

12943 5555. Some behavior characteristics of rawinsonde and AN/FPS-16 radar when used as balloon tracking devices [with list of literature cited]; by Edward M. D'Arcy . Jan. 1975. cover title, [2]+21+[3] p.il. 4° [Includes list of atmospheric sciences research papers. DA task 85575044.] #

D 111.9/4:5555

12944 5556. Determining geostrophic winds using satellite-borne infrared radiometer [with list of references]; by George D. Alexander . Feb. 1975. cover title, [2]+6+[3] p. 4° [Includes list of atmospheric sciences research papers. DA task 1T162111AH71-A2.] #

D 111.9/4:5556

12945 5557. Evaluation of hydrometeorological ground truth facility at White Sands Missile Range, New Mexico [with list of literature cited]; by B. T. Miers and H. S. Oey . Feb. 1975. cover title, [2]+28+[3] p.il. 4° [Includes list of atmospheric sciences research papers. DA task 1T162111AH71A272.] #

D 111.9/4:5557

12946 5560. Remote wind sensing by acoustic radars [with list of references]; by M. Balser , C. A. McNary , A. E. Nagy, R. Loveland, and D. Dickson. Apr. 1975. cover title, [2]+32+[3] p.il. 4° [Includes list of atmospheric sciences research papers. DA task 1T161102B53A19.] #

D 111.9/4:5560

12947 5561. Logarithmic response resistor-capacitor telemetry modulator [with list of references]; by Nelson Buck . Apr. 1975. cover title, [2]+18+[3] p.il. 4° [Includes list of atmospheric sciences research papers. DA task 1T765702D12703.] #

D 111.9/4:5561

12948 5562. PGAUSS-LT, program for computing optical properties of single scattering aerosol clouds of homogeneous particles; by Richard B. Gomez , Edward W. Stuebing , [and] James J. Pinto. May 1975. cover title, [2]+23+[3] p. 4° [Includes list of atmospheric sciences research papers. DA task 1T161102B53A19.] #

D 111.9/4:5562

Field manual FM (series).

12949 6-300. Army ephemeris, 1976. Aug. 1975. cover title, [68] p.il. 4° [Supersedes FM 6-300, Dec. 2, 1974. Effective Jan. 1, 1976. Issued with perforations.] * Paper, $1.20. ●Item 324

D 101.20:6-300/2

12950 10-13. Supply and service reference date, July 13, 1969, Change 1. Aug. 30, 1974. [28] p. 4° [Issued with perforations.] # ●Item 324

D 101.20:10-13/2/ch.1

Natick Laboratories, Natick, Mass.: Technical report.

12951 74-27-FEL. Meat entree item production guides developed for use in Fort Lee Interim Central Food Preparation Facility; by Richard L. Helmer and Hilton T. Schlup . Mar. 1975. cover title, iv+160 p. 4° (Food Engineering Laboratory FEL-12.) [Project reference O & MF 722896'Z.] #

D 106.21:74-27 FEL

12952 74-47-FL. Relationship of intestinal bacteria and diet composition to amino acid requirements of white mice [with list of references]; by D. T. Munsey , jr., W. Batchelder , [and] A. Christiansen. Feb. 1975. [3]+iii+12 p. 4° (Food Sciences Laboratory.) [Project reference 1T161102A71C.] #

D 106.21:74-47-FL

12953 75-5-FSL. Rapid thawing and heating of foods; [by] Malcolm N. Pilsworth , jr. and Harold J. Hoge . Sept. 1974. vi+26+[2] p.il. 4° (Food Sciences Laboratory.) [Project reference 1G762713A034-03.] #

D 106.21:75-5-FSL

12954 75-8-FEL. Changes in non-protein nitrogen content and sensory characteristics of beef steaks as affected by heat treatment [with list of references]; by G. W. Shults and E. Wierbicki . July 1974. [1]+ii+21+[2] p. 4° (Food Engineering Laboratory FEL-2.) [Project reference 1T762724AH99.] #

D 106.21:75-8-FEL

12955 75-17-FEL. Effect of textured vegetable protein and skin content on cooked turkey roll [with list of references]; by S. R. Drake [and] R. D. Culler . Aug. 1974. [1]+iv+26+[2] p. 4° (Food Engineering Laboratory FEL-4.) [Project reference 1T762724AH99.] #

D 106.21:75-17-FEL

12956 75-24-FEL. Storage life of precooked frozen chicken [with list of references]; by G. C. Walker and J. M. Tuomy . Oct. 1974. v+20+[2] p. 4° (Food Engineering Laboratory FEL-11.) [Project reference 1T762713A034.] #

D 106.21:75-24-FEL

12957 75-71-FEL. Requirements for 25,000 servings of items selected from 42-day menu [with list of references]; by G. C. Walker , H. T. Schlup , and J. M. Tuomy. Apr. 1975. cover title, vii+156 p. 4° (Food Engineering Laboratory FEL-14.) [Project reference 722896-Z-H 4430.] #

D 106.21:75-71-FEL

12958 75-73-FEL. Frozen egg products for Air Force missile sites [with list of literature cited]; by H. H. Palmer , Lee-Shin Tsai , K. Ijicki, and C. A. Hudson. 1974. cover title, [2]+51 p.il. 4° (Food Engineering Laboratory FEL-21.) [Project reference 1J762713A034.] #

D 106.21:75-73-FEL

12959 75-80-FEL. Evaluation of frozen beef patties containing soy protein [with list of literature cited]; by A. W. Kotula , G. G. Twigg , and E. P. Young. June 1974. cover title, [2]+53 p.il. 4° (Food Engineering Laboratory FEL-23.) [Project order AMXRED 72-192. Page 53 has been duplicated.] #

D 106.21:75-80-FEL

12960 75-84-FEL. Freeze-dehydration by microwave energy [with list of references; by] Philippe Rene F. Peltre . Dec. 1974. cover title, [2]+xi+159+5 p.il. 4° (Food Engineering Laboratory FEL-16.) [Project reference 1T161101A91A07.] #

D 106.21:75-84-FEL

Pamphlet.

12961 5-4-5. Value engineering handbook [with list of references]. Oct. 1974. cover title, [153] p.il. 4° [Issued with perforations.] # ●Item 327 (Rev. 1969.)

D 101.22:5-4-5

12962 210-1. United States Army installations and major activities in continental United States. June 1975. cover title, 9 p. 4° [Supersedes edition of Dec. 7, 1973. Issued with perforations.] + ●Item 327 (Rev. 1969.)

D 101.22:210-1/28

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12963 550-20 Area handbook for Brazil [with bibliography; by Thomas E. Weil , Jan Knippers Black , Howard I. Blutstein, Kathryn Therese Johnston, David S. McMorris] 3d edition, [1975.] xiv+482 p.il. [Prepared by Foreign Area Studies, American University. Research completed June 1974. Supersedes DA Pam 550-20, 1971.] * Cloth, $7.75. ●Item 327 (Rev. 1969.)
L.C. card 75-8735
D 101.22:550-20/3

12964 550-21/3 Area handbook for India [with bibliography by Richard F. Nyrop , Beryl Lieff Benderly , William W. Cover, Melissa J. Cutter, Newton B. Parker] 3d edition 1975. xvi+648 p.il. [Prepared by Foreign Area Studies, American University. Research completed Apr. 1974. Supersedes DA Pam. 550-21, May 1970.] * Cloth, $9.05 ●Item 327 (Rev. 1969.)
D 101.22:550-21/3

12965 550-172. Area handbook for Malawi [with bibliography; by Harold D. Nelson , Margarita Dobert , Gordon C. McDonald, James McLaughlin, Barbara Marvin, Donald P. Whitaker]. 1st edition 1975. xiv+353 p.il. [Prepared by Foreign Area Studies, American University. Research completed Aug. 1974.] * Cloth , $6.75. ●Item 327 (Rev. 1969.)
D 101.22:550-172

12966 600-2. See Information for Armed Forces, Office of, DoD [pamphlet] GEN-36.
D 101.22:

12967 600-8. Military personnel office management and administrative procedures, May 31, 1971, Change 7. Jan. 15, 1975. [138] p. 4° [Effective Apr. 1, 1975. Issued with perforations.] # ●Item 327 (Rev. 1969.)
D 101.22:600-8/2/ch.7

12968 608-13. Assignment Italy, facts you need to know. [June 14, 1974.] cover title, [2]+26 p.il. # ●Item 327 (Rev. 1969.)
D 101.22:608-13/3

Technical manual TM (series).

12969 5-805-1. Standard practice for concrete for military structures. Sept. 1970 [Reprinted 1974]. cover title, 10 p. 4° [Supersedes edition of Jan. 16, 1961. Issued with perforations.] # ●Item 329
D 101.11:5-805-1/2

12970 11-6625-273-35. Field and depot maintenance, insulation breakdown test set AN/GSM-6. July 1959 [published 1967]. cover title, 31 p.il., 2 plates, 4° [Issued with perforations.] # ●Item 329
D 101.11:11-6625-273-35

12971 743-200-1. Storage and materials handling. Jan. 1958 [reprinted 1974]. cover title, [275] p.il. 4° [Issued with perforations.] # ●Item 329
D 101.11:743-200-1/rep.5

12972 Vietnam studies: Sharpening combat edge, use of analysis to reinforce military judgment; by Julian J. Ewell and Ira A. Hunt , jr. 1974 [published 1975]. xiii+248 p.il. * Paper, $3.05. ●Item 322-F
L.C. card 74-14649
D 101.74:C 73/3

ARMY MEDICAL DEPARTMENT, Defense Dept. Washington, DC 20310

12973 Class: Legal implications of medical emergency. [1975.] cover title, v+85 p. 4° (Walter Reed Army Institute of Nursing.) + ●Item 351-A
D 104.2:N 93/10

ASSISTANT PUBLIC PRINTER (SUPERINTENDENT OF DOCUMENTS), Government Printing Office Washington, DC 20402

12974 Numerical lists and schedule of volumes of reports and documents of 92d Congress, 2d session, Jan. 18-Oct. 18, 1972, Errata. May 23, 1975. 1 p. oblong 24° + ●Item 553
GP 3.7/2:92/2/errata

12975 Numerical lists and schedule of volumes of reports and documents of 93d Congress, 1st session, Jan. 3-Dec. 22, 1973, serials 13017-1 to 13056-2. 1975. vi+46 p. * Paper, 75c. ●Item 553
GP 3.7/2:93/1

SB [Subject bibliography].

12976 049. Motor vehicles. July 29, 1975. 10 p. 4° + ●Item 552-A
GP 3.22/2:049

12977 050. Water pollution and water resources. July 11, 1975. [12] p. 4° + ●Item 552-A
GP 3.22/2:050

12978 064. Labor management relations. July 21, 1975. 5 p. 4° + ●Item 552-A
GP 3.22/2:064

12979 065. Cookbooks and recipes. July 21, 1975. 4 p. 4° + ●Item 552-A
GP 3.22/2:065

12980 069. Immigration, naturalization, and citizenship. July 31, 1975. 3 p. 4° + ●Item 552-A
GP 3.22/2:069

12981 072. Photography. Aug. 4, 1975. 2 p. 4° + ●Item 552-A
GP 3.22/2:072

12982 074. Juvenile delinquency. Aug. 5, 1975. 3 p. 4° + ●Item 552-A
GP 3.22/2:074

12983 074. Reading. Aug. 5, 1975. 4 p. 4° [Change to number 164.] + ●Item 552-A
GP 3.22/2:164

12984 076. Firefighting prevention and forest fires. Aug. 7, 1975. 4 p. 4° + ●Item 552-A
GP 3.22/2:076

12985 079. Oil spills and ocean dumping. Aug. 6, 1975. 4 p. 4° + ●Item 552-A
GP 3.22/2:079

12986 080. Veterans affairs and benefits. Aug. 7, 1975. 4 p. 4° + ●Item 552-A
GP 3.22/2:080

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Census of governments, 1972: v.3, Public employment. ([Governments Division.])

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Census of population, 1970: Supplementary report PC(S1)-(series).

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County business patterns, 1973, CBP (series). ([Economic Statistics and Surveys Division.]) [Prepared with assistance of Social Security Administration.]

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13108 536. Estimates of population of United States to Oct. 1, 1974. Nov. 1974. 2 p.il. 4° * Paper, 25c. ●Item 142-C
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13109 608. Estimates of population of United States to July 1, 1975. Aug. 1975. [2] p.il. 4° * Paper, 30c. ●Item 142-C
C 56.218:P-25/608

13110 609. Estimates of population of Texas counties and metropolitan areas, July 1, 1973 and 1974. Sept. 1975. 12 p.il. 4° * Paper, 45c. ●Item 142-C
C 56.218:P-25/609

13111 610. Estimates of population of United States to Aug. 1, 1975. Sept. 1975. [2] p.il. 4° * Paper, 30c. ●Item 142-C
C 56.218:P-25/610

Current population reports: Series P-26, Federal-State cooperative program for population estimates. * Paper, $56.00 (Series P-20, P-23, P-25, P-26, P-27, P-28 summarie, P-60, and P-65 for a yr.), add $14.00 for foreign mailing;single copy prices vary.

13112 78. Estimates of population of Illinois counties and metropolitan areas, July 1, 1972 and 1973. Aug. 1974. 6 p. map, 4° * Paper, 25c. ●Item 142-C
C 56.218:P-26/78

13113 79. Estimates of population of Connecticut counties, July 1, 1972 and 1973. Aug. 1974. 4 p. map, 4° * Paper, 25c. ●Item 142-C
C 56.218:P-26/79

13114 128. Estimates of population of Illinois counties and metropolitan areas, July 1, 1973 and 1974. Aug. 1975. 7 p. map, 4° * Paper, 30c. ●Item 142-C
C 56.218:P-26/128/2

13115 131. Estimates of population of Mississippi counties and metropolitan areas, July 1, 1973 and 1974. Aug. 1975. 6 p. map, 4° * Paper, 30c. ●Item 142-C
C 56.218:P-26/131

13116 132. Estimates of population of Minnesota counties and metropolitan areas, July 1, 1973 and 1974. Aug. 1975. 6 p. map, 4° * Paper, 30c. ●Item 142-C
C 56.218:P-26/132

13117 134. Estimates of population of Mississouri counties and metropolitan areas, July 1, 1973 and 1974. Aug. 1975. 7 p. map, 4° * Paper, 30c. ●Item 142-C
C 56.218:P-26/134

Current population reports: Series P-60, Consumer income. * Paper, $56.00 (Series P-20, P-23, P-25, P-26, P-27, P-28 summaries, P-60, and P-65 for a yr.), add $14.00 for foreign mailing; single copy prices vary.

13118 95. Supplementary report on low-income population, 1966-72; [by Arno I. Winard ,and Renee Miller]. July 1974. cover title, 1+64 p. 4° * Paper, $1.30. ●Item 142-C
C 56.218:P-60/95

Data access descriptions DAD (series). ([Data User Services Division.])

13119 39. Reports related to 1970 census of population and housing. [prepared by Cynthia M. Taeuber.] Aug. 1975. cover title, 24 p.;il. 4° [Issued with perforations.] + Paper, 55c. ●Item 142-D
C 56.212/6:39

Economic censuses of outlying areas, 1972, OAC 72 (series). ([Business Division.])

13120 5. Virgin Islands of United States. Mar. 1975. [32] p.;il. 4° [Includes censuses of Construction industries, Manufactures, Wholesale trade, Retail trade, Selected service industries.] * Paper, 95c. ●Item 147-A-1
C 56.259:72-5

13121 6. Guam. Mar. 1975. [30] p.;il. 4° [Includes censuses of Construction industries, Manufactures, Wholesale trade, Retail trade, Selected service industries.] * Paper, 95c. ●Item 147-A-1
C 56.259:72-6

13122 Government and Census Depository Libraries holding Census Bureau reports, reprint from Bureau of Census Catalog 1974 annual. [Aug. 1975.] [1]+180-210 p. ([Data User Services Division.]) +
C 56.222/a:D 44l/974

Technical paper.

13123 34. Indexes to survey methodology literature [Survey Methodology Information System, Statistical Research Division]. Apr. 1974. [235] p. 4° ([Publications Services Division.]) * Paper, $3.60. ●Item 151-A
L.C. card 74-600067
C 56.215/2:34

United States map GE-50 (series).

13124 64. Median gross rent by counties of United States, 1970. 1975. 29 x 42 in. [Prepared by Geography Division in cooperation with Housing Division. Scale 1:5,000,000; 500 mi...6.2 in. Albers equal area projection, standard parallels 29 1/2° and 45 1/2°. Housing data from 1970 census of housing. Map is colored.] * Paper, 70c. ●Item 146-K
C 56.242:64

13125 65. Median value of owner occupied housing units by counties of United States, 1970. 1975. 29 x 42 in. [Prepared by Geography Division in cooperation with Housing Division. Scale 1:5,000,000:500 mi...6.2 in. Albers equal area projection, standard parallels 29 1/2° and 45 1/2°. Housing data from 1970 census of housing. Map is colored.] * Paper, 70c. ●Item 146-K
C 56.242:65

Urban atlas, tract data for standard metropolitan statistical areas [GE 80] (series). ([Geography Division.])

13126 3000. Grand Rapids, Mich. [1974.] cover title, [2] p. 13 maps, oblong f° [Prepared in cooperation with Manpower Administration, Labor Department and Lawrence Berkeley Laboratory, University of California. Text on p.2 of cover. 12 maps are colored.] * Paper, $2.55.
L.C. card 74-600166
C 56.242/4:3000

13127 3320. Honolulu, Hawaii. [1974.] cover title, [2] p. 13 maps, oblong f° [Prepared in cooperation with Manpower Administration, Labor Department and Lawrence Berkeley Laboratory, University of California. Text on p.2 of cover. 12 maps are colored.] * Paper, $2.55.
L.C. card 74-600166
C 56.242/4:3320

13128 3480. Indianapolis, Ind. [1974.] cover title, [2] p. 14 maps, oblong f° [Prepared in cooperation with Manpower Administration, Labor Department and Lawrence Berkeley Laboratory, University of California. Text on p.2 of cover. 12 maps are colored.] * Paper, $2.55.
L.C. card 74-600166
C 56.242/4:3480

13129 5560. New Orleans, La. [1974.] cover title, [2] p. 13 maps, oblong f° [Prepared in cooperation with Manpower Administration, Labor Department and Lawrence Berkeley Laboratory, University of California. Text on p.2 of cover. 12 maps are colored.] * Paper, $2.55.
L.C. card 74-600166
C 56.242/4:5560

13130 7600. Seattle-Everett, Wash. [1974.] cover title, [3] p. 25 maps, oblong f° [Prepared in cooperation with Manpower Administration, Labor Department, and Lawrence Berkeley Laboratory, University of California. Text on p.2 of cover. 24 maps are colored.] * Paper, $3.90.
L.C. card 74-600166
C 56.242/4:7600

13131 8840. Washington, D.C.-Md.-Va. [1974.] cover title, [3] p. 29 maps, oblong f° [Prepared in cooperation with Manpower Administration, Labor Department and Lawrence Berkeley Laboratory, University of California. Text on p.2 of cover. 24 maps are colored.] * Paper, $2.55.
L.C. card 74-600166 C 56.242/4:8840

13132 9320. Youngstown-Warren, Ohio. [1974.] cover title, [2] p. 13 maps, oblong f° [Prepared in cooperation with Manpower Administration, Labor Department and Lawrence Berkeley Laboratory, University of California. Text on p.2 of cover. 12 maps are colored.] * Paper, $2.55.
L.C. card 74-600166 C 56.242/4:9320

13133 U.S. exports, commodity groupings by world area, FT 450/annual, 1974 [Schedule B]. Aug. 1975. xvi+437 p. 4° ([Foreign Trade Division.]) * Paper, $5.05. ●Item 144

C 56.210:450/974

13134 U.S. exports, world area by commodity groupings, FT 455/annual, 1974 [Schedule B]. Aug. 1975. xvi+738 p. 4° ([Foreign Trade Division.]) * Paper, $7.80. ●Item 144

C 56.210:455/74

13135 U.S. general imports, [Schedule A] Commodity groupings by world area, FT 150/annual. Sept. 1975. xii+429 p. 4° ([Foreign Trade Division.]) * Paper, $4.90. ●Item 144

C 56.210:150-74

13136 U.S. general imports, [Schedule A] World area by commodity groupings, FT 155/annual, 1974. Sept. 1975. xii+538 p. 4° ([Foreign Trade Division.]) * Paper, $5.95. ●Item 144

C 56.210:155-74

13137 U.S. imports, Consumption and general SIC-based products by world areas, FT 210/annual, 1973. Nov. 1974. xi+305 p. 4° ([Foreign Trade Division.]) * Paper, $3.75. ●Item 144

C 56.210:210/973

CENTER FOR DISEASE CONTROL, Health, Education, and Welfare Dept. Atlanta, GA 30333

13138 Abortion surveillance, annual summary 1973. May 1975. [2]+32 p.il. 4° ([Bureau of Epidemiology, Family Planning Evaluation Division; DHEW publication (CDC) 75-8205.]) +

HE 20.7011/20:973

13139 Congenital malformation surveillance, annual summary 1974. July 1975. cover title, [1]+30 p.il. 4° (Birth Defects Monitoring Program, metropolitan Atlanta, Nebraska, northeast Florida; [DHEW publication (CDC) 76-8262].) +

HE 20.7011/2:974

13140 Laboratory procedures for diagnosis of intestinal parasites [with list of references; by] Dorothy M. Melvin and Marion M. Brooke . Revised Dec. 1974. [1975.] ix+199 p.il. (DHEW publication (CDC) 75-8282; Bureau of Laboratories, Laboratory Training and Consultation Division.) [Formerly PHS publication 1969. Includes cardboard marginal index tabs.] + ●Item 505-A

HE 20.7008:In 7

13141 Malaria surveillance, annual summary 1974 [with list of references]. July 1975. cover title, 33 p.il. 4° ([DHEW publication (CDC) 76-8259.]) +

HE 20.7011/8:974

13142 Rh hemolytic disease surveillance, annual report [with bibliographies]. June 1975. [2]+28 p.il. 4° ([DHEW publication (CDC) 75-8310]; Bureau of Epidemiology, Cancer and Birth Defects Division, Birth Defects Branch.) +

HE 20.7011/19:975

CENTRAL INTELLIGENCE AGENCY Washington, DC 20505

13143 USSR agriculture atlas. Dec. 1974. 59 p.il. f° [Some illustrations are colored.] * Paper, $4.20. ●Item 856-A-1

PrEx 3.10/4:Un 3/2

CHILDREN'S BUREAU, Health, Education, and Welfare Dept. Washington, DC 20201

13144 Model State subsidized adoption act and regulations. [1975.] cover title, [1]+17 p. 4° ([DHEW publication (OHD) 76-30010.]) + ●Item 452

HE 1.452:Ad 7/2

CIVIL AERONAUTICS BOARD Washington, DC 20428

13145 Career opportunities for attorneys with Civil Aeronautics Board. Revised June 1974. 1974. [2]+9 p.il. narrow 8° + ●Item 183

C 31.202:At 8/974

13146 Civil Aeronautics Board reports: v. 52, Economic cases of Civil Aeronautics Board, Aug.-Nov. 1969. [1975.] xi+1061 p.il. * Cloth, $12.15. ●Item 179

C 31.211:52

13147 Regulations of Civil Aeronautics Board, Apr. 1974 edition [new and revised pages]. June 20, 1975. [108] p. 4° [Includes transmittal sheet 2. Issued with perforations.] * Paper, $23.55 (Basic and supplementary service for indefinite period; add $5.90 for foreign mailing. ●Item 186

C 31.206/7:974/trans.2

CIVIL RIGHTS COMMISSION Washington, DC 20425

13148 Availability of credit to Kansas women, report of Kansas Advisory Committee. Oct. 1975. cover title, vii+79 p.il. 4° + ●Item 288-A

CR 1.2:C 86/2

Clearinghouse publication.

13149 49. Other side of tracks, handbook on nondiscrimination in municipal services Sept. 1974. [3]+18 p.il. * Paper, 40c. ●Item 288-A

CR 1.10:49

13150 Desegregating Boston public schools, crisis in civic responsibility, report. Aug. 1975. cover title, xxiv+225 p. 4° + ●Item 288-A

CR 1.2:D 45/2

13151 Indian employment in New Mexico State government. Aug. 1975. cover title, ix+71 p.il. 4° [Prepared by New Mexico Advisory Committee.] + ●Item 288-A

CR 1.2:In 2/5

13152 Navajo Nation, American colony, report. Sept. 1975. x+144 p.il. 4° * Paper, $2.20. ●Item 288-A

CR 1.2:N 22/2

13153 Nebraska's official civil rights agencies, report of Nebraska Advisory Committee. Aug. 1975. cover title, viii+101 p. 4° + ●Item 288-A
CR 1.2:N 28

13154 Women and poverty, staff report. June 1974. vi+81 p.il. 4° + ●Item 288-A
CR 1.2:W 84

CIVIL SERVICE COMMISSION Washington, DC 20415

13155 Biography of ideal, history of Federal civil service [with list of related reading]. [Dec. 1973.] viii+198 p.il. 4° ([OPA-1]; Office of Public Affairs.) * Paper, $3.35. ●Item 295
CS 1.2:B 52/2

13156 Education for public management, interagency long-term training program coordinated by Civil Service Commission. [Oct. 1975.] [3]+40 p. 4° ([Bureau of Training, Training Leadership Division.]) + ●Item 295
CS 1.2:M 31/12

13157 Federal career directory, 1975, guide for college students. [Nov. 1974.] [8]+142 p.il. 4° ([BRE-39.]) * Paper, $2.50. ●Item 296-B
CS 1.7/4:C 18/975

Federal personnel manual, FPM supplement.

13158 512-1. Job grading system for trades and labor occupations, Transmittal sheet 33. Sept. 1974. [233] p.il. 4 (Bureau of Policies and Standards.) [Transmits job grading standards for Instrument mechanic, Insulator, Shipwright, Powered support systems mechanic, Mobile equipment servicer, Railroad repairer, Ordnance equipment mechanic, Material sorter and classifier Preservation packager, Preservation servicer, Bartender, Aircraft engine mechanic, Fabric worker, Upholsterer, Mobile equipment metal mechanic, Lock and dam operator, Drill rig operator, Explosives operator, Munitions destroyer, Explosives test operator, Material sorter and classifier, Pneudraulic systems mechanic, Aircraft pneudraulic systems mechanic.] * Paper, $60.50 (basic and supplementary material for indefinite period); add $15.15 for foreign mailing. ●Item 294
CS 1.41/4:512-1/trans.33

13159 General Management Training Center. Apr. 1974. [3]+15 p.il. 4° (Bureau of Training.) + ●Item 295
CS 1.2:M 31/4/974

13160 Guidelines for development of affirmative action plan. [Feb. 1975.] cover title, [80] p.il. 4° (BIPP 152-61; Bureau of Intergovernmental Personnel Programs.) + ●Item 296-B
CS 1.7/4:Ac 8/3

13161 Interagency training program: Supervision and group performance, participant workbook. 1975. [70] p.il. 4° (Bureau of Training.) [Issued with perforations.] * Paper, $1.50. ●Item 296-B
CS 1.7/4:Su 7/4/975

13162 Managing employee development, step-by-step approach. [1975.] cover title, [1]+14 p. 4° (Bureau of Training.) + ●Item 295
CS 1.2:M 31/13

Pamphlet.

13163 BRE-37. Working for USA, how to apply for civil service job, what Government can offer you as Federal worker. July 1974. 40 p. narrow 12° * Paper, 50c. ●Item 299
CS 1.48:BRE-37/5

13164 BRE-36. Veterans readjustment appointments, questions and answers about program of assistance to returning veterans. July 1975. 20 p. narrow 8° (Bureau of Recruiting and Examining.) [Pages 18-19 left blank for notes.] * Paper, 35c. ●Item 299
CS 1.48:BRE-36/4

13165 BRE-58. Take a giant step, go Government, typists, stenographers, office jobs. Aug. 1974. cover title, 12 p.il. narrow 8° + ●Item 299
CS 1.48:BRE-58

13166 SM 33-73. Pay structure of Federal civil service, Mar. 1973. [28th edition.] [1974.] iv+50 p.il. 4° [Prepared by Manpower Statistics Division, Bureau of Manpower Information Systems.] * Paper, $1.15. ●Item 299
CS 1.48:SM 33-73

13167 SM 68-07. Annual report of Federal civilian employment by geographic area, Dec. 31, 1972. [1974.] [1]+vii+198 p.il. 4° (Bureau of Manpower Information Systems, Manpower Statistics Division.) [Includes list of Manpower Statistics Division publications available at Government Printing Office.] * Paper, $2.25. ●Item 299
CS 1.48:SM 68-07

13168 18. Your retirement system, questions and answers concerning Federal civil service retirement law. July 1975. cover title, 56 p. ([Bureau of Retirement, Insurance, and Occupational Health.]) [Table of contents on inside front cover.] * Paper, 85c. ●Item 299
CS 1.48:18/11

13169 Perk up your grammar, workshop in effective English [with bibliographies]. [July 1975.] cover title, iv+175 p.il. 4° [Prepared by Communications and Office Skills Training Center, Bureau of Training.] + ●Item 295
CS 1.2:G 76/975

Personnel bibliography series.

13170 56. Improving employee performance. 1974. cover title, [3]+112 p. 4° (Library.) [Compiled by members of Library staff. Supplements no. 45 of same title, issued 1972.] * Paper, $1.50. ●Item 300-A-1
CS 1.61/3:56

13171 Report writing workshop, [student manual, with list of recommended reading]. [July 1975.] 143 p.il. 4° ([25DD.]) [Prepared by Communications and Office Skills Training Center, Bureau of Training.] + ●Item 296-B
CS 1.7/4:R 29/student

13172 Salary table 60, executive branch of Government. [1975.] 35 p. 4° [Text on p. 2-3 of cover.] * Paper, 85c. ●Item 290-F
CS 1.73:60

COAST GUARD, Transportation Dept. Washington, DC 20590

13173 Courtesy examiners handbook 1974 [published 1975]. cover title, [2]+viii+[1]+147 p.il. (CG-289.) [Supersedes edition of Dec. 1969. Includes Change 1. Issued with perforations.] + ●Item 934-A
TD 5.8:C 83/2/974

13174 Register of officers and cadets. July 1, 1975. cover title, xiii+290 p. 4° (CG-111.) # ●Item 942
TD 5.19:975

13175 Standards analysis powering/performance evaluation using test course methods: v. 1, Research report, final report [with list of references; by R. W. White , J. O. Bowman , S. L. Patrick]. Mar. 1974. cover title, xii+102+[176] p.il. 4° (CG-D-126-75; Office of Research and Development.) § (Price upon application). ●Item 934
TD 5.2:St 2/v.1

13176 Standards analysis powering/performance evaluation using test course methods: v. 2, Appendices A-G, final report; [by R. W. White , J. O. Bowman , S. L. Patrick]. Mar. 1974. cover title, [293] p.il.

4° (CG-D-127-75; Office of Research and Development.) § (Price upon application). ●Item 934

TD 5.2:St 2/v.2

COMMERCE DEPARTMENT Washington, DC 20230

Note.—Requests to the Commerce Department for publication should give the full title and the date of the publication. Do not include Monthly Catalog entry numbers or Superintendent of Documents classification numbers which should be used only when ordering from the Superintendent of Documents.

13177 National interest aspects of private international air carrier system of United States. Sept. 1974. cover title, [2]+21 p. 4° (Office of Secretary, Office of Policy Development.) * Paper, 70c. ●Item 128

C 1.2:Ai 7/6

OT report. (Office of Telecommunications.)

13178 75-64. Location criteria for community information and service centers (CISC's) [with bibliographies; by] Cleve Hopkins . June 1975. vi+102 p.il. 4° * Paper, $1.75. ●Item 126-D-3

C 1.60/3:75-64

OT special publication.

13179 75-5. Selected abstracts of documents related to energy conservation through telecommunications; [by] Charles E. Lathey , Joseph R. Bewick . Aug. 1975. v+72 p. 4° (Office of Telecommunications.) * Paper, $1.40. ●Item 126-D-3

C 1.60/2:75-5

13180 United States frequency allocations [colored poster]. June 1975. 56 x 42 in. [Prepared by Office of Telecommunications in conjunction with Office of Telecommunications Policy, Executive Office of President.] * Paper, $1.35.

C 1.63:F 89

COMMUNICATION OFFICE, Agriculture Dept. Washington, DC 20250

13181 What farm exports mean to you, U.S. international agricultural trade, its growing importance to nation's economy. [June 1974.] [7] p. [Prepared with cooperation of Economic Research Service and Foreign Agricultural Service.] + ●Item 90

A 21.2:F 22/7

COMMUNITY HEALTH SERVICES BUREAU, Health, Education, and Welfare Dept. Rockville, MD 20852

13182 International MCH projects, research to improve services for mothers and children [with bibliographies]. 1975. v+36 p. (DHEW publication (HSA) 75-5129.) + ●Item 532-E-1

HE 20.5102:In 8

13183 Sudden infant death syndrome [with list of references]; by J. Bruce Beckwith . 1975. [3]+34 p. (DHEW publication (HSA) 75-5137; Office of Maternal and Child Health.) * Paper, 75c. ●Item 532-E-1

HE 20.5102:In 3/3

COMMUNITY RELATIONS SERVICE, Justice Dept. Washington, DC 20004

13184 Nobody would argue that prison administrators shouldn't control their institutions, but when minority group inmates feel their rights are

violated, result is predictable. [1975.] [14] p.il. narrow 8° + ●Item 208-A

J 23.2:P 93

COMMUNITY SERVICES ADMINISTRATION, Health, Education, and Welfare Dept. Washington, DC 20201

13185 Profile of neglect, survey of state of knowledge of child neglect [with list of references; by] Norman A. Polansky , Carolyn Hally , Nancy F. Polansky. 1975. vi+57 p. 4° ([(SRS) 76-23037.]) + ●Item 532-B-1

HE 17.702:N 31

CONGRESS

Congressional record, proceedings and debates of 93d Congress, 1st session, v.119. [Permanent edition.]L.C. card 12-36438

13186 pt.30. Nov. 30-Dec. 6, 1973. 1973. [1]+38795-40138 p. 4° * Cloth, $17.35. ●Item 993

X.93/1:119/pt.30

United States Code, 1970 edition, supp. 4 containing general and permanent laws of United States enacted during 92d and 93d Congress Jan. 21, 1971-Jan. 2, 1975.

13187 v.1. Title 1, General provisions to title 20, Education; prepared by Committee on Judiciary of House of Representatives. 1975. xxxi+1418 p. large 8° * Fabricoid, $18.35. ●Item 991

Y 4.J 89/1:Un 3/3/970/supp.4/v.1

Congressional serial set

Note.—During each session of Congress the House and Senate documents and reports are accumulated into bound volumes comprising the Congressional serial set. No catalog entry is made for the volumes of the Serial set since the documents and reports contained therein have been previously listed in the Monthly catalog. The following bound volumes were sent to depository libraries during the period of this catalog:

House documents:

13188 no. 187, pt. 1, 94th Congress, 1st session, Committee organization in the House, vol. 1 [Serial 13110-3]. ●Item 995-G

13189 no. 187, pt. 3, 94th Congress, 1st session, Committee organization in the House, vol. 3 [Serial 13110-5]. ●Item 995-G

13190 no. 248, 93d Congress, 2d session, Additions to wilderness preservation system, pts. 13-20 [Serial 12992-2]. ●Item 995-G

13191 no. 416, 93d Congress, 2d session, Manual and rules of House of Representatives, 94th Congress [Serial 13079]. ●Item 1029

Senate documents:

13192 no. 60, 94th Congress, 1st session, Prayers in Senate, 1973-1974 [Serial 13105-2]. ●Item 995-G

13193 no. 74, 94th Congress, 1st session, Memorial addresses and other tributes in Congress of United States on life and contributions of Kenneth B. Keating [Serial 13105-3]. ●Item 995-G

13194 nos. 81-102, with exceptions, 92d Congress, 2d session, Senate miscellaneous documents II [Serial 12977-2]. ●Item 995-G

13195 no. 95, 94th Congress, 1st session, Report of Secretary of Senate, Jan. 1-June 30, 1975 [Serial 13104-2]. ●Item 995-M

Senate report:

13196 no. 1133, 93d Congress, 2d session, Health professions education assistance act, 1974 [Serial 13060-7]. ●Item 1007-A

ATOMIC ENERGY JOINT COMMITTEE Washington, DC 20515

13197 Issues for consideration, review of national breeder reactor program, compiled by Ad Hoc Subcommittee to Review Liquid Metal Fast Breeder Reactor Program, 94th Congress, 1st session; July 1975. 1975. viii+677 p.il. (Joint committee print, 94th Congress, 1st session.)
* Paper, $5.55.

Y 4.At 7/2:B 74

13198 Naval nuclear propulsion program, 1974, hearing, 93d Congress, 2d session, testimony of H. G. Rickover, Feb. 25, 1974. 1975. iv+80 p.il. * Paper, $1.10. ●Item 999

Y 4.At 7/2:N 88/4/974

13199 Proposed sale of La Crosse Boiling Water Reactor to Dairyland Power Cooperative, hearing, 93d Congress, 1st session, Aug. 3, 1973. 1974. iii+35 p. * Paper, 40c. ●Item 999

Y 4.At 7/2:L 11/5

ECONOMIC JOINT COMMITTEE Washington, DC 20510

13200 Food chain pricing activities, hearings, 93d Congress, 2d session, pursuant to S.Con.Res.93, Dec. 9-17, 1974. 1974. iv+207 p. * Paper, $2.00. ●Item 1000

Y 4.Ec 7:F 73/4

13201 Food retailing and processing practices, hearing before Subcommittee on Consumer Economics, 93d Congress, 2d session, May 21, 1974. 1974. iii+302 p.il. * Paper, $2.75. ●Item 1000

Y 4.Ec 7:F 73/3

13202 Inflation, hearing before Subcommittee on Consumer Economics, 93d Congress, 2d session, May 14, 1974. 1974. iii+43 p. * Paper, 65c. (S/N 5270-02631). ●Item 1000

Y 4.Ec 7:In 3/5

*For Sale by Superintendent of Documents
+ Distribution Made by Issuing Office
#Not Available for Sale or Distribution

13203 1974 economic report of President, hearings, pt. 4, 93d Congress, 2d session, Mar. 7, 1974. 1974. v+873-976 p.il. * Paper, $1.40. ●Item 1000

Y 4.Ec 7:Ec 7/2/974/pt.4

13204 1975 economic report of President, hearings, pt. 1, 94th Congress, 1st session, Jan. 23-31, 1975. 1975. iv+316 p.il. * Paper, $2.80. ●Item 1000

Y 4.Ec 7:Ec 7/2/975/pt.1

13205 1975 economic report of President, hearings, pt. 2, 94th Congress, 1st session, Feb. 5-14, 1975. 1975. iv+317-611 p. * Paper, $2.70. ●Item 1000

Y 4.Ec 7:Ec 7/2/975/pt.2

13206 Public utility industry, hearing, 93d Congress, 2d session, pursuant to S.Con.Res.93, Dec. 4, 1974. 1974. iii+246 p.il. * Paper, $2.30. ●Item 1000

Y 4.Ec 7:Ut 3

13207 Review of economic situation, hearing, 93d Congress, 2d session, pursuant to S.Con.Res.93, Jan. 6, 1975. 1975. iii+30 p. * Paper, 45c. ●Item 1000

Y 4.Ec 7:Ec 7/33

HOUSE OF REPRESENTATIVES Washington, DC 20515

House documents

Note.—All House documents entries which are followed by a +, may be obtained from the House Documents Room or from the issuing office.

House documents, 81st Congress.

13208 381. Foreign relations of United States, 1948: v. 5, Near East, South Asia, and Africa, pt. 1. 1975. x+532+xv p. [Available in departmental edition, Cloth, S 1.1:948/v.5/pt.1, $8.25, and sent to depository libraries in that form. See State Department.]

81-1:H.doc.

House documents, 93d Congress.

13209 319, 17 pts. Proposals for addition of 15 new areas to National Wilderness Preservation System, message from President of United States transmitting proposals for addition of 15 new areas to National Wilderness Preservation System, augmentation of 2 previously submitted proposals, and recommendations against inclusion in system of 7 roadless areas studies, pursuant to sec. 3 of Wilderness act of 1964; June 13, 1974. 1974. [To be sent to depository libraries as Serial 13078-1.] +

93-2:H.doc.

13210 pt. 1. Crater Lake National Park, Oreg. [11]+24+[12] p. 4 maps 4°

13211 pt. 2. Havasu National Wildlife Refuge, Ariz. and Calif., and additions to previously submitted proposals, Pinnacles National Monument and Sequoia-Kings Canyon National Park, Calif. [46] p.il. 3 maps 1 tab. 4°

13212 pt. 3. Semidi National Wildlife Refuge, Alaska. [8] p.il. 4°

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13228 368. 8th annual report of National Advisory Council on Extension and Continuing Education, message from the President transmitting report; Oct. 10, 1974. 1974. [9]+53 p. 4° + ●Item 996
93-2:H.doc.

House documents, 94th Congress.

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/ *

House reports

House reports on public bills, 93d Congress. +House Documents Room, Capitol.

13232 1529. Small business problems involved in marketing of grain and other commodities, v. 2, Transportation. Report of Subcommittee on Special Small Business Problems of Permanent Select Committee on Small Business; Dec. 9, 1974. 1974. v+[1]+95 p.il. + ●Item 1008-A
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House reports on public bills, 94th Congress. +House Documents Room, Capitol.

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13347 465. Providing for consideration of H.R.8150. Report from Committee on Rules to accompany H.Res.706. Sept. 9, 1975. 1 p. + ●Item 1008-A
94-1:H.rp.

13348 466. Providing for consideration of H.R.9005. Report from Committee on Rules to accompany H.Res.707. Sept. 9, 1975. 1 p. + ●Item 1008-A
94-1:H.rp.

13349 470. Consideration of H.R.5620. Report from Committee on Rules to accompany H.Res.713. Sept. 10, 1975. 1 p. + ●Item 1008-A
94-1:H.rp.

13350 471. Consideration of H.R.7656. Report from Committee on Rules to accompany H.Res.714. Sept. 10, 1975. 1 p. + ●Item 1008-A
94-1:H.rp.

13351 472. Consideration of H.R.8757. Report from Committee on Rules to accompany H.Res.715. Sept. 10, 1975. 1 p. + ●Item 1008-A
94-1:H.rp.

13352 473. Developmentally disabled assistance and bill of rights act. Conference report to accompany H.R.4005. Sept. 11, 1975. 44 p. + ●Item 1008-A
94-1:H.rp.

13353 488. Authorizing appropriations for fiscal year 1976 and period beginning July 1, 1976, and ending Sept. 30, 1976, for military procurement, research and development, active duty, reserve, and civilian personnel strength levels, military training student loads, and for other purposes. Conference report to accompany H.R.6674. Sept. 18, 1975. 75 p. + ●Item 1008-A
94-1:H.rp.

Aging, Select Committee on, House Washington, DC 20515

13354 Home health care services, alternatives to institutionalization, hearing before Subcommittee on Health and Long-Term Care, 94th Congress, 1st session, June 16, 1975. 1975. v+130 p. + ●Item 1009
Y 4.Ag 4/2:H 34

Agriculture Committee, House Washington, DC 20515

[Committee publication] serial, 93d Congress.

13355 DDD. Use permits for national forest lands, hearing before Subcommittee on Forests, 93d Congress, 2d session, on H.R.3174, Apr. 10, 1974. 1974. iii+30 p. + ●Item 1010
Y 4.Ag 8/1:P 42

13356 III. Extend commodity food distribution authority, hearings before Ad Hoc Subcommittee on Legislation to Extend Commodity Food Distribution Authority, 93d Congress, 2d session, on H.R.13645, H.R.14247, and related bills, May 2-9, 1974. 1974. iv+181 p. + ●Item 1010
Y 4.Ag 8/1:F 73/30

13357 PPP. Toledo Bend Dam and Reservoir exemption, hearing before Subcommittee on Forests, 93d Congress, 2d session, on H.R.15320, Oct. 9, 1974. 1974. iii+45 p.il. + ●Item 1010
Y 4.Ag 8/1:T 57

[Committee publication] serial, 94th Congress.

13358 G. Amend Consolidated farm and rural development act, hearings before Subcommittee on Conservation and Credit, 94th Congress, 1st session, on S.555 and related House bills, Apr. 23-May 7, 1975. 1975. iii+91 p. + ●Item 1010
Y 4.Ag 8/1:C 76/8

13359 J. Proposed changes in rice program, hearings before Subcommittee on Oilseeds and Rice, 94th Congress, 1st session, on H.R.201, H.R.4741, and H.R.6326, Apr. 29-June 17, 1975. 1975. iv+181 p.il. + ●Item 1010
Y 4.Ag 8/1:R 36/12/975

13360 K. Beef research and consumer information act, hearing before Subcommittee on Livestock and Grains, 94th Congress, 1st session, on H.R.3718, Apr. 14, 1975. 1975. iii+68 p. + ●Item 1010
Y 4.Ag 8/1:B 39/7

13361 L. Freestone peach research and education act, hearing before Subcommittee on Domestic Marketing and Consumer Relations, 94th Congress, 1st session, on H.R.6076, May 8, 1975. 1975. iii+67 p. + ●Item 1010
Y 4.Ag 8/1:F 87

13362 N. Profit margins and farm-retail spreads, hearing before Subcommittee on Domestic Marketing and Consumer Relations, 94th Congress, 1st session, June 10, 1975. 1975. iii+58 p.il. + ●Item 1010
Y 4.Ag 8/1:P 94/7

13363 O. Federal insecticide, fungicide, and rodenticide act extension, hearings, 94th Congress, 1st session, May 12-16, 1975. 1975. v+543 p. + ●Item 1010
Y 4.Ag 8/1:In 7/4

Appropriations Committee, House Washington, DC 20515

Department of Defense appropriations for 1976, hearings before subcommittee, 94th Congress, 1st session.

13364 pt.4. Research, development, test, and evaluation. 1975. iii+660+ii p.il. + ●Item 1011
Y 4.Ap 6/1:D 36/5/976/pt.4

Department of Interior and related agencies appropriations for 1976, hearings before subcommittee, 94th Congress, 1st session.

13365 pt.6. Bureau of Mines, Federal Energy Administration, Energy Research and Development Administration, Office of Secretary, National Advisory Council on Indian Education. 1975. iii+1250+viii p.il. + ●Item 1011
Y 4.Ap 6/1:In 8/6/976/pt.6

Foreign assistance and related agencies appropriations for 1976, hearings before subcommittee, 94th Congress, 1st session.

13366 pt.1. Asian Development Bank, Cuban refugee program, Export-Import Bank, Inter-American Development Bank, Inter-American Foundation, International Development Association, International narcotics control program, Migration and refugee assistance, Overseas Private Investment Corporation, Peace Corps (ACTION). 1975. iii+984+xiii + ●Item 1011
Y 4.Ap 6/1:F 76/3/976/pt.1

Armed Services Committee, House Washington, DC 20515

Note.—These papers consist largely of hearings. They are paged continuously for binding at the end of session of Congress under title 'Hearings before Committee on Armed Services of the House of Representatives on sundry legislation affecting the naval and military establishments.' Title page, contents, and index are issued for each volume.

Paper, 93d Congress.

13367 56. Continuation of pay for physicians of uniformed services, hearing on H.R.15936 before Subcommittee no. 4, 93d Congress, 2d session, July 22, 1974. 1974. ii+23 p. + ●Item 1012
Y 4.Ar 5/2 a:973-74/56

13368 69. Review of arms control and disarmament activities, hearings before Special Subcommittee on Arms Control and Disarmament, 93d Congress, 2d session, May 8-July 2, 1974. 1974. iii+71 p. + ●Item 1012
Y 4.Ar 5/2 a:973-74/69

13369 83. Current status of shipyards, 1974, report by Seapower Subcommittee, 93d Congress, 2d session; Dec. 31, 1974. 1975. v+68 p.il. * Paper, 85c. ●Item 1012
Y 4.Ar 5/2 a:973-74/83

Paper, 94th Congress.

13370 19. Report of special subcommittee to inspect facilities at Berbera, Somalia, 94th Congress, 1st session, July 15, 1975. 1975. ii+11 p. + ●Item 1012
Y 4.Ar 5/2 a:975-76/19

13371 21. Hearings on H.R.1287 before Subcommittee on Seapower and Strategic and Critical Materials, 94th Congress, 1st session, July 21 and 22, 1975. 1975. iii+274 p.il. + ●Item 1012
Y 4.Ar 5/2 a:975-76/21

Banking and Currency Committee, House Washington, DC 20515

13372 Electronic funds transfer system (EFTS), failure of U.S. National Bank of San Diego, hearings before Subcommittee on Bank Supervision and Insurance, 93d Congress, 1st session, Nov. 26 and 27, 1973. 1974. iv+195 p. + ●Item 1013
Y 4.B 22/1:Ed 2/2

Banking, Currency, and Housing Committee, House Washington, DC 20515

13373 African development fund, hearing before Subcommittee on International Development Institutions and Finance, 94th Congress, 1st session, on H.R.4264, H.R.6241, H.R.6937, H.R.8033, H.R.8197, July 15, 1975. 1975. iv+259 p.il. + ●Item 1013
Y 4.B 22/1:Af 8

13374 Bank failures, regulatory reform, financial privacy, hearings, pt. 3, before Subcommittee on Financial Institutions Supervision, Regulation and Insurance, 94th Congress, 1st session, on H.R.8024, app. A, B, and C. 1975. xi+1239-2079D, 2080-2234 p.il. + ●Item 1013
Y 4.B 22/1:F 14/pt.3

13375 Defense production act amendments, 1975, hearings before Subcommittee on Economic Stabilization, 94th Congress , 1st session, on H.R.6567, June 12, 1975. 1975. iii+81 p. + ●Item 1013
Y 4.B 22/1:D 36/5/975

13376 Federal Reserve consultations on conduct of monetary policy, hearings, 94th Congress, 1st session, July 22-24, 1975. 1975. iv+220 p.il. + ●Item 1013
Y 4.B 22/1:M 74/22

13377 International commodity stabilization arrangements, hearings before Subcommittee on International Trade, Investment, and Monetary Policy, 94th Congress, 1st session, July 9 and 10, 1975. 1975. iii+128 p. + ●Item 1013
Y 4.B 22/1:C 73/20

13378 Oversight of Renegotiation act, hearings before Subcommittee on General Oversight and Renegotiation, 94th Congress, 1st session, June 5-July 20, 1975. 1975. v+550 p.il. + ●Item 1013
Y 4.B 22/1:R 29/10

13379 U.S. participation in multilateral development lending institutions, hearings before Subcommittee on International Development Institutions and Finance, 94th Congress, 1st session, July 8, 1975. 1975. iii+286 p.il. + ●Item 1013
Y 4.B 22/1:L 54

Education and Labor Committee, House Washington, DC 20515

13380 Arts and artifacts indemnity act, joint hearing, see, Labor and Public Welfare Committee, Senate.

Y 4.Ed 8/1:

13381 Black lung amendments of 1973, hearings before General Subcommittee on Labor, 93d Congress, 1st and 2d session , on H.R.3476, H.R.8834, H.R.8835, and H.R.8838, July 11, 1973-June 6, 1974. 1973 [published 1974]. v+406 p. + ●Item 1015

Y 4.Ed 8/1:B 56/5

13382 Career education, hearings before Subcommittee on Elementary, Secondary, and Vocational Education, 94th Congress, 1st session, May 20, 1975. 1975. iv+184 p.il. + ●Item 1015

Y 4.Ed 8/1:C 18

13383 Hearing on H.Con.Res.330, title 9 regulation, hearing before Subcommittee on Equal Opportunities, 94th Congress, 1st session, on H.Con.Res.330, July 14, 1975. 1975. iv+71 p. + ●Item 1015

Y 4.Ed 8/1:R 31

13384 Joint oversight hearing on Fair labor standards act, hearing before Subcommittee on Labor Standards and Subcommittee on Agricultural Labor, 94th Congress, 1st session, on child labor provisions of Fair labor standards act, Feb. 8, 1975. 1975. iv+161 p. [Hearing held in Burlington, Wash.] + ●Item 1015

Y 4.Ed 8/1:L 11/34

13385 Labor-management relations in public sector, hearings before Special Subcommittee on Labor, 93d Congress, 1st session, on H.R.8677 and H.R.9730, Oct. 4, 1973-Mar. 7, 1974. 1974. v+343 p.il. + ●Item 1015

Y 4.Ed 8/1:L 11/35

13386 Oversight hearing on Community services act, hearing before Subcommittee on Equal Opportunities, 94th Congress , 1st session, June 13, 1975. 1975. iv+98 p. + ●Item 1015

Y 4.Ed 8/1:C 73/9

13387 Sex discrimination and sex stereotyping in vocational education, hearings before Subcommittee on Elementary, Secondary, and Vocational Education, 94th Congress, 1st session, Mar. 17-Apr. 28, 1975. 1975. iv+405 p. 1 pl. + ●Item 1015

Y 4.Ed 8/1:Se 9

Student financial assistance, hearings before Special Subcommittee on Education, 93d Congress, 2d session.

13388 pt.3. Student loan programs, May 28-June 3, 1974. 1974. iv+272 p.il. + ●Item 1015

Y 4.Ed 8/1:St 9/3/974/pt.3

Foreign Affairs Committee, House Washington, DC 20515

13389 Energy crisis, impact on development in Latin America and Caribbean, hearing before Subcommittee on Inter-American Affairs, 93d Congress, 2d session, Mar. 27, 1974. 1974. iii+41 p. + ●Item 1017

Y 4.F 76/1:En 2/4

13390 Human rights in Chile, hearings before Subcommittees on Inter-American Affairs and on International Organizations and Movements, 93d

Congress, 2d session, Dec. 7, 1973-June 18, 1974. 1974. iv+215 p. * Paper, $2.05. ●Item 1017

Y 4.F 76/1:C 43/4

13391 Status of U.N. Law of Sea Conference, hearing, 93d Congress, 2d session, Nov. 19, 1974. 1975. iii+49 p. + ●Item 1017

Y 4.F 76/1:Se 1/6

13392 Twentieth anniversary of great decisions program, hearing, 93d Congress, 2d session, Apr. 24, 1974. 1974. iii+36 p. * Paper, 50c. ●Item 1017

Y 4.F 76/1:G 79/3

Government Operations Committee, House Washington, DC 20515

13393 Noncompletion of nursing home fire safety plans, hearing before subcommittee, 93d Congress, 2d session, Aug. 27, 1974. 1974. iii+45 p.il. + ●Item 1016

Y 4.G 74/7:F 51/2

House Administration Committee, House Washington, DC 20515

13394 Postcard voter registration, hearings before Subcommittee on Elections, 94th Congress, 1st session, on H.R.1686, Apr. 8-May 8, 1975. 1975. iv+345 p.il. * Paper, $3.15. ●Item 1018

Y 4.H 81/3:V 94/6

Interior and Insular Affairs Committee, House Washington, DC 20515

[Committee publication] serial, 93d Congress.

13395 21. Wild and scenic rivers act amendments, hearings, pt. 2, before Subcommittee on National Parks and Recreation, 93d Congress, 1st session, on H.R.9492, H.R.8501, and related bills, Oct. 29 and 30, 1973. 1974. vi+200 p.il. + ●Item 1023

Y 4.In 8/14:93-21/pt.2

[Committee publication] serial, 94th Congress.

13396 13. Marianas political status, hearing before Subcommittee on Territorial and Insular Affairs, 94th Congress, 1st session, Apr. 14, 1975. 1975. iii+132 p.il. + ●Item 1023

Y 4.In 8/14:94-13

13397 14. Distribution of judgment funds to Cowlitz Indians, hearing before Subcommittee on Indian Affairs, 94th Congress, 1st session, on H.R.5090, Apr. 17, 1975. 1975. iii+53 p. + ●Item 1023

Y 4.In 8/14:94-14

13398 16. Oversight hearings on nuclear energy, hearings, pt. 2, Nuclear breeder development program, before Subcommittee on Energy and Environment, 94th Congress, 1st session, June 2-6, 1975. 1975. viii+753 p.il. + ●Item 1023

Y 4.In 8/14:94-16/pt.2

13399 20. Alaska native claims settlement act amendments, hearings before Subcommittee on Indian Affairs, 94th Congress, 1st session, on H.R.6644, May 12 and 13, 1975. 1975. iv+192 p.il. + ●Item 1023

Y 4.In 8/14:94-20

13400 21. Public timber export control, hearings before Subcommittee on Public Lands, 94th Congress, 1st session, on H.R.5544, H.R.6820, May 13 and 15, 1975. 1975. vi+183 p.il. + ●Item 1023

Y 4.In 8/14:94-21

13401 25. To amend Small reclamation projects act of 1956, as amended, hearings, before Subcommittee on Water and Power Resources, 94th Congress, 1st session, on H.R.6874, June 12 and 13, 1975. 1975. vi+87 p.il. + ●Item 1023

Y 4.In 8/14:94-25

13402 28. To approve covenant to establish Commonwealth of Northern Mariana Islands, and for other purposes, hearing before Subcommittee on Territorial and Insular Affairs, 94th Congress, 1st session, on H.J.Res.549, H.J.Res.550, and H.J.Res.547, July 14, 1975. 1975. iv+689 p.il. + ●Item 1023

Y 4.In 8/14:94-28

Internal Security Committee, House Washington, DC 20515

13403 Domestic intelligence operations for internal security purposes, hearings, pt. 1, 93d Congress, 2d session, Feb. 20-June 5, 1974 (including index). 1974. vii+3323-3913+xv p.il. + ●Item 1026
Y 4.In 8/15:In 8/4/pt.1

13404 Terrorism, hearings, pt. 2, 93d Congress, 2d session, May 8-June 13, 1974, including index. 1974. vi+3085-3321+viii p.il. * Paper, $2.30. ●Item 1026
Y 4.In 8/15:T 27/pt.2

13405 Terrorism, hearings, pt. 3, 93d Congress, 2d session, June 26-Aug. 13, 1974, including index. 1974. vi+3915-4130+vi p.il. * Paper, $2.15. ●Item 1026
Y 4.In 8/15:T 27/pt.3

International Relations Committee, House Washington, DC 20515

13406 Authorization of appropriations for Board for International Broadcasting and partial lifting of Turkish arms embargo, hearing, 94th Congress, 1st session, on S.2230, Sept. 17, 1975. 1975. iii+17 p. + ●Item 1017
Y 4.In 8/16:B 78/2

13407 Food problems of developing countries, implications for U.S. policy, hearings before Subcommittee on International Resources, Food, and Energy, 94th Congress, 1st session, May 21-June 5, 1975. 1975. iv+355 p.il. * Paper, $3.10. ●Item 1017
Y 4.In 8/16:F 73

13408 Japan-United States friendship act, hearing before Subcommittee on International Operations, 94th Congress, 1st session, Sept. 10, 1975. 1975. iii+19 p. + ●Item 1017
Y 4.In 8/16:J 27

13409 Legislation on foreign relations with explanatory notes, joint committee print, see Foreign Relations Committee, Senate.
Y 4.In 8/16:

13410 Multinationals, view from Europe, Munich, 1975, report on 7th meeting of Members of Congress and of European Parliament, Apr., 1975, pursuant to H.Res.315; Sept. 1975. 1975. xiv+130 p. (Committee print, 94th Congress, 1st session.) + ●Item 1017
Y 4.In 8/16:Eu 7/2

13411 New directions in development assistance, implementation in 4 Latin American countries, report of mission to Colombia, Bolivia, Guatemala, and Dominican Republic, pursuant to H.Res.267, [by Charles Paolillo and John H. Sullivan]; Aug. 31, 1975. 1975. vii+78 p. (Committee print, 94th Congress, 1st session.) +
Y 4.In 8/16:As 7/2

13412 Seizure of Mayaguez, hearings, pt. 1, before Subcommittee on International Political and Military Affairs, 94th Congress, 1st session, May 14 and 15, 1975. 1975. iv+[1]+131 p.il. + ●Item 1017
Y 4.In 8/16:M 45/pt.1

13413 Soviet bloc trade hopes, reactions to trade act of 1974, report of study mission to Soviet Union and 4 Eastern European nations pursuant to H.Res.267; June 28, 1975. 1975. vii+35 p. (Committee print, 94th Congress, 1st session.) +
Y 4.In 8/16:So 8

Interstate and Foreign Commerce Committee, House Washington, DC 20515

[Committee publication] serial, 93d Congress.

13414 86. Health services and health revenue sharing, hearings, pt. 1, before Subcommittee on Public Health and Environment, 93d Congress, 2d session, on H.R.11511, H.R.11518, H.R.11845, and H.R.12892 [and all similar and identical bills], Feb. 14-22, 1974. 1974. xiii+1-662 p.il. + ●Item 1019

Y 4.In 8/4:93-86

13415 87. Health services and health revenue sharing, hearings, pt. 2, before Subcommittee on Public Health and Environment, 93d Congress, 2d session, on H.R.11511, H.R.11518, H.R.11845, and H.R.12892 [and all similar and identical bills], Feb. 14-22, 1974. 1974. xiii+663-1307 p.il. + ●Item 1019

Y 4.In 8/4:93-87

13416 90. International air transportation competition, hearings before Subcommittee on Transportation and Aeronautics, 93d Congress, 2d session, on H.R.14266 [and other bills], June 25-Oct. 9, 1974. 1974. vi+1-32d , 33-451 p.il. + ●Item 1019

Y 4.In 8/4:93-90

13417 94. Restructuring of railroad retirement system, hearings, 93d Congress, 2d session, on H.R.15301, July 25-Aug. 1, 1974. 1974. iv+403 p.il. + ●Item 1019

Y 4.In 8/4:93-94

13418 96. Communications act amendments, hearing before Subcommittee on Communications and Power, 93d Congress, 2d session, on H.R.5896, H.R.6873, S.1227, S.1479, and S.2457, Sept. 19, 1974. 1974. iii+35 p. + ●Item 1019

Y 4.In 8/4:93-96

[Committee publication] serial, 94th Congress.

13419 19. Electric utility problems, fuel adjustment clauses, hearings before Subcommittee on Oversight and Investigations, 94th Congress, 1st session, May 1-5, 1975. 1975. v+734 p.il. + ●Item 1019

Y 4.In 8/4:94-19

13420 22. United States Railway Association, preliminary system plan, hearings before Subcommittee on Transportation and Commerce, 94th Congress, 1st session, on oversight on implementation of Rail reorganization act of 1973 and review of preliminary system plan of USRA, May 5-21, 1975. 1975. ix+1114 p.il. + ●Item 1019

Y 4.In 8/4:94-22

13421 23. Natural gas supplies, hearings, v. 1, pt. 1, before Subcommittee on Oversight and Investigations, 94th Congress, 1st session, June 9-July 21, 1975. [1975.] x+806 p. + ●Item 1019

Y 4.In 8/4:94-23

13422 24. Natural gas supplies, v. 1, pt. 2, hearings before Subcommittee on Oversight and Investigations, 94th Congress, 1st session, June 9-July 21, 1975. 1975. x+807-1782 p.il. + ●Item 1019

Y 4.In 8/4:94-24

13423 25. Clean air act amendments, 1975, hearings, pt. 1, before Subcommittee on Health and Environment, 94th Congress, 1st session, on titles 5 and 6 of H.R.2633 and H.R.2650 and all other bills which amend Clean air act, Mar. 13-26, 1975. 1975. xiv+700 p.il. + ●Item 1019

Y 4.In 8/4:94-25

13424 26. Clean air act amendments, 1975, hearings, pt. 2, before Subcommittee on Health and Environment, 94th Congress, 1st session, on title 5 and 6 of H.R.2633 and H.R.2650, and all other bills which amend Clean air act, Mar. 13-26, 1975. 1975. xiv+701-1308 p.il. + ●Item 1019

Y 4.In 8/4:94-26

13425 27. Railroad accounting, materials availability, and transportation statistics, hearings before Subcommittee on Transportation and Commerce, 94th Congress, 1st session, on H.R.7778 and sec. 8 of H.R.7681, June 11 and 12, 1975. 1975. iv+128 p.il. + ●Item 1019

Y 4.In 8/4:94-27

13426 30. Consumer product safety act amendments, hearings before Subcommittee on Consumer Protection and Finance, 94th Congress, 1st session, on H.R.5361 and H.R.6107, Apr. 21-24, 1975. 1975. v+271 p. + ●Item 1019

Y 4.In 8/4:94-30

Judiciary Committee, House Washington, DC 20515

[Committee publication] serial, 94th Congress.

13427 8. Illegal aliens, hearings before Subcommittee on Immigration, Citizenship, and International Law, 94th Congress, 1st session, on H.R.982 and related bills, Feb. 4-May.19, 1975. 1975. v+450 p.il. + ●Item 1020

Y 4.J 89/1:94-8

13428 11. Firearms legislation, hearings, pt. 1, before Subcommittee on Crime, 94th Congress, 1st session, 1975. v+445 p.il. *Paper, $3.85. ●Item 1020
Y 4.J 89/1:94-11/pt.1

Merchant Marine and Fisheries Committee, House Washington, DC 20515

[Committee publication] serial, 93d Congress.

13429 31. Merchant marine miscellaneous, hearings, pt. 2, before Subcommittee on Merchant Marine, 93d Congress, on H.R.736 [and other bills], June 15, 1973-Apr. 23, 1974. 1974. vi+297 p.il. + ●Item 1021
Y 4.M 53:93-31

13430 35. Growth and its implications for future, hearings, pt. 4, before Subcommittee on Fisheries and Wildlife Conservation and Environment, 93d Congress, 2d session, on H.R.35 [and] H.R.14468, June 11-July 16, 1974. 1975. v+798 p.il. *Paper, $6.35. ●Item 1021
Y 4.M 53:93-35/pt.4

13431 48. Canal Zone policies and problems, hearings before Subcommittee on Panama Canal, 93d Congress, 2d session, on general employment practices of Panama Canal Company/Canal Zone Government and problems of Latin American communities in Canal Zone, July 26 [and] 29, 1974. 1975. iv+215 p. + ●Item 1021
Y 4.M 53:93-48

[Committee publication] serial, 94th Congress.

13432 B. Computer simulation methods to aid national growth policy, prepared for Subcommittee on Fisheries and Wildlife Conservation and Environment [by Congressional Research Service, Library of Congress]. 1975. x+480 p.il. (Committee print, 94th Congress, 1st session.) *Paper, $4.15.
Y 4.M 53:94-B

13433 2. Fish and wildlife briefings, hearings before Subcommittee on Fisheries and Wildlife Conservation and Environment, 94th Congress, 1st session, on Council on Environmental Quality briefing, Interior Department briefing, National Marine Fisheries Service briefing, [and] State Department briefing, Feb. 5-Mar.4, 1974. 1975. iv+169 p.il. + ●Item 1021
Y 4.M 53:94-2

13434 4. Fisheries jurisdiction, hearings before Subcommittee on Fisheries and Wildlife Conservation and Environment, 94th Congress, 1st session, on H.R.197 [and other bills], Mar. 10-27, 1975. 1975. vii+696 p.il. + ●Item 1021
Y 4.M 53:94-4

13435 5. Environment miscellaneous, hearings, pt. 1, before Subcommittee on Fisheries and Wildlife Conservation and Environment, 94th Congress, 1st session, on H.R.3128 [and other bills], Apr. 7-22, 1975. 1975. iv+165 p.il. + ●Item 1021
Y 4.M 53:94-5/pt.1

Post Office and Civil Service Committee, House Washington, DC 20515

[Committee publication] serial, 93d Congress.

13436 50. Capital investment program of United States Postal Service, hearings before Subcommittee on Postal Facilities, Mail, and Labor Management, 93d Congress, 2d session, Apr. 30-July 5, 1974. 1974. iii+255 p.il. + ●Item 1022
Y 4.P 84/10:93-50

13437 52. Economic and social statistics for Spanish-speaking Americans, hearings before Subcommittee on Census and Statistics, 93d Congress, 2d session, on H.J.Res.406, May 28-June 12, 1974. 1974. v+189 p. + ●Item 1022
Y 4.P 84/10:93-52

[Committee publication] serial, 94th Congress.

13438 18. Federal employees' political activities act of 1975, hearings, pt. 2, before Subcommittee on Employee Political Rights and Intergovernmental Programs, 94th Congress, 1st session, on H.R.3000, Apr. 14-June 13, 1975. 1975. vi+217-711 p. + ●Item 1022
Y 4.P 84/10:94-18

13439 29. Eliminate requirement to apportion appointments, hearing before Subcommittee on Manpower and Civil Service, 94th Congress, 1st session, on H.R.473, June 17, 1975. 1975. iii+23 p. + ●Item 1022
Y 4.P 84/10:94-29

13440 32. Correct certain inequities in crediting of National Guard technician service toward retirement, hearings before Subcommittee on Retirement and Employee Benefits, 94th Congress, 1st session, on H.R.100, June 11-26, 1975. 1975. iv+134 p. + ●Item 1022
Y 4.P 84/10:94-32

Public Works Committee, House Washington, DC 20515

[Committee publication] serial, 93d Congress.

13441 42. Implementation of Federal water pollution control act, hearings before Subcommittee on Investigations and Review, 93d Congress, 2d session, Feb. 5-July 16, 1974. 1974. ix+784 p.il. 2 pl. + ●Item 1024

Y 4.P 96/11:93-42

Public Works and Transportation Committee, House Washington, DC 20515

[Committee publication] serial, 94th Congress.

13442 9. Implementation of Federal water pollution control act, hearings before Subcommittee on Investigations and Review, 94th Congress, 1st session, May 13 and 14, 1975. 1975. vi+144 p. + ●Item 1024

Y 4.P 96/11:94-9

13443 12. United States Code title 23, Highways; June 1975. 1975. v+87 p. (Committee print, 94th Congress, 1st session.) +

Y 4.P 96/11:94-12

13444 13. Visitor protection services at Corps of Engineers lakes, report to Congress from Secretary of Army; July 1975. 1975. [420] p.il. (Committee print, 94th Congress, 1st session.) +

Y 4.P 96/11:94-13

Science and Astronautics Committee, House Washington, DC 20515

[Committee publication] serial, 93d Congress.

13445 36. NASA's general aviation programs, hearings before Subcommittee on Aeronautics and Space Technology, 93d Congress, 2d session, May 14 and 15, 1974. 1974. iii+328 p.il. + ●Item 1025-A

Y 4.Sci 2:93-2/36

13446 38. Research on ground propulsion systems, hearings before Subcommittee on Space Science and Applications , 93d Congress, 2d session, on H.R.10392, June 11-18, 1974. 1974. iii+599 p.il. + ●Item 1025-A

Y 4.Sci 2:93-2/38

13447 41. Solar sea thermal energy, hearing before Subcommittee on Energy, 93d Congress, 2d session, May 23, 1974. 1974. v+134 p.il. + ●Item 1025-A

Y 4.Sci 2:93-2/41

13448 45. Energy and environmental standards, hearings before Subcommittee on Energy, 93d Congress, 1st and 2d sessions, Sept. 25-Oct. 18, 1973. 1974. v+961 p.il. *Paper, $7.45. ●Item 1025-A

Y 4.Sci 2:93-2/45

13449 46. Earth resources survey system, hearings before Subcommittee on Space Science and Applications, 93d Congress, 2d session, on H.R.14978, H.R.15781, Oct. 3-9, 1974. 1974. iii+283 p.il. + ●Item 1025-A

Y 4.Sci 2:93-2/46

13450 49. Wind energy, hearing before Subcommittee on Energy, 93d Congress, 2d session, May 21, 1974. 1974. vi+386 p.il. + ●Item 1025-A

Y 4.Sci 2:93-2/49

13451 51. Viking project, hearings before Subcommittee on Space Science and Applications, 93d Congress, 2d session, Nov. 21 [and] 22, 1974. 1974. iii+298 p.il. + ●Item 1025-A

Y 4.Sci 2:93-2/51

Science and Technology Committee, House Washington, DC 20515

[Committee publication] serial, 94th Congress.

13452 1. 1976 NASA authorization, hearing, v. 1, 94th Congress, 1st session, on H.R.2931, superseded by H.R.4700 , Feb. 4, 1975. 1975. iii+236 p.il. + ●Item 1025-A

Y 4.Sci 2:94-1/1/v.1

13453 4. ERDA authorization, hearings, pt. 6, 1976 and transition period, Environment and safety, before Subcommittee on Energy Research, Development, and Demonstration (fossil fuels) and Subcommittee on Energy Research, Development, and Demonstration, 94th Congress, 1st session, Feb. 26, 1975. 1975. v+839 p. + ●Item 1025-A

Y 4.Sci 2:94-1/4/pt.6

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13454 10. Energy related applications of helium, hearing before Subcommittee on Energy Research, Development, and Demonstration, 94th Congress, 1st session, May 7, 1975. 1975. iii+576 p.il. + ●Item 1025-A

Y 4.Sci 2:94-1/10

13455 11. Agricultural research and development, special oversight hearings before Subcommittee on Science, Research, and Technology and Subcommittee on Domestic and International Scientific Planning and Analysis, 94th Congress, 1st session, June 25 [and] 26, 1975. 1975. iii+202 p.il. + ●Item 1025-A

Y 4.Sci 2:94-1/11

13456 1976 NASA authorization, index for hearings, 94th Congress, 1st session, on H.R.2931 (superseded by H.R.4700), for v. 1, v. 2, pts. 1, 2, 3, 4, v. 3. 1975. ii+307 p. + ●Item 1025-A

Y 4.Sci 2:N 21/2/976

Small Business Committee, House Washington, DC 20515

13457 Small Business Administration certificate of competency program, hearing before Subcommittee on Government Procurement and International Trade, 94th Congress, 1st session, June 5, 1975. 1975. iii+106 p.il. + ●Item 1031

Y 4.Sm 1:Sm 1/9

Small Business, Permanent Select Committee on, House Washington, DC 20515

Energy data requirements of Federal Government, hearings before Subcommittee on Activities of Regulatory Agencies, 93d Congress, 2d session.

13458 pt. 2. Oil shale, Jan. 28, 1974. 1974. iii+142 p.il. + ●Item 1031

Y 4.Sm 1:En 2/5/pt.2

Veterans' Affairs Committee, House Washington, DC 20515

13459 Veterans drug and alcohol treatment and rehabilitation, hearing before Subcommittee on Hospitals, 93d Congress , 2d session, on S.284, May 14, 1974. 1974. iii+2505-2563 p. + ●Item 1027

Y 4.V 64/3:D 84

Ways and Means Committee, House Washington, DC 20515

13460 Background material on social security hearings and appeals, prepared by Subcommittee on Social Security; Sept. 17, 1975. 1975. iii+28 p.il. 4° (Committee print, 94th Congress, 1st session; WMCP 94-79.) + ●Item 1028

Y 4.W 36:So 1/34

Evaluation of proposals to extend and amend Renegotiation act of 1951, report by staff of Joint Committee on Internal Revenue.

13461 pt. 1. Summary of staff recommendations on renegotiation process, submitted to Committee on Ways and Means, House, and Committee on Finance, Senate, pursuant to P.L. 93-368; Sept. 10, 1975. 1975. iii+7 p. + ●Item 1028

Y 4.W 36:R 29/6/pt.1

13462 National health insurance, hearings, v. 4, 93d Congress, 2d session, May 23 and 31, 1974. 1974. xviii+1525-2052 p.il. * Paper, $4.50. ●Item 1028

Y 4.W 36:H 34/8/v.4

13463 National health insurance, hearings, v. 6, 93d Congress, 2d session, Apr. 24-July 9, 1974. 1974. xviii+2471-2760 p.il. * Paper, $2.75. ●Item 1028

Y 4.W 36:H 34/8/v.6

13464 National health insurance, hearings, v. 7, 93d Congress, 2d session, Apr. 24-July 9, 1974. 1974. xviii+2761-3222 p.il. * Paper, $4.05. ●Item 1028

Y 4.W 36:H 34/8/v.7

13465 National health insurance, hearings, v. 8, 93d Congress, 2d session, July 1-9, 1974. 1974. xviii+3223-3536 p.il. * Paper, $3.05. ●Item 1028

Y 4.W 36:H 34/8/v.8

13466 Summary of presented and submitted testimony on proposed changes in permanent Federal-State unemployment compensation programs, Subcommittee on Unemployment Compensation; Sept. 2, 1975. 1975. ii+20 p. (Committee print, 94th Congress, 1st session; WMCP 94-76.) + ●Item 1028

Y 4.W 36:Un 2/16

Tax reform, public hearings, 94th Congress, 1st session, on subject of tax reform, July 8-31, 1975.

13467 pt.1. Administration and public witnesses, July 8-11, 1975. 1975. xxvi+849 p.il. + ●Item 1028

Y 4.W 36:T 19/100/pt.1

13468 pt.2. Administration and public witnesses, July 14-16, 1975. 1975. xxvi+851-1652 p.il. + ●Item 1028

Y 4.W 36:T 19/100/pt.2

13469 pt.3. Administration and public witnesses, July 18-23, 1975. 1975. xxvi+1653-2530 p.il. + ●Item 1028

Y 4.W 36:T 19/100/pt.3

13470 pt.4. Administration and public witnesses, July 24-28, 1975. 1975. xxvi+2531-3321 p.il. + ●Item 1028

Y 4.W 36:T 19/100/pt.4

13471 Tax shelters, professional sports franchises, prepared by Joint Committee on Internal Revenue Taxation; Sept. 11, 1975. 1975. iii+9 p. (Committee print, JCS-28-75.) + ●Item 1028

Y 4.W 36:T 19/101

13472 Written statements submitted by interested individuals and organizations on national health insurance, Subcommittee on Health; Apr. 15, 1975. 1975. 3 pts., xi+1-3lb, 32-1407 p.il. (Committee print(s), 94th Congress, 1st session; WMCP 94-42.) +

Y 4.W 36:H 34/17/pts.1-3

SENATE, Washington, DC 20510

13473 Factual campaign information; compiled by Senate library. [Revised Oct. 3, 1974.] 1974. vi+221 p. 1 pl. * Paper, $2.55. ●Item 998

Y 1.3:C 15/2/974-2

13474 Journal of Senate, 1st session of 93d Congress, Jan. 3, 1973-[Dec. 22, 1973]. 1973. [1]+1648 p. 4° # ●Item 1047

XJS:93-1

Senate documents

Senate documents, 93d Congress

13475 63. National Academy of Sciences, National Academy of Engineering, National Research Council, annual report, fiscal year 1970-71 [with selected bibliography of publications]. Feb. 19, 1974. xviii+385 p.il. [Available in departmental edition, NA 1.1:971, and sent to depository libraries in that form. See National Academy of Sciences.]

93-2:S.doc.

13476 105. Semiannual report of Architect of Capitol, Jan. 1-June 30, 1974, pursuant to sec.105(b), Public Law 454, 88th Congress. 1974. iii+183 p. + ●Item 996

93-2:S.doc.

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Senate documents, 94th Congress.

13477 27. National Academy of Sciences, National Academy of Engineering, Institute of Medicine, National Research Council, annual report, fiscal year 1971-72 [with selected bibliography of publications]. Feb. 11, 1975. xvi+439 p.il. [Available in departmental edition, NA 1.1:972, and sent to depository libraries in that form. See National Academy of Sciences.]
94-1:S.doc.

13478 62. Review of deferrals and rescissions submitted to Congress on May 8, 1975, communication from Comptroller General of United States; May 22, 1975. 1975. 3 p. + ●Item 996
94-1:S.doc.

13479 95. Report of Secretary of Senate from Jan. 1-June 30, 1975; July 29, 1975. 1975. iv+788 p. [To be sent to depository libraries as Serial 13104-2.] +
94-1:S.doc.

Senate reports

Note.—For titles of bills which these reports accompany, see Congressional record index.

Senate reports on public bills, 93d Congress. +Senate Documents Room, Capitol.

13480 1192. Transportation safety act of 1974. Report together with supplemental and additional views of Committee on Commerce on S.4057; Sept. 30, 1974. 1974. iii+93 p.il. + ●Item 1008-A
93-2:S rp.

Senate reports on public bills, 94th Congress. +Senate Documents Room, Capitol.

13481 40. Relating to activities of Committee on Foreign Relations in facilitating interchange and reception of certain foreign dignitaries. Report from Committee on Rules and Administration to accompany S.Res.91. Mar. 18, 1975. 2 p. + ●Item 1008-A
94-1:S.rp.

13482 41. Authorizing Senate to respond to official invitations received from foreign governments or parliamentary bodies and associations. Report from Committee on Rules and Administration to accompany S.Res.86. Mar. 18, 1975. 2 p. + ●Item 1008-A
94-1:S.rp.

13483 52. Report on legislative and review activities of Committee on Post Office and Civil Service, 93d Congress, 1st and 2d sessions; Mar. 21, 1975. 1975. xiii+49 p. + ●Item 1008-A
94-1:S.rp.

13484 56. Amending McIntire-Stennis act. Report from Committee on Agriculture and Forestry to accompany S.1307. Mar. 21, 1975. 3 p. + ●Item 1008-A
94-1:S.rp.

13485 68. Authorizing printing of additional copies of joint committee print entitled Federal subsidy programs. Report from Committee on Rules and Administration to accompany S.Con.Res.17. Apr. 10, 1975. 2 p. + ●Item 1008-A
94-1:S.rp.

13486 76. Emergency unemployment health benefits act of 1975. Report together with supplemental and minority views from Committee on Labor and Public Welfare to accompany S.625. Apr. 15, 1975. 55 p. + ●Item 1008-A
94-1:S.rp.

13487 77. First concurrent resolution on budget, fiscal year 1976, pt. 2, errata of additional views. Report of Committee on Budget to accompany S.Con.Res.32; Apr. 23, 1975. 1975. [1]+16 p. + ●Item 1008-A
94-1:S.rp.

13488 86. Emergency housing act of 1975. Report together with additional views from Committee on Banking, Housing, and Urban Affairs to accompany S.1483. Apr. 18, 1975. 22 p. + ●Item 1008-A
94-1:S.rp.

13489 91. Emergency employment appropriation act, 1975. Report from Committee on Appropriations to accompany H.R.4481. Apr. 22, 1975. 95 p. + ●Item 1008-A
94-1:S.rp.

13490 92. Patents, trademarks, and copyrights. Report of Committee on Judiciary, by Subcommittee on Patents, Trademarks, and Copyrights, pursuant to S.Res.255, 93d Congress, 2d session; Apr. 22, 1975. 1975. [2]+21 p. + ●Item 1008-A
94-1:S.rp.

13491 105. General Federation of Women's Clubs. Report from Committee on Judiciary to accompany S.240. May 7, 1975. 2 p. + ●Item 1008-A
94-1:S.rp.

13492 107. Newspaper Week and Newspaper Carrier Day. Report from Committee on Judiciary to accompany S.J.Res.46. May 7, 1975. 2 p. + ●Item 1008-A
94-1:S.rp.

13493 117. Renewal of patent relating to badge of American Legion Auxiliary. Report from Committee on Judiciary to accompany S.721. May 12, 1975. 1 p. + ●Item 1008-A
94-1:S.rp.

13494 154. Fiscal year 1976 saline water conversion program authorization of appropriations. Report from Committee on Interior and Insular Affairs to accompany H.R.3109. May 22, 1975. 8 p. + ●Item 1008-A
94-1:S.rp.

13495 158. Special supplemental food program for women, infants, and children. Report from Committee on Agriculture and Forestry to accompany S.1780. May 22, 1975. 4 p. + ●Item 1008-A
94-1:S.rp.

13496 160. Developmentally disabled assistance and bill of rights act. Report from Committee on Labor and Public Welfare to accompany S.462. May 22, 1975. 88 p. + ●Item 1008-A
94-1:S.rp.

13497 165. Providing authorization for ex gratia payment to people of Bikini Atoll, in Marshall Islands of Trust Territory of Pacific Islands. Report from Committee on Interior and Insular Affairs to accompany H.R.5158. June 2, 1975. 3 p. + ●Item 1008-A
94-1:S.rp.

13498 167. Amending Small business act. Report from Committee on Banking, Housing, and Urban Affairs to accompany S.1839. June 2, 1975. 5 p. + ●Item 1008-A
94-1:S.rp.

13499 189. Authorization of appropriations for Standard reference data act. Report from Committee on Commerce to accompany H.R.37. May 22, 1975. 6 p. + ●Item 1008-A
94-1:S.rp.

13500 209. Extension of authorizations available to Council on Environmental Quality. Report from Committee on Interior and Insular Affairs to accompany H.R.6054. June 19, 1975. 8 p. + ●Item 1008-A
94-1:S.rp.

13501 252. Consumer fraud act. Report from Committee on Commerce to accompany S.670; June 24, 1975. 1975. [2]+9 p. + ●Item 1008-A
94-1:S.rp.

13502 263. Amending act of Dec. 28, 1973, which authorized replacement of existing American Falls Dam. Report from Committee on Interior and Insular Affairs to accompany S.1152. July 3, 1975. 10 p. + ●Item 1008-A
94-1:S.rp.

13503 264. Food, drug, and cosmetic act amendments of 1975. Report from Committee on Labor and Public Welfare to accompany S.963. July 3, 1975. 35 p.il. + ●Item 1008-A
94-1:S.rp.

13504 266. Clarifying sec. 5(c) of Homeowners' loan act of 1933, as amended. Report from Committee on Banking , Housing, and Urban Affairs to accompany S.J.Res.102. July 9, 1975. 2 p. + ●Item 1008-A
94-1:S.rp.

13505 303. Authorizing additional expenditures by Committee on Aeronautical and Space Sciences for inquiries and investigations. Report from Committee on Rules and Administration to accompany S.Res.37. July 23, 1975. 8 p. + ●Item 1008-A
94-1:S.rp.

13506 304. Authorizing additional expenditures by Committee on Agriculture and Forestry for inquiries and investigations. Report from Committee on Rules and Administration to accompany S.Res.15. July 23, 1975. 10 p. + ●Item 1008-A
94-1:S.rp.

13507 307. Authorizing additional expenditures by Committee on Budget for inquiries and investigations. Report from Committee on Rules and Administration to accompany S.Res.50. July 23, 1975. 8 p. + ●Item 1008-A
94-1:S.rp.

13508 312. Authorizing additional expenditures by Committee on Foreign Relations for inquiries and investigations. Report from Committee on Rules and Administration to accompany S.Res.84. July 23, 1975. 6 p. + ●Item 1008-A
94-1:S.rp.

13509 318. Authorizing additional expenditures by Committee on Public Works for inquiries and investigations. Report from Committee on Rules and Administration to accompany S.Res.44. July 23, 1975. 6 p. + ●Item 1008-A
94-1:S.rp.

13510 326. Department of Housing and Urban Development, independent agencies appropriation bill, 1976. Report from Committee on Appropriations to accompany H.R.8070. July 24, 1975. 101 p. + ●Item 1008-A
94-1:S.rp.

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13511 344. Emergency marine transportation. Report from Committee on Commerce to accompany H.R.5405. July 30, 1975. 3 p. + ●Item 1008-A
94-1:S.rp

13512 366. Departments of Labor and Health, Education, and Welfare and related agencies appropriation bill, 1976. Report from Committee on Appropriations to accompany H.R.8069. Sept. 10, 1975. 125 p. + ●Item 1008-A
94-1:S.rp.

Aeronautical and Space Sciences Committee, Senate Washington, DC 20510

13513 Earthquake research and knowledge, hearing, 94th Congress, 1st session, Apr. 26, 1975. 1975. iii+261 p.il. + ●Item 1032-A
Y 4.Ae 8:Ea 7

13514 NASA authorization for fiscal year 1976 and transition period, hearings, pt. 4, Index, 94th Congress, 1st session, on S.573. 1975. iii+150 p. * Paper, $1.75. ●Item 1032-A
Y 4.Ae 8:N 21 a/976/pt.4

Aging, Special Committee on, Senate Washington, DC 20510

13515 Future directions in social security, hearings, pt. 7, 93d Congress, 2d session, July 15, 1974. 1974. iii+533-667 p. * Paper, $1.55. ●Item 1009
Y 4.Ag 4:So 1/2/pt.7

Nursing home care in United States, failure in public policy, supporting paper.

13516 5. Continuing chronicle of nursing home fires, prepared by Subcommittee on Long-Term Care; Aug. 1975. 1975. xxiv+455-577 p.il. (Committee print, 94th Congress, 1st session.) * Paper, $1.65.
Y 4.Ag 4:N 93/5/no.5

13517 Training needs in gerontology, hearing, pt. 3, 94th Congress, 1st session, Mar. 7, 1975. 1975. iii+173-207 p. * Paper, 50c. ●Item 1009
Y 4.Ag 4:G 31/2/pt.3

13518 Transportation and elderly, problems and progress, hearings, pt. 4, 93d Congress, 2d session, Apr. 9, 1974. 1974. iii+285-349 p. * Paper, 85c. ●Item 1009
Y 4.Ag 4:T 68/pt.4

Agriculture and Forestry Committee, Senate Washington, DC 20510

13519 Extension of Federal insecticide, fungicide, and rodenticide act, hearing before Subcommittee on Agricultural Research and General Legislation, 94th Congress, 1st session, on S.1629, May 20, 1975. 1975. iii+208 p.il. + ●Item 1032
Y 4.Ag 8/2:In 7/2

13520 Grain inspection, hearings, pt. 2, before Subcommittee on Foreign Agricultural Policy and Subcommittee on Agricultural Production, Marketing, and Stabilization of Prices, 94th Congress, 1st session, on grain inspection irregularities and problems and S.J.Res.88, July 8, 1975. 1975. iv+185 p.il. * Paper, $1.90. ●Item 1032
Y 4.Ag 8/2:G 76/22/pt.2

Appropriations Committee, Senate Washington, DC 20510

13521 Department of Interior and related agencies appropriations for fiscal year 1976, hearings, pt. 3, before subcommittee, 94th Congress, 1st session. 1975. iii+1008+xxxii p.il. + ●Item 1033
Y 4.Ap 6/2:In 8/976/pt.3

592-522 O-LT - 76 - 5

13522 Departments of Labor, and Health, Education, and Welfare, and related agencies appropriations for fiscal year 1975, hearings, pt. 1, before subcommittee, 93d Congress, 2d session, on H.R.15580. 1974. ii+558+vi p.il. + ●Item 1033

Y 4.Ap 6/2:L 11/975/pt.1

Departments of State, Justice, and Commerce, judiciary, and related agencies appropriations for fiscal year 1975, hearings before subcommittee, 93d Congress, 2d session, on H.R.15404.

13523 pt. 2. Arms Control and Disarmament Agency, Commission on Civil Rights, Commission on Organization of Government for Conduct of Foreign Policy, Department of Commerce, Department of State, Equal Employment Opportunity Commission, Federal Maritime Commission, Foreign Claims Settlement Commission, International Radio Broadcasting Activities, Marine Mammal Commission, National Commission for Review of Federal and State Laws Relating to Wiretapping and Electronic Surveillance, nondepartmental witnesses, Small Business Administration, Special Representative for Trade Negotiations, U.S. Tariff Commission, United States Information Agency. 1974. ii+875-1832+xxi p.il. + ●Item 1033

Y 4.Ap 6/2:St 2/975/pt.2

13524 Education Division and related agencies appropriations for fiscal year 1976, hearings before subcommittee, 94th Congress, 1st session, on H.R.5901. 1975. ii+1339+vii p.il. + ●Item 1033

Y 4.Ap 6/2:Ed 8/3/976

Public works for water and power development and energy research appropriations for fiscal year 1976, hearings before subcommittee, 94th Congress, 1st session, on H.R.8122.

13525 pt. 3. Department of Interior, Alaska Power Administration, Bonneville Power Administration, Bureau of Reclamation, Secretary of Interior, Southeastern Power Administration, Southwestern Power Administration, Water Resources Council. 1975. ii+2363-3218+viii p.il. + ●Item 1033

Y 4.Ap 6/2:P 96/3/976/pt.3

13526 Report to Committee on Budget on views of Committee on Appropriations submitted pursuant to sec. 301 of Congressional budget act of 1974 on budget proposed for fiscal year 1976; Mar. 15, 1975. 1975. [1]+15 p. (Committee print.) +

Y 4.Ap 6/2:B 85/4

13527 Taxpayer assistance and compliance programs, hearings before Subcommittee on Department of Treasury, U.S. Postal Service, and General Government Appropriations, 93d Congress, 2d session. 1974. ii+889+ix p.il. + ●Item 1033

Y 4.Ap 6/2:T 19/975

Armed Services Committee, Senate Washington, DC 20510

13528 Enforcer aircraft, hearing before Subcommittee on Research and Development, 94th Congress, 1st session, July 29 and 30, 1975. 1975. iii+149 p.il. + ●Item 1034

Y 4.Ar 5/3:Ai 7/18

Banking, Housing, and Urban Affairs Committee, Senate Washington, DC 20510

13529 Cost of Living Task Force, hearings, 93d Congress, 2d session, on S.3894 [and other bills] Aug. 14 and 15, 1974. 1974. iii+91 p. + ●Item 1035

Y 4.B 22/3:C 82/4

13530 Emergency acquisition of banks or bank holding acquisition, hearings before Subcommittee on Financial Affairs, 94th Congress, 1st session, on S.890, July 22 and 28, 1975. 1975. iii+120 p. + ●Item 1035
Y 4.B 22/3:Em 3/5

13531 Equal credit opportunity act amendments and Consumer leasing act, 1975, hearings before Subcommittee on Consumer Affairs, 94th Congress, 1st session, on S.483, S.1900, S.1927, S.1961, and H.R.5616, July 15-24, 1975. 1975. vi+710 p.il. + ●Item 1035
Y 4.B 22/3:C 86/3/975

13532 Financial condition of local housing authorities, hearings before Subcommittee on Housing and Urban Affairs, 94th Congress, 1st session, on oversight of financial condition of local public housing authorities and Federal government's proposed plan for funding operation subsidies to meet deficits of authorities, Mar. 11 and 14, 1975. 1975. v+296 p.il. +035
Y 4.B 22/3:H 81/73

13533 Financial disclosure by banks and bank holding companies, hearings, 94th Congress, 1st session, July 11 and 16 , 1975. 1975. v+604 p.il. + ●Item 1035
Y 4.B 22/3:F 49/12

13534 Miscellaneous small business legislation, hearings before Subcommittee on Small Business, 94th Congress, 1st session, on S.197 [and other bills], July 21-23, 1975. 1975. v+257 p.il. + ●Item 1035
Y 4.B 22/3:Sm 1/22

13535 Problems encountered under State usury laws, hearings before Subcommittee on Financial Institutions, 93d Congress, 2d session, on S.3817, July 31, 1974. 1974. iv+169 p.il. + ●Item 1035
Y 4.B 22/3:Us 8

Commerce Committee, Senate Washington, DC 20510

13536 Antitrust enforcement, joint hearing, see Judiciary Committee, Senate.
Y 4.C 73/2:

[Committee publication] serial, 93d Congress.

13537 54. Interim fisheries zone extension and management act of 1973, hearings, pt. 3, before Subcommittee on Oceans and Atmosphere, 93d Congress, 2d session, on S.380, S.1988 [and] S.2338, Apr. 18-June 14, 1974. 1974. vi+461-1035 p.il. + ●Item 1041
Y 4.C 73/2:93-54/pt.3

13538 108. Transportation of hazardous materials, hearings, 93d Congress, 2d session, on S.2064, June 12-14, 1974. 1974. v+443 p.il. + ●Item 1041
Y 4.C 73/2:93-108

13539 115. Independent safety board act of 1974, hearings, 93d Congress, 2d session, on working paper 1, S.2401, and amdt.1145, [and] S.3245, Sept. 12, 1973-Apr. 10, 1974. 1974. iv+218 p. + ●Item 1041
Y 4.C 73/2:93-115

[Committee publication] serial, 94th Congress.

13540 14. Nonnational flag ocean rates, hearing before Subcommittee on Merchant Marine, 94th Congress, 1st session, on S.868, Apr. 11, 1975. 1975. iv+84 p.il. + ●Item 1041
Y 4.C 73/2:94-14

13541 22. Stimulate employment through railroad rehabilitation projects, joint hearing before Committee on Commerce and Committee on Labor and Public Welfare, Senate, 94th Congress, 1st session, on S.967, S.1326, [and] S.1436, May 1, 1975. 1975. iii+143 p.il. + ●Item 1041
Y 4.C 73/2:94-22

13542 24. Toxic substances control act, hearings before Subcommittee on Environment, 94th Congress, 1st session , on S.776, Mar. 3-Apr. 15, 1975. 1975. iv+362 p.il. + ●Item 1041
Y 4.C 73/2:94-24

13543 26. Symposium, regulatory myths, hearing before Subcommittee for Consumers and Subcommittee on Environment, 94th Congress, 1st session, June 23, 1975. 1975. iii+52 p. + ●Item 1041
Y 4.C 73/2:94-26

13544 27. Emergency marine fisheries protection act of 1975, hearing, pt.1, 94th Congress, 1st session, on S.961, June 6, 1975. 1975. iii+84 p.il. + ●Item 1041
Y 4.C 73/2:94-27/pt.1

13545 28. Oversight of Federal Communications Commission, hearings, 94th Congress, 1st session, Apr. 21 and 22, 1975. 1975. iii+151 p. + ●Item 1041
Y 4.C 73/2:94-28

13546 29. Preservation and reuse of railway stations of historic or architectural merit, hearing, 94th Congress , 1st session, on S.2056. 1975. iii+79 p.il. + ●Item 1041
Y 4.C 73/2:94-29

13547 31. Railroads, 1975, hearings, pt.1, 94th Congress, 1st session, on preliminary system plan, May 14-16, 1975. 1975. iv+1-228 p.il. + ●Item 1041
Y 4.C 73/2:94-31/pt.1

13548 31. Railroads, 1975, hearings, pt.2, 94th Congress, 1st session, on S.793 [and other bills];, July 16-18, 1975. 1975. iv+229-849 p.il. + ●Item 1041
Y 4.C 73/2:94-31/pt.2

13549 Outer Continental Shelf oil and gas development, joint hearings, see Judiciary Committee, Senate.
Y 4.C 73/2:

District of Columbia Committee, Senate Washington, DC 20510

13550 District of Columbia revenue act of 1975, hearings, pt.2, 94th Congress, 1st session, Sept. 8-11, 1975. 1975. iv+839-1266 p. + ●Item 1036
Y 4.D 63/2:R 32/2/975/pt.2

13551 Rail commuter service in National Capital area, hearings before Committee on District of Columbia and Ad Hoc Subcommittee of Committee on Judiciary, Senate, 93d Congress, 2d session, on S.2255, June 27 and July 10, 1974. 1974. vii+401 p.il. + ●Item 1036
Y 4.D 63/2:R 13/3

Finance Committee, Senate Washington, DC 20510

13552 Czechoslovakia claims settlement, executive hearings, 93d Congress, 2nd session, Sept. 11 and 26, 1974. 1974. iii+53 p. + ●Item 1038
Y 4.F 49:C 99

13553 Energy conservation and conversion act of 1975, hearings, pt.1, 94th Congress, 1st session, on H.R.6860, July 10-14, 1975. 1975. iv+459 p.il. * Paper, $3.95. ●Item 1038
Y 4.F 49:En 2/8/975/pt.1

Evaluation of proposals to extend and amend Renegotiation act of 1951, report by staff of Joint Committee on Internal Revenue.

13554 pt. 1. Summary of staff recommendations on renegotiation process, see Ways and Means Committee, House.
Y 4.F 49:

13555 Federal tax return privacy, hearings, before Subcommittee on Administration of Internal Revenue Code, 94th Congress, 1st session [Apr. 21 and 28, 1975]. 1975. iv+308 p.il. * Paper, $2.80. ●Item 1038
Y 4.F 49:T 19/42

13556 General revenue sharing, hearings before Subcommittee on Revenue Sharing, 94th Congress, 1st session, Apr. 16-May 22, 1975. 1975. iv+454 p.il. * Paper, $3.95. ●Item 1038
Y 4.F 49:R 32/17

Implementation of PSRO legislation, hearings before Subcommittee on Health, 93d congress, 2d session.

13557 pt.l. Oral testimony, May 8 and 9, 1974. 1974. xi+486 p.il. * Paper, $4.20. ●Item 1038
Y 4.F 49:P 94/4/pt.l

13558 Romanian trade agreement, hearings, 94th Congress, lst session, on S.Con.Res.35, June 6 and July 8, 1975. 1975. v+199 p. * Paper, $2.00. ●Item 1038
Y 4.F 49:R 66

13559 Small business tax reform, joint hearings, see Small Business, Select Committee on, Senate.
Y 4.F 49:

Foreign Relations Committee, Senate Washington, DC 20510

13560 Briefing on counterforce attacks, hearing before Subcommittee on Arms Control, International Law and Organization, 93d Congress, 2d session, on briefing by Secretary of Defense, James R. Schlesinger on casualties and destruction expected to result from so-called nuclear counterforce attacks against military installations in United States, Sept. ll, 1974. 1975. iii+56 p.il. [Secret hearing sanitized and made public Jan. l0, 1975.] + ●Item 1039
Y 4.F 76/2:At 8

13561 Foreign assistance authorization, hearings, 93d Congress, 2d session, on S.3394, June 7-July 25, 1974. 1974. v+543 p.il. + ●Item 1039
Y 4.F 76/2:As 7

13562 Legislation on foreign relations with explanatory notes [compiled by Foreign Relations Committee with assistance of Walter Albano , Ellen C. Collier , Susan Hall, Arthur J. Rynearson and Larry Nowels]; June 1975. 1975. xvii+1856 p. (Committee on Foreign Relations, Senate, Committee on International Relations, House, joint committee print, 94th Congress, lst session.) [Contains text of laws as amended to date. Edge index on p.4 of cover.] +
Y 4.F 76/2:L 52/975

13563 Situation in NATO, European Economic Community, and Middle East, report by Jacob K. Javits on study mission to various countries of NATO, European Economic Community, and Middle East; May 1975. 1975. ii+5 p. (Committee print, 94th Congress, lst session.) +
Y 4.F 76/2:M 58/10

13564 United States and United Nations, summary of testimony and issues in hearings held by Committee on Foreign Relations, May 7-22, 1975. 1975. v+38 p. (Committee print, 94th Congress, lst session.) + ●Item 1039
Y 4.F 76/2:Un 35/27

Government Operations Committee, Senate Washington, DC 20510

13565 Amendments to Intergovernmental personnel act, hearing before Subcommittee on Intergovernmental Relations, 94th Congress, lst session, on S.957, Apr. l6, 1975. 1975. iv+230 p. * Paper, $2.20. ●Item 1037
Y 4.G 74/6:In 8/12

13566 Export reorganization act, 1975, hearings, 94th Congress, lst session, Apr. 24-May l, 1975. 1975. v+533 p.il. * Paper, $4.50. ●Item 1037
Y 4.G 74/6:Ex 3/6/975

13567 Federal drug enforcement, hearings, pt.1, before Subcommittee on Investigations, 94th Congress, 1st session, June 9-11, 1975. 1975. v+274 p.il. 2 pl. * Paper, $3.05. ●Item 1037

Y 4.G 74/6:D 84/4/pt.1

13568 Federal drug enforcement, hearings, pt.2, before Permanent Subcommittee on Investigations, 94th Congress, 1st session, June 17-20, 1975. 1975. iii+275-480 p. * Paper, $2.10. ●Item 1037

Y 4.G 74/6:D 84/4/pt.2

13569 Impact of energy crisis on State and local governments, 1974, hearings before Subcommittee on Intergovernmental Relations, 93d Congress, 2d session, Jan. 14-Feb. 22, 1974. 1974. vi+364 p.il. [Hearings held in Augusta, Maine, Boston, Mass., and Washington, D.C.] * Paper, $2.75. ●Item 1037

Y 4.G 74/6:En 2/6/974

13570 Impact of energy crisis on State and local governments, 1975, hearings, pt.2, before Subcommittee on Intergovernmental Relations, 94th Congress, 1st session, Jan. 20-May 5, 1975. 1975. ix+376 p.il. [Hearings held in Portland, Maine, Tallahasses, Fla., and Wilmington, Del.] * Paper, $3.40. ●Item 1037

Y 4.G 74/6:En 2/6/975/pt.2

13571 Intergovernmental anti-recession assistance act of 1975, hearings before Subcommittee on Intergovernmental Relations, 94th Congress, 1st session, on S.1359, May 6-June 3, 1975. 1975. iv+354 p.il. * Paper, $3.10. ●Item 1037

Y 4.G 74/6:In 8/13

13572 Oversight of energy conservation, hearings, 94th Congress, 1st session, Apr. 16-18, 1975. 1975. vi+967 p.il. * Paper, $7.50. ●Item 1037

Y 4.G 74/6:En 2/9

13573 Recycling of petrodollars, hearing before Permanent Subcommittee on Investigations, 93d Congress, 2d session, pursuant to sec.4, S.Res.269, Oct. 16, 1974. 1974. iii+96 p.il. + ●Item 1037

Y 4.G 74/6:P 44/5

13574 Report based on hearings and inquiries conducted on pt.B, Medicare program for State of Florida, prepared by Subcommittee on Federal Spending Practices, Efficiency, and Open Government; Sept. 1975. 1975. v+39 p. (Committee print, 94th Congress, 1st session.) + ●Item 1037

Y 4.G 74/6:M 46/5

Interior and Insular Affairs Committee, Senate Washington, DC 20510

13575 Amendments to Alaska native claims settlement act, hearings, pt.1, 94th Congress, 1st session, on S.131, S.685 , S.1469, [and] S.1501, May 16, 1975. 1975. iv+395 p.il. + ●Item 1040

Y 4.In 8/13:Al 1./27/pt.1

13576 Assateague Island National Seashore amendments, establishment of Klondike Gold Rush National Historical Park, and Guadalupe Mountains National Park amendments, hearing before Subcommittee on Parks and Recreation, 94th Congress, 1st session, on S.82, S.98 [and] S.313, May 12, 1975. 1975. iv+162 p.il. + ●Item 1040

Y 4.In 8/13:As 7/2

13577 Automotive research and development, hearing before Subcommittee on Energy Research and Water Resources, 94th Congress, 1st session, on status of automotive research and development and role Government should play in assuring alternatives to internal combustion engine, May 5, 1975. 1975. iii+105 p.il. + ●Item 1040

Y 4.In 8/13:Au 8

13578 Cibolo, Tex., and Fryingpan-Arkansas, Colo., projects, hearing before Subcommittee on Water and Power Resources, 93d Congress, 2d session, on S.3568 [and] S.3740, July 18, 1974. 1974. iii+65 p. + ●Item 1040

Y 4.In 8/13:C 48

[Committee publication] serial, 94th Congress.

13579 8. Study of relationships between government and petroleum industry in selected foreign countries, the Netherlands, prepared by [Edward Lampson], Congressional Research Service, pursuant to S.Res. 45, National fuels and energy policy study. 1975. vii+33 p. (Committee print, 94th Congress, 1st session.) +

Y 4.In 8/13:94-8

13580 Department of Interior's responses to outdoor recreation briefing, Subcommittee on Parks and Recreation. 1975. vii+224 p.il. 10 p. of tab. (Committee print, 94th Congress, 1st session.) +

Y 4.In 8/13:Ou 8/6

13581 Expansion of Boulder Canyon project and facilitation of incorporation of Page, Ariz., hearing before Subcommittee on Water and Power Resources, 93d Congress, 2d session, on S.325, S.767, S.1261, June 12, 1974. 1974. iii+143 p.il. + ●Item 1040

Y 4.In 8/13:B 66

13582 Federal coal leasing amendments act of 1975, hearings before Subcommittee on Minerals, Materials, and Fuels, 94th Congress, 1st session, on S.391, May 7 and 8, 1975. 1975. iv+680 p.il. + ●Item 1040

Y 4.In 8/13:C 63/8/975

13583 Federal coal leasing program, hearing, pt.2, before Subcommittee on Minerals, Materials, and Fuels, 93d Congress, 2d session, on Department of Interior's future leasing program for Federal coal resources of northern Great Plains, Apr. 18, 1974. 1974. iv+329-560 p.il. [Hearings held in Casper, Wyo.] + ●Item 1040

Y 4.In 8/13:C 63/7/pt.2

13584 Montana wilderness, hearing before Subcommittee on Environment and Land Resources, 94th Congress, 1st session, on S.393, May 9, 1975. 1975. iv+282 p.il. 11 maps + ●Item 1040

Y 4.In 8/13:M 76/2

13585 Ocean manganese nodules, prepared by [James E. Mielke] Congressional Research Service; June 1975. 1975. xv+203 p.il. (Committee print, 94th Congress, 1st session.) +

Y 4.In 8/13:M 31/6

13586 Status report on Law of Sea Conference, hearing, pt.2, before Subcommittee on Minerals, Materials, and Fuels, 93d Congress, 2d session, Sept. 16, 1974. 1974. iv+821-1160 p.il. + ●Item 1040

Y 4.In 8/13:Se 1/5/pt.2

Judiciary Committee, Senate Washington, DC 20510

13587 Antitrust enforcement, joint hearing before Subcommittee on Antitrust and Monopoly of Committee on Judiciary and Subcommittee for Con-

sumers of Commerce Committee, Senate, 94th Congress, 1st session, on S.1136 and S.449, June 10 and 11, 1975. 1975. xiii+442 p.il. + ●Item 1042

Y 4.J 89/2:An 8/21

13588 Antitrust improvements act of 1975, hearings, pt.1, before Subcommittee on Antitrust and Monopoly, 94th Congress, 1st session, on S.1284, May 7-June 12, 1975. 1975. xlix+531 p.il. * Paper, $4.80. ●Item 1042

Y 4.J 89/2:An 8/20/975/pt.1

13589 Antitrust improvements act of 1975, hearings, pt.2, Appendix, before Subcommittee on Antitrust and Monopoly, 94th Congress, 1st session, on S.1284. 1975. vii+533-1367 p. * Paper, $6.60. ●Item 1042

Y 4.J 89/2:An 8/20/975/pt.2

13590 Bilingual courts act, hearings before Subcommittee on Improvements in Judicial Machinery, 93d Congress, 2d session, on S.1724, Oct. 10, 1973 and Feb. 5, 1974. 1974. iv+202 p. + ●Item 1042

Y 4.J 89/2:B 49

13591 Competition in health services market, hearings, pt.3., before Subcommittee on Antitrust and Monopoly, 93d Congress, 2d session, May 29-July 10, 1974. 1974. ix+1421-1880 p.il. * Paper, $4.00. ●Item 1042

Y 4.J 89/2:H 34/pt.3

13592 Detention and jailing of juveniles, hearings before Subcommittee to Investigate Juvenile Delinquency, 93d Congress, 1st session, pursuant to S.Res.56, sec.12, Sept. 10-17, 1973. 1974. vi+783 p.il. * Paper, $5.25. ●Item 1042

Y 4.J 89/2:J 98/47

13593 Fair trade laws, hearings, pt. 1, before Subcommittee on Antitrust and Monopoly, 94th Congress, 1st session, on S.408, Feb. 18-Apr. 10, 1975. 1975. xiv+1-338 p.il. + ●Item 1042

Y 4.J 89/2:T 67/8/pt.1

13594 Fair trade laws, hearings, pt.2, before Subcommittee on Antitrust and Monopoly, 94th Congress, 1st session, on S.408, May 12, 1975. 1975. vi+339-718 p.il. + ●Item 1042

Y 4.J 89/2:T 67/8/pt.2

Indochina evacuation and refugee problems, hearings before Subcommittee to Investigate Problems Connected with Refugees and Escapees, 94th Congress, 1st session.

13595 pt.1. Operation babylift & humanitarian needs, Apr. 8, 1975. 1975. iii+134 p.il. + ●Item 1042

Y 4.J 89/2:In 2/18/pt.1

13596 pt.2. Evacuation, Apr. 15-30, 1975. 1975. iv+257 p. + ●Item 1042

Y 4.J 89/2:In 2/18/pt.2

13597 pt.5. Conditions in Indochina and refugees in U.S., July 24, 1975. 1975. iii+245 p.il. + ●Item 1042

Y 4.J 89/2:In 2/18/pt.5

Industrial reorganization act, hearings before Subcommittee on Antitrust and Monopoly, 93d Congress, 2d session, on S.1167.

13598 4 A. Appendix to pt.4, contains American ground transport and truth about American ground transport, reply by General Motors. 1974. iv+144 p.il. * Paper, $1.40. ●Item 1042

Y 4.J 89/2:In 2/15/pt.4 A

13599 International aspects of antitrust laws, hearings before Subcommittee on Antitrust and Monopoly, 93d Congress, 1st and 2d sessions, on

present state, current theory and trends of international antitrust laws, Oct. 3, 1973-May 2, 1974. 1974. vi+1437 p.il. * Paper, $12.25. ●Item 1042

Y 4.J 89/2:An 8/15/973-74

13600 Jurisdiction of United States magistrates, hearing before Subcommittee on Improvements in Judicial Machinery, 94th Congress, 1st session, on S.1283, July 16, 1975. 1975. iii+41 p. + ●Item 1042

Y 4.J 89/2:J 97/14

13601 Life insurance industry, hearings, pt.4, before Subcommittee on Antitrust and Monopoly, 93d Congress, 2d session, July 16, 1974. 1974. iv+2217-3011 p. 4° * Paper, $9.20. ●Item 1042

Y 4.J 89/2:In 7/5/pt.4

13602 Nomination of Rex E. Lee to be Assistant Attorney General in charge of Civil Division, hearing, 94th Congress, 1st session, Apr. 30, 1975. 1975. ii+4 p. + ●Item 1042

Y 4.J 89/2:L 52/6

13603 Outer Contintental Shelf oil and gas development, joint hearings before Subcommittee on Administrative Practice and Procedure of Committee on Judiciary and National Ocean Policy Study of Committee on Commerce, Senate, 93d Congress, 2d session, Aug. 5 and Oct. 7, 1974. 1975. vi+298 p.il. + ●Item 1042

Y 4.J 89/2:Ou 8

13604 Rail commuter service in National Capital area, joint hearings, see, District of Columbia Committee, Senate.

Y 4.J 89/2:

Reform of Federal criminal laws, hearing before Subcommittee on Criminal Laws and Procedures, 94th Congress, 1st session.

13605 pt.12. S.1, Criminal justice reform act of 1975, jurisdiction over Indian reservations, national security, and sentencing provisions, Apr. 17, 1975. 1975. iv+395 p. + ●Item 1042

Y 4.J 89/2:C 86/12/pt.12

Terroristic activity, hearings before Subcommittee to Investigate Administration of Internal Security Act and Other Internal Security Laws, 94th Congress, 1st session.

13606 pt.4. International terrorism, May 14, 1975. 1975. iii+177-260+x p. * Paper, $1.20. ●Item 1042

Y 4.J 89/2:T 27/4/pt.4

13607 Veterans Day legislation, hearings before Subcommittee on Federal Charters, Holidays, and Celebrations, 93d Congress, 2d session, on S.41 [and other bills] June 3 and July 11, 1974. 1974. iv+98 p.il. + ●Item 1042

Y 4.J 89/2:V 64/4

Labor and Public Welfare Committee, Senate Washington, DC 20510

13608 Arts and artifacts indemnity act, 1975, joint hearing before Special Subcommittee on Arts and Humanities, Committee on Labor and Public Welfare, Senate, and Select Subcommittee on Education of Committee on Education and Labor, House of Representatives, 94th Congress, 1st session, on S.1800, June 4, 1975. 1975. vi+141 p. + ●Item 1043

Y 4.L 11/2:Ar 7/7/975

13609 Children and youth camp safety act, 1974, hearing before Subcommittee on Children and Youth, 93d Congress, 2d session, on S.3639 and S.1830, July 15, 1974. 1974. iv+597 p.il. + ●Item 1043

Y 4.L 11/2:C 37/2

13610 Cosmetic safety act of 1974, hearings before Subcommittee on Health, 93d Contress, 2d session, on S.863 [and] S.3012, Feb. 20 and 21, 1974. 1974. vi+762 p.il. + ●Item 1043

Y 4.L 11/2:C 82

13611 Drug abuse prevention and treatment legislation, 1975, hearings before Subcommittee on Alcoholism and Narcotics, 94th Congress, 1st session, Mar. 24 and 25, 1975. 1975. v+342 p. + ●Item 1043

Y 4.L 11/2:D 84/19/975

13612 Education for all handicapped children, 1973-74, hearings, pt.3, before Subcommittee on Handicapped, 93d Congress, 1st session, on S.6, Oct. 19, 1973 and Mar. 18, 1974. 1974. vi+1153-1763 p.il. [Hearings held in St. Paul, Minn., and Harrisburg, Pa.] + ●Item 1043

Y 4.L 11/2:H 19/3/973-74/pt.3

13613 Foster care and adoptions, some key policy issues, prepared for Subcommittee on Children and Youth [with bibliography, by Paul E. Mott]; Aug. 1975. 1975. xi+41 p. (Committee print, 94th Congress, 1st session.) + ●Item 1043

Y 4.L 11/2:F 81

13614 National biomedical heart, lung, blood, blood vessel,and research training act of 1975, hearing before Subcommittee on Health, 94th congress, 1st session, on S.988, Mar. 17, 1975. 1975. iv+161 p.il. + ●Item 1043

Y 4.L 11/2:H 35/5/975

13615 National health planning and development act, 1974, hearings, pt.2, before Subcommittee on Health, 93d Congress, 2d session, on S.2994, S.3139, S.2796, and related bills, Mar. 20-28, 1974. 1974. vi+415-1124 p.il. + ●Item 1043

Y 4.L 11/2:H 34/37/pt.2

13616 National workers' compensation act of 1975, bill text, introductory remarks, section-by-section analysis, and related materials, prepared for Subcommittee on Labor; July 1975. 1975. iii+108 p. (Committee print, 94th Congress, 1st session.) +

Y 4.L 11/2:N 21 w

13617 Nominations, hearing, 94th Congress, 1st session, on Harold L. Hodgkinson, of California, to be Director, National Institute of Education, Donald S. Fredrickson, of Maryland, to be Director, National Institutes of Health [and] Theodore Cooper, of Maryland, to be Assistant Secretary of Health, Education, and Welfare (Health) , May 2, 1975. 1975. ii+76 p. +

Y 4.L 11/2:N 72/7

13618 Review of higher education programs, 1975, hearing before Subcommittee on Education, 94th Congress, 1st session, on examination into high default rate and new policy of Department of Health, Education, and Welfare in regard to refunds due students attending schools and how those refunds affect amount of Federal guarantee, Mar. 5, 1975. 1975. iii+192 p. + ●Item 1043

Y 4.L 11/2:Ed 8/32/975

13619 Stimulate employment through railroad rehabilitation projects, joint hearing, see Commerce Committee, Senate.

Y 4.L 11/2:/ *

Nutrition and Human Needs, Select Committee on, Senate Washington, DC 20510

National nutrition policy study, 1974, hearings 93d congress, 2d session.

13620 pt.6. Nutrition and health, June 21, 1974. 1974. v+2493-2681j+2682-2684 p.il. (Series 74/NNP-6.) * Paper, $2.10. ●Item 1009

Y 4.N 95:N 95/19/974/pt.6

13621 Options for reforming food stamp program, hearing, 94th Congress, 1st session, July 31, 1975. 1975. iii+62 p. + ●Item 1009

Y 4.N 95:F 73/9

Post Office and Civil Service Committee, Senate Washington, DC 20510

13622 Executive, legislative, and judicial pay, hearings, 93d Congress, 2d session, on S.3049, S.3550, and S.3551, June 19 and 20, 1974. 1974. iv+333 p. + ●Item 1044

Y 4.P 84/11:P 29/9

13623 Use of current population data in administration of Federal laws, hearing, 94th Congress, 1st session, on S.1009, July 28, 1975. 1975. iii+74 p. + ●Item 1044

Y 4.P 84/11:P 81

Presidential Campaign Activities, Select Committee on, Senate Washington, DC 20510

Presidential campaign activities of 1972, Senate Res.60, executive session hearings, 93d Congress, 1st and 2d sessions, Watergate and related activities.

13624 bk.15. Milk fund investigation, Dec. 14-21, 1973. 1974. iv+6379-6935 p. * Paper, $3.90. ●Item 1009-A

Y 4.P 92/4:P 92/bk.15

13625 bk.18. Use of incumbency, responsiveness program, Jan. 31-May 28, 1974. 1974. v+8175-8594 p.il. * Paper, $3.10. ●Item 1009-A

Y 4.P 92/4:P 92/bk.18

13626 bk.19. Use of incumbency, responsiveness program (additional documents). 1974. viii+8595-9343 p.il. * Paper, $5.05. ●Item 1009-A

Y 4.P 92/4:P 92/bk.19

13627 bk.22. Hughes-Rebozo investigation and related matters, Mar. 22-Apr. 16, 1974. 1974. iv+10193-10732 p. * Paper, $3.80. ●Item 1009-A

Y 4.P 92/4:P 92/bk.22

13628 bk.26. Appendix to Hughes-Rebozo investigation, exhibits relating to chap.8 of final report. 1974. iv+12427+12966 p. * Paper, $4.50. ●Item 1009-A

Y 4.P 92/4:P 92/bk.26

Public Works Committee, Senate Washington, DC 20510

[Committee publication] serial, 93d Congress.

13629 H 34. Transportation planning and priorities for Seventies, hearing, pt.3, before Subcommittee on Transportation, 93d Congress, 2d session, Mar. 29, 1974. 1974. iii+104 p. [Hearing held in Detroit, Mich.] + ●Item 1045

Y 4.P 96/10:93-H 34/pt.3

13630 H 37. Proposed Chicago tunnel and reservoir, hearing before Subcommittee on Water Resources, 93d Congress, 2d session, Mar. 28, 1974. 1974. iv+162 p.il. [Hearing held in Chicago, Ill.] + ●Item 1045

Y 4.P 96/10:93-H 37

13631 H 46. Addition to Dirksen Senate Office Building, hearing, 93d Congress, 2d session, June 5, 1974. 1974. iii+53 p. + ●Item 1045

Y 4.P 96/10:93-H 46

13632 H 52. Sewage sludge hazard to Long Island beaches, hearing before Subcommittee on Environmental Pollution, 93d Congress, 2d session, Aug. 2, 1974. 1974. iv+398 p.il. [Hearing held in Jones Beach, Long Island, N.Y.] + ●Item 1045

Y 4.P 96/10:93-H 52

[Committee publication] serial, 94th Congress.

13633 H 8. Extension of Appalachian regional development act, hearings, pt.1, before Subcommittee on Economic Development, 94th Congress, 1st session, on S.1513 and H.R.4073, Mar. 10-June 3, 1975. 1975. v+814 p.il. 2 pl. + ●Item 1045

Y 4.P 96/10:94-H 8/pt.1

13634 H 18. Public works employment act of 1975, hearings before Subcommittee on Economic Development, 94th Congress, 1st session, on S.1587 and S.1704, May 20 and 21, 1975. 1975. iv+270 p.il. + ●Item 1045

Y 4.P 96/10:94-H 18

13635 H 20. Title 5 regional commissions, hearing before Subcommittee on Economic Development, 94th Congress, 1st session, on S.1189, June 4, 1975. 1975. iv+89 p. + ●Item 1045

Y 4.P 96/20:94-H 20

Rules and Administration Committee, Senate Washington, DC 20510

13636 Standing rules of United States Senate and provisions of legislative reorganization acts of 1946 and 1970 relating to operation of Senate; Mar. 7, 1975. 1975. xii+187 p. +

Y 4.R 86/2:R 86/4/975

Small Business, Select Committee on, Senate Washington, DC 20510

Competitive problems in drug industry, hearings before Subcommittee on Monopoly, 94th Congress, 1st session, on present status of competition in pharmaceutical industry.

13637 pt.27. Safety, efficacy, and use of antibiotics-clindamycin and lincomycin. 1975. v+12397-13256 p.il. 1 pl. * Paper, $7.15. ●Item 1049

Y 4.Sm 1/2:D 84/pt.27

Criminal redistribution systems and their economic impact on small business, hearings, 93d Congress, 2d session.

13638 pt.3. Criminal redistribution (fencing) of goods stolen from legitimate business activities and their effect on commerce, Apr. 30 and May 2, 1974. 1974. iv+469-817 p.il. 1 pl. * Paper, $3.60. ●Item 1049

Y 4.Sm 1/2:C 86/6/pt.3

13639 List of publications issued by Select Committee on Small Business, 81st Congress, 2d session (1950)-93d Congress, 2d session (1974). June 12, 1975 revision. 1975. ii+25 p. (Committee print, 94th Congress, 1st session.) #

Y 4.Sm 1/2:P 96/2/950-74

Role of giant corporations, hearings before Subcommittee on Monopoly, 92d Congress, 2d session, on role of giant corporations in American and world economies.

13640 pt.4. Corporate secrecy, ownership and control of industrial and natural resources, Aug. 7, 1972. 1975. viii+5293-5895 p.il. * Paper, $5.00. ●Item 1049

Y 4.Sm 1/2:C 81/pt.4

13641 Small business tax reform, joint hearings before Select Committee on Small Business and Subcommittee on Financial Markets of Committee on Finance, Senate, 94th Congress, 1st session, on study of business tax structure as it affects small business, June 17-19, 1975. 1975. vi+704 p.il. 1 pl. + ●Item 1049

Y 4.Sm 1/2:T 19/8/975

***For Sale by Superintendent of Documents**
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Not Available for Sale or Distribution

Veterans' Affairs Committee, Senate Washington, DC 20510

13642 Report on Veterans' Administration's on-job training program (B-178741), report of General Accounting Office; July 9, 1975. 1975. ii+5 p. (Senate committee print 14, 94th Congress, 1st session.) +
Y 4.V 64/4/:T 68

13643 Veterans disability compensation and survivor benefits act of 1975, hearing before Subcommittee on Compensation and Pensions, 94th Congress, 1st session, on S.1597 and related bills, May 8, 1975. 1975. v+492 p.il. + ●Item 1046-A
Y 4.V 64/4:D 63/4

CONSUMER PRODUCT SAFETY COMMISSION Washington, DC 20207

13644 Bicycles, buy right, drive right. [1975.] cover title, [10] p.il. + ●Item 1062-C
Y 3.C 76/3:2 B 47

13645 Epidemiologic study of high school football injuries in North Carolina, 1968-72, final report [with bibliography; by] Carl S. Blyth and Frederick O. Mueller . [1974.] [3]+ix+250 p.il. 4° [Investigation supported by Public Health Service grant FDA00032-02 from Environmental Control Administration. Report funded under contract CPSC-C-74-18.] * Paper, $3.25. ●Item 1062-C
Y 3.C 76/3:2 H 53

13646 Fiscal year 1975 tabulation of data from National electronic injury surveillance system (NEISS), July 1, 1974-June 30, 1975. [1975.] cover title, [1]+38 p. 4° (Bureau of Epidemiology, National Injury Information Clearinghouse.) + ●Item 1062-C
Y 3.C 76/3:2 N 21/975

13647 Safe use of electrical toys. [1975.] [3] p.il. narrow 8° + ●Item 1062-C
Y 3.C 76/3:2 T 66/2

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Catalog of copyright entries, 3d series, v.28. * Paper, $75.00 a yr. (including semi-annual issues for pts. 1-14); $18.75 additional for foreign mailing.

13648 pt.5. Music, no. 1, Jan.-June 1974: sec.1, Index; sec.2, Current and renewal registrations. 1975. 2 sec., ix+2433 p. 4° [ISSN 0041-7866.] * Paper, $20.00 a yr., add $5.00 for foreign mailing; semiannual issues $10.00. ●Item 795
L.C. card 6-35347 LC 3.6/5:v.28/pt.5/no.1/sec.1,2

COUNCIL OF ECONOMIC ADVISERS, Executive Office of the President Washington, DC 20506

13649 Economists Conference on Inflation, report, Sept. 5, 1974, Washington, D.C., Sept. 23, 1974, New York, N.Y. [1974.] 2 v., [4]+989 p. 4° + ●Item 857-E-1
PrEx 6.2:In 3/v.1,2

COUNCIL ON ENVIRONMENTAL QUALITY, Executive Office of the President Washington, DC 20036

13650 Environmental quality, 5th annual report of Council on Environmental Quality. Dec. 1974. xxxvii+597 p.il. * Paper, $5.20. ●Item 856-E-1

PrEx 14.1:974

CUSTOMS SERVICE, Treasury Dept. Washington, DC 20229

13651 Customs concept for merchandise and revenue processing. June 1975. [1]+14+vi p.il. 4° (Office of Operations, AMPS Program Division.) + ●Item 950

T 17.2:M 54

13652 Investigative program analysis. [1975.] cover title, [1]+ii+107 p. 4° [Issued with perforations.] # ●Item 950-A

T 17.5/2:In 8

13653 One hundred fiftieth set [of] revised pages to Customs regulations, Aug.-Dec. 1973. 1974. [161] p. 4° [Includes amendments made by Treasury Decisions 73-193 through 73-342; several CRA pages; updated page i; and corrections on CR-477 and CR-171.5. New part 132 added. Issued with perforations.] * Paper, $28.50 (basic and revised pages for indefinite period); add $7.15 for foreign mailing. ●Item 948-A

T 17.9:971/rev.pages 150

13654 One hundred fifty-second set [of] revised pages to Customs regulations, Mar.-Apr. 1974. 1974. [86] p. 4° [Includes amendments made by Treasury Decisions 74-64 - 74-125; new part 127 added. Issued with perforations.] * Paper, $28.50 (basic and revised pages for indefinite period); $35.65 for foreign mailing. ●Item 948-A

T 17.9:971/rev.pages 152

13655 One hundred fifty-sixth set [of] revised pages to Customs regulations, Jan.-Mar. 1975. 1975. [58] p. 4° [Includes amendments made by Treasury Decisions 75-1 through 75-61. Issued with perforations.] * Paper, $28.50 (basic and revised pages for indefinite period); add $7.15 for foreign mailing. ●Item 948-A

T 17.9:971/rev.pages 156

13656 One hundred fifty-third set [of] revised pages to Customs regulations, May-July 1974. 1974. [30] p. 4° [Includes amendments made by Treasury Decisions 74-126 - 74-198. Issued with perforations.] * Paper, $28.50 (basic and revised pages for indefinite period); $35.65 for foreign mailing. ●Item 948-A

T 17.9:971/rev.pages 153

DEFENSE CIVIL PREPAREDNESS AGENCY, Defense Dept. Washington, DC 20301

CPG (series).

13657 1-11. Defense Civil Preparedness mobilization designee program, operating procedures. July 1, 1975. [159] p. 4° [Issued with perforations.] + ●Item 852-D-8

D 14.8/6:1-11

[Miscellaneous publication] MP (series).

13658 20. Publications catalog. June 1974. cover title, vii+64 p.il. 4° [Supersedes edition of Feb. 1972. Issued with perforations.] + ●Item 857-D-11

D 14.10:20

13659 59. Games that teach, classroom activities for individual and community disaster preparedness for elementary and secondary schools [with bibliography]. [Revised edition.] June 1975. cover title, [3]+99 p.il. 4° [Last 3 pages left blank for notes.] + ●Item 857-D-ll

D 14.10:59

[Student manual] SM (series).

13660 2.1.2. Nuclear weapons effects, self-teaching materials. July 1975. cover title, 120 p. 4° (Staff College, Battle Creek, Mich.) [Supersedes Dec. 1972 edition. Issued with perforations.] + ●Item 320-B-l

D 14.8/2:2.1.2

DEFENSE DEPARTMENT Washington, DC 20301

13661 Armed services procurement regulation. 1975 edition. [Oct. 1, 1975.] [2942] p.il. 4° [Replaces 1974 edition. Issued with perforations.] *Paper, $39.90 (basic and supplementary material for indefinite period); add $9.85 for foreign mailing. ●Item 303

D 1.13:975

Atlas of tumor pathology, 2d series. [Published by Armed Forces Institute of Pathology, Washington, D.C., under auspices of Universities Associated for Research and Education in Pathology, Inc.]

13662 Fascicle ll. Tumors of urinary bladder [with lists of references]; by Leopold G. Koss . 1974 [published 1975]. xi+120+[2] p.il. 4° [Some illustrations are colored. Last two pages left blank for professional notes and findings.] + (Price upon application). American Registry of Pathology, Armed Forces Institute of Pathology, Washington, DC 20306. ●Item 310-D

D 1.16/3:11

Cataloging handbook (series). (Defense Supply Agency, Defense Logistics Services Center, Battle Creek, Mich.) [Issued with perforations.]

13663 4-l. Federal supply code for manufacturers, United States and Canada: Name to code; prepared by Directorate of Item Identification. Oct. 1974. [892] p. 4° ([Army Department Supply bulletin SB 708-4l; General Services Administration GSA-FSS H 4-l.]) [Supersedes Federal Supply Code for Manufacturers, Oct. 1973, and Supplements thereto.] *Paper, $18.30 (basic and supplementary material for indefinite period); add $4.55 for foreign mailing. ●Item 314-A

D 7.6/2:4-l/15

13664 Defense integrated data system (DIDS) procedures manual, Aug. 20, 1973. Change 31. Jan. 7, 1975. [70] p. 4° (DoD 4100.39-M; Defense Supply Agency, Headquarters, Alexandria, Va.) [Issued with perforations.] *Paper, $1.15. ●Item 314-A

D 7.6/4:D 26/ch.31

13665 Defense integrated data system (DIDS), procedures manual, Reprint. Sept. 1, 1975. cover title, [4964] p.il. 4° (DoD 4100.39-M; GSA-FSS 4100.39-M; Assistant Secretary of Defense (Installations and Logistics).) [Supersedes edition of Aug. 20, 1973, Changes 1-34, and DIDS advance change notices 75-1 and 75-1A, of July 1975. Issued with perforations.] + ●Item 314-A

D 7.6/4:D 26/rep.

Defense Supply Agency handbook DSAH (series).

13666 5025.1. Defense Supply Agency index of publications (HSI's, handbooks, manual, and regulations), pt.1. July 1975. cover title, v+87 p. 4° [Supersedes edition of Jan. 2, 1975. Issued with perforations.] # ●Item 314-A

D 7.6/7:5025.1/pt.1/975-2

Defense Supply Agency manual DSAM (series).

13667 1100.1. Work simplification manual. Apr. 1965 [published 1975]. cover title, iv+58 p.il. 4° [Issued with perforations.] # ●Item 314-A

D 7.6/8:1100.1

13668 4215.1. Management of Defense-owned industrial plant equipment (IPE), Nov. 19, 1973, Change 1. July 3, 1975. [58] p. 4° ([Army Dept.] AR 700-43, Ch.1; [Navy Dept.] NAVSUP Pub. 5009, Ch.1; [Air Force Dept.] AFM 78-9, Ch.1.) [Supersedes editio- of Apr. 16, 1968 and Interim Issuance DSAH-S-8-74. Issued with perforations.] * Paper, $1.20. ●Item 314-A

D 7.6/8:4215.1/3/ch.1

13669 5020.1. Correspondence and messages, Feb. 15, 1972, Change 5. May 16, 1975. [28] p. 4° [Issued with perforations.] # ●Item 314-A

D 7.6/8:5020.1/972/ch.5

13670 Defense utilization manual, Jan. 3, 1972, Change 1. Apr. 29, 1974. [37] p. 4° (DoD 4140.34-M, Defense Supply Agency.) [Issued with perforations.] # ●Item 314-A

D 7.6/4:D 39/3/ch.1

13671 Department of Defense fy 1976; program of research, development, test and evaluation, statement by Malcolm R. Currie , Director of Defense Research and Engineering, before Committee on Appropriations of U.S. House of Representatives, Apr. 9, 1975. [1975.] [440] p.il. 4° [Issued with marginal index tabs.] #

D 1.2:R 31/6/976

13672 DoD activity address directory (DoDAAD); pt.1, Code to name. July 1975. cover title, iv+I-8+II-4+1313 p. 4° (DoD 4000.25-D; Assistant Secretary of Defense (Installations and Logistics); [Defense Supply Agency, Alexandria, Va.].) [Supersedes edition of Apr. 1, 1974 and Change 3. Issued with perforations.] * Paper, $13.80. ●Item 314-A

D 7.6/4:Ac 8/2/pt.1/975

13673 DoD activity address directory (DoDAAD): pt.1, Code to name, Change 2. Oct. 1, 1974. [3]+244 p. 4° (DoD 4000.25-D; Defense Supply Agency, Alexandria, Va.) [Supersedes Change 1. Issued with perforations.] # ●Item 314-A

D 7.6/4:Ac 8/2/pt.1/ch.2

13674 DoD activity address directory (DoDAAD): pt.2, Zip code sequence. Apr. 1974. cover title, iii+I-7+[1]+571 p. 4° (DoD 4000.25-D; Assistant Secretary of Defense (Installations and Logistics); [Defense Supply Agency, Alexandria, Va.].) [Supersedes edition of Apr. 2, 1973. Issued with perforations.] * Paper, $6.60. ●Item 314-A

D 7.6/4:Ac 8/2/pt.2

Federal item identification guide FIIG (series). (Defense Supply Agency, Defense Logistics Services Center, Battle Creek, Mich.) [Issued with perforations.]

13675 A 003. Threaded fasteners, May 1, 1967, Reprint. Nov. 7, 1975. cover title, [385] p.il. 4° [Replaces edition of May 1, 1967.] + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A

D 7.6/4:F 26/rep.

13676 A 007 A. Insulator, electrical. Dec. 21, 1973. cover title, [254] p.il. 4° + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A

D 7.6/4:In 7/2/973

13677 A 007 A. Insulators, electrical, Dec. 21, 1973, Change 2. Aug. 9, 1974. [4] p. 4° + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A

D 7.6/4:In 7/2/973/ch.2

13678 A 022. Washers, June 23, 1967, Change 4. Aug. 15, 1975. [19] p. 4° + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A

D 7.6/4:W 27/ch.4

13679 A 042. Brackets, reprinted Mar. 5, 1973, Change 7. Aug. 22, 1975. [19] p. 4° + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A

D 7.6/4:B 72/ch.7

13680 A 047 A. Filters, electrical. Mar. 22, 1974; Change 1. Aug. 22, 1975. [23] p. 4° + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A
D 7.6/4:F 48/2/974/ch.1

13681 A 060. Paving breaker and rock drill accessories, May 24, 1968, Change 3. Aug 29, 1975. [2] p. 4° + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A
D 7.6/4:P 28/ch.3

13682 A 080 A. Hose, pipe, and tube fittings, May 31, 1974, Change 1. Aug. 1, 1975. [34] p.il. 4° + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A
D 7.6/4:H 79/974/ch.1

13683 A 147. Generator engine accessory, Oct. 4, 1974, Change 2. Aug. 15, 1975. [8] p. 4° + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A
D 7.6/4:G 28/rep./ch.2

13684 A 194. Pumps, liquid, general purpose, May 8, 1970, Change 5. Aug. 22, 1975. [27] p. 4° + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A
D 7.6/4:P 96/ch.5

13685 A 216 A. Cloth. Jan. 3, 1975 [published 1974]. cover title, [89] p.il. 4° [Supersedes FIIG A 216.] + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A
D 7.6/4:C 62/975

13686 T 110. Books, maps, and other publications, Feb. 13, 1970. Reprint, June 21, 1974. cover title, [43] p. 4° (INTERIM.) [Replaces edition of Feb. 13, 1970.] + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A
D 7.6/4:B 64/rep.

13687 T 158. Agents, Aug. 28, 1970. Reprinted Oct. 24, 1975. cover title, [78] p. 4° (INTERIM.) [Replaces edition of Aug. 28, 1970.] + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A
D 7.6/4:Ag 3/rep./975

13688 T 178. Gloves, mittens, and sleeves, Apr. 30, 1971. Reprinted Oct. 10, 1975. cover title, [64] p. 4° (INTERIM.) [Replaces edition of Apr. 30, 1971.] + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A
D 7.6/4:G 51/rep./975

13689 T 208. Radar equipment, reprinted July 19, 1974, Change 1. July 18, 1975. [21] p. 4° (INTERIM.) + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A
D 7.6/4:R 11/rep./ch.1

13690 T 208. Radar equipment, Mar. 6, 1970. Reprint, July 19, 1974. cover title, [60] p. 4° (INTERIM.) [Replaces edition of Mar. 6, 1970.] + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A
D 7.6/4:R 11/rep.

13691 T 213. Miscellaneous communication equipment, Sept. 27, 1974. Reprinted Oct. 10, 1975. cover title, [151] p.il. 4° (INTERIM.) [Replaces edition of Sept. 27, 1974.] + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A
D 7.6/4:C 73/3/rep./975

13692 T 224. Miscellaneous transmission components, Apr. 16, 1971. Reprint, Nov. 21, 1975. cover title, [113] p. 4° (INTERIM.) [Replaces edition of Apr. 16, 1971.] + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A
D 7.6/4:T 68/rep.

13693 T 229. Railway equipment, Jan. 8, 1971. Reprint, June 14, 1974. cover title, [115] p.il. 4° (INTERIM.) [Replaces edition of Jan. 8, 1971.] + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A
D 7.6/4:R 13/rep.

13694 T 244. Aircraft launching, landing, and ground handling equipment, reprinted July 12, 1974, Change 1. July 18, 1975. [16] p. 4° (INTERIM.) + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A
D 7.6/4:Ai 7/2/rep./ch.1

13695 T 252. Rings-locking, pipe joint welding, and miscellaneous hardware, Oct. 16, 1970, Reprint, Oct. 10 , 1975. cover title, [105] p.il. 4° (INTERIM.) [Replaces edition of Oct. 16, 1970.] + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A
D 7.6/4:R 47/2/rep./975

13696 T 258. Fabricated nonmetallic materials, Jan. 22, 1971. Reprint, June 28, 1974. cover title, [74] p. 4° (INTERIM.) [Replaces edition of Jan. 22, 1971.] + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A
D 7.6/4:M 41/4/rep.

592-522 O-LT - 76 - 6

13697 T 276. Miscellaneous maintenance and repair shop equipment, Apr. 23, 1971. Reprint, Nov. 21, 1975. cover title, [188] p.il. 4° (INTERIM.) [Replaces edition of Apr. 21, 1971.] + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A
D 7.6/4:M 28/rep.

13698 T 324. Prefabricated structures, May 21, 1971. Reprint, Oct. 24, 1975. cover title, [177] p.il. 4° (INTERIM.) [Replaces edition of May 21, 1971.] + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A
D 7.6/4:P 9l/rep.

13699 Federal supply classification listing of DoD standardization documents. July 1, 1975. x+671 p. 4° [Supersedes index dated July 1, 1974, and supplement, May 1, 1975. Issued with perforations.] *Paper, $21.50 (basic and supplementary material for indefinite period); add $5.40 for foreign mailing. ●Item 314-G
D 7.14/2:975

13700 Index of specifications and standards: pt.1, Alphabetical listing; pt.2, Numerical listing. July 1, 1975. 2 v.,[1298] p. 4° [Supersedes index dated July 1, 1974, and supplement, May 1, 1975. Issued with perforations.] *Paper, $39.50 (basic and supplementary material for indefinite period); add $9.90 for foreign mailing. ●Item 314-G
D 7.14:975/pt.1,2

13701 Index of specifications and standards: pt.2, Numerical listing. July 1, 1974. xi+A651+B60 p. 4° [Supersedes index dated July 1, 1973 and supplement of May 1, 1974. Issued with perforations.] *Paper, $27.85 (basic and supplementary material for indefinite period); add $7.00 for foreign mailing. ●Item 314-G
D 7.14:974/pt.2

13702 [MAPAD] Military assistance program address directory, Mar. 1, 1975, Change 6. Sept. 1, 1975. 4+[14] p. 4° (DoD 5105.38-D, Defense Supply Agency.) [Issued with perforations.] + ●Item 314-A
D 7.6/4:M 59/6/ch.6

13703 [MAPAD] Military assistance program address directory, Mar. 1, 1975, Change 7. Oct. 1, 1975. [41] p. 4° (DoD 5105.38-D, Defense Supply Agency.) [Issued with perforations.] + ●Item 314-A
D 7.6/4:M 59/6/ch.7

13704 MILSBILLS, military standard billing system. July 1973. cover title, [85] p. 4° (DoD 4000.25-7-M; Office of Assistant Secretary of Defense, Comptroller.) [Issued with perforations.] + ●Item 306-A
D 7.6/4:M 59/7

13705 [MILSBILLS requisition fund codes] Military standard billing system, supp.1, Nov. 30, 1975, Change 3. Nov. 1, 1974. [10] p. 4° (DoD 4000.25-7-M; Defense Supply Agency.) [Issued with perforations.] + ●Item 306-A
D 7.6/4:M 59/7/supp.1/ch.3

13706 [MILSBILLS requisition fund codes] Military standard billing system, July 12, 1973, Change 6. May 8, 1975. [36] p. 4° (DoD 4000.25-7-M; Defense Supply Agency.) [Issued with perforations.] + ●Item 306-A
D 7.6/4:M 59/7/ch.6

13707 MILSTRIP, supp.2, military assistance program address directory. Revised Sept. 1974. [1974.] cover title, [441] p. 4° (DoD 4140.17-M; Assistant Secretary of Defense (Installations and Logistics).)

[Supersedes edition of Sep. 1, 1973. Issued with perforations.]
●Item 314-A

D 7.6/4:M 59/supp.2/rev.8

13708 Personal property traffic management regulation, May 1, 1971, Reprint. [1975.] cover title, [399] p.il. 4° (DoD 4500.34-R; [Military Traffic Management and Terminal Service, Washington, D.C.].) [Issued with perforations.] * Paper, $4.75. ●Item 309

D 1.6:P 43/rep.-2

DEFENSE MAPPING AGENCY, Defense Dept. Washington, DC 20305

Publication. (Hydrographic Center.)

13709 70. Sailing directions for Malacca Strait and Sumatra, central and western Sumatra and southwestern Malay Peninsula. 4th edition, 1951, revised 1975. [1975.] xiii-xv+xliii+473 p.il. 4° [Corrected to Sept. 6, 1975. Includes Notice to mariners no. 36. Issued with perforations.] + (Price upon application). ●Item 378 (Rev. 1957)

D 5.317:70

13710 91. Sailing directions for Philippine Islands: v.2, Central islands including eastern Negros, southern Samar, and northern Mindanao. 1st edition 1956, reprinted with changes [1975]. [394] p.il. 4° [Formerly H.O. pub. 79. Reprint, includes to Change 10, Sept. 2, 1972. Issued with perforations.] + ●Item 378 (Rev. 1957)

D 203.22:91/956/rep.-2

13711 193. Sailing directions (enroute) for Skagerrak and Kattegat [with list of references]. 1st edition. 1974. xxv+362 p.il. 4° [Corrected to June 8, 1974. Includes Notice to mariners 23 of 1974. Issued with perforations.] + Paper, $4.00. ●Item 378 (Rev. 1957)

D 5.317:193

13712 195. Sailing directions (enroute) for Gulf of Finland and Gulf of Bothnia. First edition. 1974. xxvi+415 p.il. 4° [Issued with perforations.] + Paper, $4.00. ●Item 378 (Rev. 1957)

D 5.317:195

13713 221(125). Loran-A table, rate 1S6, Azores. Reprinted 1975. cover title, xv+2-107 p.il. 4° [Issued with perforations.] + ●Item 378 (Rev. 1957)

D 5.317:221(125)

13714 221(126). Loran-A table, rate 1S7, Azores. Reprinted 1975. cover title, xvii+2-83 p.il. 4° [Issued with perforations.] + ●Item 378 (Rev. 1957)

D 5.317:221(126)

13715 224(101-C)B. Omega propagation correction tables for 10.2 kHz, area 01, northern Europe, station B (Liberia). 1975. ix+49 p.il. 4° [Issued with perforations.] + ●Item 378 (Rev. 1957)

D 5.317:224(101-C)B

13716 224(103)D-H. Omega table, area 03, eastern USSR, pair D-H (North Dakota, U.S.A.--Japan). 1976 [published 1975]. cover title, xv+2-63 p.il. 4° [Issued with perforations.] + ●Item 378 (Rev. 1957)

D 5.317:224(103)D-H

13717 224(108-C)B. Omega propagation correction tables for 10.2 kHz, area 08, Asia, station B (Liberia). 1976 [published 1975]. ix+97 p.il. 4° [Issued with perforations.] + ●Item 378 (Rev. 1957)

D 5.317:224(108-C)B

13718 224(111-C)B. Omega propagation correction tables for 10.2 kHz, area 11, North America, station B (Liberia). 1976 [published 1975]. ix+97 p.il. 4° [Issued with perforations.] + ●Item 378 (Rev. 1957)

D 5.317:224(111-C)B

13719 224(111-C)H. Omega propagation correction tables for 10.2 kHz, area 11, North America, station H (Japan). Reprinted 1975. ix+97 p.il. 4° [Issued with perforations.] + ●Item 378 (Rev. 1957)

D 5.317:224(111-C)H

13720 224(202-C)H. Omega propagation correction tables for 3.4 kHz, area 02, central U.S.S.R., station H (Japan). 1975. ix+49 p.il. 4° [Issued with perforations.] + ●Item 378 (Rev. 1957)

D 5.317:224(202-C)H

13721 224(205-C)B. Omega propagation correction tables for 3.4 kHz, area 05, Canada, station B (Liberia). 1976 [published 1975]. ix+49 p.il. 4° [Issued with perforations.] + ●Item 378 (Rev. 1957)

D 5.317:224(205-C)B

13722 224(206-C)B. Omega propagation correction tables for 3.4 kHz area 06 Greenland station B (Liberia). 1976 [published 1975]. ix+49 p.il. 4° [Issued with perforations.] + ●Item 378 (Rev. 1957)

D 5.317:224(206-C)B

13723 224(207-C)F. Omega propagation correction tables for 3.4 kHz, area 07, Mediterranean, station F (Argentina). 1975. xiii+97 p.il. 4° [Issued with perforations.] + ●Item 378 (Rev. 1957)
D 5.317:224(207-C)F

13724 224(207-C)B. Omega propagation correction tables for 3.4 kHz, area 07, Mediterranean station B (Liberia). 1976 [published 1975]. ix+97 p.il. 4° [Issued with perforations.] + ●Item 378 (Rev. 1957)
D 5.317:224(207-C)B

13725 224(207-C)D. Omega propagation correction tables for 3.4 kHz, area 07, Mediterranean, station D (North Dakota). 1975. ix+97 p.il. 4° [Issued with perforations.] + ●Item 378 (Rev. 1957)
D 5.317:224(207-C)D

13726 224(207-C)H. Omega propagation correction tables for 3.4 kHz, area 07, Mediterranean, station H (Japan). 1975. ix+97 p.il. 4° [Issued with perforations.] + ●Item 378 (Rev. 1957)
D 5.317:224(207-C)H

13727 224(208-C)B. Omega propagation correction tables for 3.4 kHz, area 08, Asia, station B (Liberia). 1976 [published 1975]. cover title, ix+97 p.il. 4° [Issued with perforations.] + ●Item 378 (Rev. 1957)
D 5.317:224(208-C)B

DOMESTIC AND INTERNATIONAL BUSINESS ADMINISTRATION, Commerce Dept. Washington, DC 20230

13728 Crime in retailing. Aug. 1975. vii+42 p.il. 4° *Paper, $1.10. ●Item 231-B-1
C 57.2:R 31/2

Overseas business reports OBR (series). [Issued irregularly.] *Paper, $36.50 a yr., add $9.15 for foreign mailing; single copy, 50c.

13729 74-24. Trade of United States with Socialist countries in Eastern Europe and Asia, 1971-73. June 1974. 30 p. 4° [Issued with perforations.] ●Item 231-B
C 57.11:74-24

13730 74-37. Marketing in Thailand; by Bruce B. Sever . Aug. 1974. 28 p. 4° (Far East Division, Office of International Marketing, Bureau of International Commerce.) [Issued with perforations. Based in part on information provided by Embassy in Thailand.] ●Item 231-B
C 57.11:74-37

13731 75-32. Marketing in Zambia. [with bibliography]; by Sally K. Miller . Aug. 1975. 29 p. 4° [Issued with perforations.] ●Item 231-B
C 57.11:75-32

13732 75-33. Summary of U.S.S.R. annual plan for 1975; by Kathleen Brion . Aug. 1975. 4 p. 4° (U.S.S.R. Affairs Division, Bureau of East-West Trade.) [Issued with perforations.] ●Item 231-B
C 57.11:75-33

13733 75-34. Marketing factors in Afghanistan. Aug. 1975. 6 p. 4° [Prepared by Far East Division, Office of International Marketing, Bureau of International Commerce, and based on material provided by Embassy in Afghanistan. Issued with perforations.] ●Item 231-B
C 57.11:75-34

13734 75-35. Trade of United States with Socialist countries in Eastern Europe and Asia, 1972-74. Sept. 1974. 27 p. 4° [Issued with perforations.] ●Item 231-B
C 57.11:75-35

13735 75-38. United States trade with major world areas, 1969-74. Sept. 1975. 68 p.il. 4° [Issued with perforations.] ●Item 231-B
C 57.11:75-38

13736 Summary of U.S. Export Administration regulations. Revised June 1975. [1975.] [2]+xxv p.il. 4° (Office of Export Administration.) *Paper, 60c. ●Item 231-B-1
C 57.2:R 26

13737 World motor vehicle and trailer production and registration, 1973-74; [by] Thomas C. Meehan . Mar. 1975. 8 p. 4° *Paper, 25c.
C 57.21:973-74

DOMESTIC COMMERCE BUREAU, Commerce Dept. Washington, DC 20230

13738 Productivity and technological innovation, selected information sources. [Mar. 1975.] ll p. 4° +

C 57.502:P 94

DRUG ENFORCEMENT ADMINISTRATION, Justice Dept. Washington, DC 20539

13739 Project DAWN [drug abuse warning network]. [1975.] 24 p.il. 4° (Drug Information Section, Special Programs Division.) + ●Item 967

J 24.2:D 32

EAST-WEST TRADE BUREAU, Commerce Dept. Washington, DC 20230

13740 Export administration regulations, 1975 [dividers]. [1975.] 27 blank dividers with tabs showing section titles. [Issued with perforations.] + ●Item 211

C 57.409:975/dividers

ECONOMIC ANALYSIS BUREAU, Commerce Dept. Washington, DC 20233

Input-output structure of U.S. economy, 1967. [Supplement to Survey of current business.]

13741 v.2. Direct requirements for detailed industries. 1974. [2]+x+185 p. 4° * Paper, $3.15.

C 56.109/4:In 7/967/v.2

Staff paper BEA-SP (series).

13742 26. Sources of error in input-output projections; by Arlene K. Shapiro . July 1975. [4]+32 p.il. 4° [Work financed by Interagency Growth Study Project.] § Paper, $3.75.

C 56.113:26

13743 27. Summary input-output tables of U.S. economy, 1968, 1969, 1970; by Paula C. Young , Philip M. Ritz . Sept. 1975. [4]+95 p. 4° § Paper, $4.75. ●Item 142-G

C 56.113:27

ECONOMIC DEVELOPMENT ADMINISTRATION, Commerce Dept. Washington, DC 20230

13744 Guidelines for force account title X projects. Apr. 1975. [72] p.il. 4° [Prepared by Office of Public Works.] +

C 46.8:P 94

ECONOMIC RESEARCH SERVICE, Agriculture Dept. Washington, DC 20250

ERS (series).

13745 550. Farmland use values versus market prices in 3 Oregon land markets [with list of references; by William D. Crowley , jr.]. [Sept. 1974.] viii+19 p.il. 4° + ●Item 42-I

A 93.21:550

13746 571. Employment in agricultural and agribusiness occupations, region 8 [New England States]. [Aug. 1974.] cover title, ii+124 p. 4° [Prepared in cooperation with Bureau of Census, Office of Education, Manpower Administration, and Bureau of Labor Statistics. Abstract on p. 2 of cover.] + ●Item 42-I

A 93.21:571

13747 573. Employment in agricultural and agribusiness occupations, region 3 [central Atlantic States, including Virginia]. [Sept. 1974.] cover title, ii+134 p. 4° [Prepared in cooperation with Bureau of Census, Office of Education, Manpower Administration, and Bureau of Labor Statistics. Abstract on p. 2 of cover.] + ●Item 42-I

A 93.21:573

13748 575. Employment in agricultural and agribusiness occupations, region 5 [East North Central States]. [Oct. 1974.] cover title, ii+167 p. 4° [Prepared in cooperation with Bureau of Census, Office of Education, Manpower Administration, and Bureau of Labor Statistics. Abstract on p. 2 of cover. Page 167 is p. 3 of cover.] + ●Item 42-I

A 93.21:575

13749 576. Employment in agricultural and agribusiness occupations, region 6 [Arkansas, Louisiana, New Mexico, Oklahoma, and Texas]. [Oct. 1974.] cover title, ii+121 p. 4° [Prepared in cooperation with Bureau of Census, Office of Education, Manpower Administration, and Bureau of Labor Statistics. Abstract on p. 2 of cover.] + ●Item 42-I

A 93.21:576

ERS-foreign (series).

13750 367. Western Europe's beef production, consumption, and trade, situation and outlook [with list of literature cited; by Donald M. Phillips , jr., Lorin O. Lovfald , Reed E. Friend]. [Sept. 1974.] vi+30 p. 4° + ●Item 76-G

A 93.21/2:367

Foreign agricultural economic report.

13751 95. Development and spread of high-yielding varieties of wheat and rice in less developed nations [with lists of references]; by Dana G. Dalrymple . [July 1974.] ix+77 p. (Foreign Development Division.) [Prepared in cooperation with Agency for International Development. Abstract on p. 2 of cover. Revision of Imports and plantings of high-yielding varieties of wheat and rice in less developed nations, FEDR-14, Feb. 1972.] + ●Item 42-B

A 93.27:95

13752 110. Feed-livestock economy of East Germany, prospects to 1980 [with list of literature cited; by Thomas A. Vankai]. [Sept. 1975.] cover title, viii+65 p.il. 4° [Map on p. 2 of cover. Page 65 is p. 3 of cover.] + ●Item 42-B

A 93.27:110

13753 111. Agricultural situation in People's Republic of China and other Communist Asian countries, review of 1974 and outlook for 1975. [Sept. 1975.] iv+30 p. 4° ([Foreign Demand and Competition Division.]) + ●Item 42-B

A 93.27:111

13754 Rice situation. Oct. 1974. 19 p.il. 4° (RS-24.) + ●Item 21-P

A 93.11/3:24

EDUCATION OFFICE, Health, Education, and Welfare Dept. Washington, DC 20202

13755 Administering public service occupations, implementation guide, curriculum guide [with bibliography]. June 1975. xiii+160 p. 4° (Bureau of Occupational and Adult Education, Division of Research and Demonstration, Curriculum Development Branch.) [Prepared by California State Department of Education, Vocational Education Section, Program Planning Unit, Sacramento, Calif. Grant OEG-0-71-4780(357). One of series of curriculum guides dealing with public service occupations careers cluster.] * Paper, $2.95. ●Item 461-A (Rev.)

HE 19.108/3:Ad 6

13756 Aid to media selection for students and teachers; compiled by Yvonne Carter , Milbrey L. Jones , Kathlyn J. Moses, Louise V. Sutherland, and Lois B. Watt. [Mar. 1971, revised Dec. 1974.] [1974.] vi+82 p. 4° (DHEW publication (OE) 75-21002; Bureau of Elementary and Secondary Education, National Center for Educational Communication.) [Includes directory of publishers.] * Paper, $1.45. ●Item 461 (Rev. 1961)

HE 19.102:M 46/2

13757 Exploration of public service occupations, curriculum guide [with lists of resources]. June 1975. viii+296 p.il. 4° (Bureau of Occupational and Adult Education, Division of Research and Demonstration, Cur-

riculum Development Branch.) [Prepared by California State Department of Education, Vocational Education Section, Program Planning Unit, Sacramento, Calif. Grant OEG-0-71-4780(357). One of series of curriculum guides dealing with public service occupations careers cluster.] *Paper, $3.70. ●Item 461-A (Rev.)

HE 19.108/3:Ex 7

13758 Orientation to public service occupations, curriculum guide [with lists of resources]. June 1975. x+418 p. 4° (Bureau of Occupational and Adult Education, Division of Research and Demonstration, Curriculum Development Branch.) [Prepared by California State Department of Education, Vocational Education Section, Program Planning Unit, Sacramento, Calif. Grant OEG-0-71-4780(357). One of series of curriculum guides dealing with public service occupations careers cluster.] *Paper, $4.85. ●Item 461-A (Rev.)

HE 19.108/3:Or 4

13759 Preparing for public service occupations, common core curriculum guide [with lists of resources]. June 1975. xiii+214 p. 4° (Bureau of Occupational and Adult Education, Division of Research and Demonstration, Curriculum Development Branch.) [Prepared by California State Department of Education, Vocational Education Section, Program Planning Unit, Sacramento, Calif. Grant OEG-0-71-4780(357). One of series of curriculum guides dealing with public service occupations careers cluster.] *Paper, $2.90. ●Item 461-A (Rev.)

HE 19.108/3:C 73

13760 Preparing for public service occupations, educational services curriculum guide [with lists of resources]. June 1975. xiii+172 p. 4° (Bureau of Occupational and Adult Education, Division of Research and Demonstration, Curriculum Development Branch.) [Prepared by California State Department of Education, Vocational Education Section, Program Planning Unit, Sacramento, Calif. Grant OEG-0-71-4780(357). One of series of curriculum guides dealing with public service occupations career cluster.] *Paper, $3.05. ●Item 461-A (Rev.)

HE 19.108/3:Ed 8

13761 Preparing for public service occupations, law enforcement services curriculum guide [with lists of resources]. June 1975. viii+134 p. 4° (Bureau of Occupational and Adult Education, Division of Research and Demonstration, Curriculum Development Branch.) [Prepared by California State Department of Education, Vocational Education Section, Program Planning Unit, Sacramento, Calif. Grant OEG-0-71-4780(357). One of series of curriculum guides dealing with public service occupations careers cluster.] *Paper, $2.10. ●Item 461-A (Rev.)

HE 19.108/3:L 41

13762 Preparing for public service occupations, social services curriculum guide [with lists of resources]. June 1975. viii+140 p. 4° (Bureau of Occupational and Adult Education, Division of Research and Demonstration, Curriculum Development Branch.) [Prepared by California State Department of Education, Vocational Education Section, Program Planning Unit, Sacramento, Calif. Grant OEG-0-71-4780(357). One of series of curriculum guides dealing with public service occupations careers cluster.] *Paper, $2.20. ●Item 461-A (Rev.)

HE 19.108/3:So 1

13763 Reaching out, some USOE-funded programs and projects that illustrate efforts of public libraries to attract new clientele; compiled by Kathleen Molz . [1974.] iii+20 p.il. oblong 24° (DHEW publication (OE) 74-2ll05; Division of Library Programs.) * Paper, 40c. ●Item 46l (Rev. 1965)

HE 5.2:R 22/10

13764 Right to read, reading program assessment scale. [1974.] [14] p. 4° [At head of title on cover: That all may read.] * Paper, 65c. ●Item 46l (Rev. 1965)

HE 19.102:R 22

13765 Windows on Russia, report of United States-USSR seminar on instruction of handicapped children; editor, James J. Gallagher . [1974.] viii+[2]+ll8 p.il. 4° (DHEW publication (OE) 74-0500l.) * Paper, $1.60. ●Item 46l (Rev. 1965)

HE 5.2:R 92/2

EMPLOYMENT STANDARDS ADMINISTRATION, Labor Dept. Washington, DC 20210

13766 Black lung medical treatment benefits. [May 1974.] [5] p.il. narrow 8° ([CM Pamphlet l.]) + ●Item 746-C-1

L 36.2:B 56

ENERGY RESEARCH AND DEVELOPMENT ADMINISTRATION Washington, DC 20545

ERDA research and development report.

13767 BERC/IC-75/1. Early oil well drilling equipment and production practices [with list of references]; by R. J. Heemstra , K. H. Johnston , F. E. Armstrong. Aug. 1975. cover title, [l]+ii+46 p.il. 4° (Bartlesville Energy Research Center, Bartlesville, Okla.) [Corrected copy.] § Paper, $4.00.

ER l.ll:BERC/IC-75/1

13768 BERC/RI-75/5. Mine air monitor, reliability and performance evaluation [with list of references]; by H. B. Carroll , F. E. Armstrong . July 1975. cover title, [4]+30 p.il. 4° (Bartlesville Energy Research Center, Bartlesville, Okla.) § Paper, $4.00.

ER l.ll:BERC/RI-75/5

13769 BERC/RI-75/7. Analyzing syncrude from Utah coal [with list of references]; by J. E. Dooley , G. P. Sturm , jr., P. W. Woodward, J. W. Vogh, and C. J. Thompson. Aug. 1975. cover title, [l]+ii+24 p.il. 4° (Bartlesville Energy Research Center, Bartlesville, Okla.) § Paper, $4.00.

ER l.ll:BERC/RI-75/7

13770 BERC/RI-75/9. Evaluation of electrochemical CO monitor [with list of references]; by H. B. Carroll , jr., R. M. Ray , F. E. Armstrong. July 1975. cover title, [l]+24 p.il. 4° (Bartlesville Energy Research Center, Bartlesville, Okla.) § Paper, $4.00.

ER l.ll:BERC/RI-75/9

13771 BNWL-1902. List of ERDA radioisotope customers with summary of radioisotope shipments, FY 1974; [compiled by Janice L. Simmons and Sue Mandell]. [1975.] cover title, iii+32+6 p. 4° ([Division of Biomedical and Environmental Research.]) [Prepared by Batelle Pacific Northwest Laboratory under contract AT(45-l)-l830.] § Paper, $4.00.

ER l.ll:BNWL-1902

13772 COO-2245-20 TR. Prediction of coolant temperature field in breeder reactor including interassembly heat transfer [with list of references]; by B. C. J. Chen , N. E. Todreas . May 1975. cover title, 83+l-7+2-l4+3-25 p.il. 4° [Prepared by Dept. of Nuclear Engineering, Massachusetts Institute of Technology, Cambridge, Mass.] § Paper, $5.45.

ER l.ll:COO-2245-20 TR

13773 COO-2245-22 TR. Turbulent momentum exchange coefficients for reactor fuel bundle analysis [with list of references]; by H. Ninokata , H. E. Todreas . June 1975. cover title, [l]+x+77 p.il. 4° Prepared by Dept. of Nuclear Engineering, Massachusetts Institute of Technology, Cambridge, Mass. Page 77 of text is p. 3 of cover.] § Paper, $5.45.

ER l.ll:COO-2245-22 TR

13774 COO-3243-4. Annual report on research project [with bibliography]; by H. H. Rossi . 1975. cover title, 254 p.il. 4° [Prepared by Radiological Research Laboratory, Columbia University, New York, N.Y.] § Paper, $7.60.
ER I.11:COO-3243-4

13775 ERDA-tr-31. Radiobiology, v.14, no. 6 [articles with bibliographies]. 1974. cover title, [1]+a-d+191 p.il. 4° § Paper, $7.60.
ER I.11:ERDA-tr-31

13776 ERDA-tr-32. Separation of isotopes by thermal diffusion [with bibliography]. [1975.] cover title, viii+376 p.il. 4° (Translation series.) § Paper, $10.60.
ER I.11:ERDA-tr-32

13777 ERDA-tr-58. Experimental thermonuclear device Tokamak-20: v.1, Physical study; v.2, Engineering solutions [1975.] [5]+46+[7]+164 p.il. 4° [Work performed for State Committee on Utilization of Atomic Energy, Council of Ministers, USSR.] § Paper, $7.60.
ER I.11:ERDA-tr-58

13778 ERDA-31. Compendium of computer codes for safety analysis of LMFBR's [with lists of references]. June 1975. cover title, [1]+189 p. 4° (Safety Analysis Branch, Division of Reactor Research and Development.) § Paper, $7.60.
ER I.11:ERDA-31

13779 ERDA-54,v.1. Environmental monitoring at major U.S. Energy Research and Development Administration contractor sites, calendar year 1974, compendium report: v.1 [with lists of references]. [Aug. 1975.] cover title, [7]+791 p.il. 4° (Division of Operational Safety.) § Paper, $13.60.
ER I.11:ERDA-54/v.1

13780 ERDA-54,v.2. Environmental monitoring at major U.S. Energy Research and Development Administration contractor sites, calendar year 1974, compendium report: v.2 [with lists of references]. [Aug. 1975.] cover title, [9]+973-1365 p.il. 4° (Division of Operational Safety.) § Paper, $13.60.
ER I.11:ERDA-54/v.2

13781 ERDA-59. Survey and selection of inorganic salts for application to thermal energy storage [with list of references; June 1975. cover title, [134] p.il. 4° § Paper, $5.45.
ER I.11:ERDA-59

13782 ERDA-64. 8th summary report, automotive power systems contractors coordination meeting, Ann Arbor, Mich., May 6-8, 1975; [with bibliographies]. [1975.] cover title, [456] p.il. 4° (Division of Transportation Energy Conservation.) § Paper, $10.60. ●Item 1051-C
ER I.11:ERDA-64

13783 FE-1224-T-1. Project lignite, premium fuels from northern Great Plains lignite, R & D report 106 , interim report 1, Process development for solvent refined lignite design of continuous 50 pounds per hour PDU. [1975.] cover title, 44 p.il. 4° [Prepared by Engineering Experiment Station, University of North Dakota, Grand Forks, N.Dak., under contract 14-32-0001-1224.] § Paper, $4.00.
ER I.11:FE-1224-T-1

13784 FE-1237-T 3. Multicell fluidized-bed boiler design, construction and test program, quarterly report no. 3 for period Jan.-Mar. 1975. [Apr. 1975.] cover title, [76] p.il. 2 pl. 4° (Office of Coal Research.) [Prepared by Pope, Evans, and Robbins, Inc., under contract 14-32-0001-1237.] § Paper, $5.45.
ER I.11:FE-1237-T 3

13785 FIND STN-50516. Fiche index for nuclear dockets: Jamesport Nuclear Power Station units 1 and 2, Long Island Lighting Company, construction permit stage; [Wanda H. Williams , editor]. July 1975. cover title, v+25 p. 4° (Advisory Committee on Nuclear Safeguards, U.S. Nuclear Regulatory Commission.) [Issued with perforations.] § Paper, $4.00.
ER I.11:FIND STN-50516

13786 FIND-50346. Fiche index for nuclear dockets: Davis-Besse Nuclear Power Station, Toledo Edison Company, operating license stage; [Wanda H. Williams , editor]. July 1975. cover title, v+30 p. 4° (Advisory Committee on Nuclear Safeguards, U.S. Nuclear Regulatory Commission.) [Issued with perforations.] § Paper, $4.00.
ER I.11:FIND-50346

13787 HASL-294. Health and Safety Laboratory environmental quarterly, Mar. 1, 1975-June 1, 1975 [with lists of references]; July 1, 1975. [276] p.il. 4° § Paper, $10.60.
ER I.11:HASL-294

13788 HASL-294/app. Health and Safety Laboratory environmental quarterly, appendix, Mar. 1-June 1, 1975. July 1, 1975. [515] p. 4° § Paper, $10.60.
ER I.11:HASL-294/app.

13789 HASL-295. Measurement of normal levels of cadmium, copper, lead, manganese, and zinc in selected biological materials [with list of references]; by Doris C. Sutton . May 1975. cover title, [4]+27 p. 4° (Health and Safety Laboratory, New York, N.Y.) § Paper, $4.00.
ER I.11:HASL-295

13790 LERC/R1-75/2. Laboratory investigation of reverse combustion in 2 Utah tar sands [with list of references]; by C. S. Land , F. M. Carlson , C. Q. Cupps. July 1975. cover

title, [3]+29 p.il. 4° (Laramie Energy Research Center, Laramie, Wyo.) [Page 29 of text is p. 3 of cover.] § Paper, $4.00.

ER 1.11:LERC/RI-75/2

13791 LERC/RI-75/3. Hydrodenitrification of crude shale oil [with list of references]; by C. M. Frost , R. E. Poulson , and H. B. Jensen. July 1975. cover title, iii+19 p.il. 4° (Laramie Energy Research Center, Laramie, Wyo.) § Paper, $4.00.

ER 1.11:LERC/RI-75/3

13792 MERC/TPR-75/3. Gasification of caking-type bituminous coal at 75 to 150 psig in stirred-bed gas producer; by R. V. Rahfuse , A. J. Liberatore , G. R. Friggens. July 1975. cover title, [3]+11 p.il. 4° (Morgantown Energy Research Center, Morgantown, W.Va.) § Paper, $4.00.

ER 1.11:MERC/TPR-75/3

13793 NBL-276. Laboratory quality assurance program for uranium assay [with list of references]; by C. Pietri , E. Jacob , and J. T. Bracey. June 1975. cover title, ii+19 p.il. 4° (New Brunswick Laboratory, New Brunswick, N.J.) § Paper, $4.00.

ER 1.11:NBL-276

13794 NSF-RA-N-75-012. Assessment of solar-powered cooling of buildings, final report [with list of references]; by H. M. Curran . Apr. 1975. cover title, [214] p.il. 4° [Prepared by Hittman Associates, Inc., Columbia, Md.] § Paper, $7.60.

ER 1.11:NSF-RA-N-75-012

13795 TID-3311-S 6. Radioactive waste processing and disposal. [July 1975.] cover title, iii+279 p. 4° (Division of Waste Management and Transportation.) § Paper, $5.45.

ER 1.11:TID-3311-S 6

13796 TID-3319-S 6. Bibliography on nuclear medicine. [July 1975.] cover title, iv+375 p. 4° § Paper, $10.60.

ER 1.11:TID-3319-S 6

13797 TID-3353. Environmental studies at Savannah River plant and immediate environs, bibliography. [July 1975.] cover title, iv+46+47 p. 4° § Paper, $5.45.

ER 1.11:TID-3353

13798 TID-3522-R 9-S 3. Selected, annotated bibliography of civil, industrial and scientific uses for nuclear explosions, Plowshare; [compiled by Robert C. Kelly]. [July 1975.] cover title, iv+35 + Index 30 p.il. 4° § Paper, $5.45.

ER 1.11:TID-3522-R 9-S 3

13799 TID-7000. ERDA subject indexing and retrieval thesaurus. June 1975. cover title, [2]+548+25 p. 4° § Paper, $13.60.

ER 1.11:TID-7000

13800 TID-26500/R 1. Subject categories used in Nuclear science abstracts, 1967-75; [edited by M. O. Whitson]. [July 1975.] cover title, [2]+21 p. 4° § Paper, $4.00.

ER 1.11:TID-26500/R 1

13801 TID-26826. Experimental investigation of fragmentation of molten metals in water [with list of references]; by G. M. Bjorkquist . June 1975. cover title, [1]+79 p.il. 4° [Prepared by Department of Nuclear Engineering, Massachusetts Institute of Technology, Cambridge, Mass. Page 79 of text is on p. 3 of cover.] § Paper, $5.45.

ER 1.11:TID-26826

13802 TID-26827. Thermal stress initiated fracture as fragmentation mechanism in UO2-sodium fuel-coolant interaction [with list of references; by Roland B. Knapp]. May 1975. cover title, [1]+201 p.il. 4° [Prepared by Department of Nuclear Engineering, Massachusetts Institute of Technology, Cambridge, Mass.] § Paper, $7.60.

ER 1.11:TID-26827

13803 UCRL-51789. Remote method for determining thicknesses and constitutive properties of planar layered media [with list of references; by] R. Jeffrey Lytle . Apr. 3, 1975. cover title, iii+25 p.il. 4° (Lawrence Livermore Laboratory, University of California, Livermore, Calif.) [Work sponsored by Bureau of Mines, Pittsburgh Mining and Safety Research Center under project GO155054. Prepared under contract W-7405-Eng-48.] § Paper, $4.00.

ER 1.11:UCRL-51789

13804 UCRL-51799. Theory relating to remote electromagnetic probing of nonuniform coal seam [with list of references; by] R. Jeffrey Lytle . Apr. 16, 1975. cover title, iii+31 p.il. 4° (Lawrence Livermore Laboratory, University of California, Livermore, Calif.) [Prepared under W-7405-Eng-48.] § Paper, $4.00.

ER 1.11:UCRL-51799

13805 UCRL-51813. Potential power generation and gas production from Gulf Coast geopressure reservoirs [with list of references; by] P. A. House , P. M. Johnson , D. F. Towse. May 27, 1975. cover title, iii+40 p.il. 4° (Lawrence Livermore Laboratory, University of California, Livermore, Calif.) [Prepared under contract W-7405-Eng-48.] § Paper, $4.00.

ER 1.11:UCRL-51813

13806 UR-3490-778. Annual report, University of Rochester Biomedical and Environmental Research project, brief description of research papers accepted for publication during 1974. [June 16, 1975.] cover title, [1]+xii+119 p. 4° § Paper, $5.45.

ER 1.11:UR-3490-778

13807 WARD-NA-3045-25. Stability of extraneous artifacts in liquid sodium, topical report, applied technology. [1975.] cover title, v+ll+A-16+B-8 p.il. 4° [Prepared by Westinghouse Advanced Reactors Division.] § Paper, $4.00.

ER 1.11:WARD-NA-3045-25

ENGINEERS CORPS (Army), Defense Dept.

Note.—Orders or requests for publications listed below which are not sold by the Superintendent of Documents should be sent to the preparing and issuing office indicated. Address requests to the U.S. Army Corps of Engineers and add the city and state shown. Publications shown as initiated and issued by the Chief of Engineers should be sent to: Office of the Chief of Engineers, Publications Depot, 890 Pickett Street, Alexandria, VA 22304.

Correspondence course program, subcourses.

13808 54-1. Engineer intelligence and reconnaissance (programmed instruction). Edition 1. Nov. 1973. [286] p.il. 4° (U.S. Army Engineer School, Fort Belvoir, Va.) [Issued with perforations.] + ●Item 334-A-4

D 103.111/2:54-1

13809 64-9. Roads and airfields 1 (programmed instruction). Edition 9. Aug. 1974. [386] p.il. 4° (U.S. Army Engineer School, Fort Belvoir, Va.) [Issued with perforations.] + (Information incorrect in publication as to sale by Superintendent of Documents). ●Item 334-A-4

D 103.111/2:64-9

EP (series).

13810 1105-2-3. Directory of environmental life scientists: v.9, South Atlantic region. Sept. 1974. cover title, [571] p. 4° [Prepared by Institute of Ecology (TIE).] * Paper, $5.15. ●Item 338-B

D 103.43:1105-2-3/v.9

Flood plain information (series).

13811 Allegheny River, Forest County, Pa., Tionesta, Harmony, Hickory, TWPS, & Tionesta Borough. Dec. 1974. cover title,[2]+i+26 p.il. 10 pl. 4° [Prepared for Forest County Planning Commission and Commonwealth of Pennsylvania , Dept. of Environmental Resources by Corps of Engineers, U.S. Army, Pittsburgh District, Pittsburgh, Pa.] #

D 103.47:F 76

13812 Allegheny River, Venango County, Pa. Dec. 1974. cover title, [4]+33 p.il. 16 pl. 4° [Prepared for Venango County Planning Commission and Commonwealth of Pennsylvania Dept. of Environmental Resources, by Corps of Engineers, U.S. Army, Pittsburgh District, Pittsburgh, PA.] #

D 103.47:V 55

13813 Appomattox River, Chesterfield County, Petersburg, Va. Mar. 1975. cover title,[4]+i+33 p.il. 12 pl. 4° [Prepared for Virginia State Water Control Board by Dept. of Army, Norfolk District Corps of Engineers, Norfolk , Va.] #

D 103.47:C 42/14

13814 Arkansas River, Derby-Mulvane, Kans. June 1975. cover title, ii+26 p.il. 9 pl. 4° [Prepared for Kansas Water Resources Board, by Dept. of Army, Tulsa District, Corps of Engineers, Tulsa, Okla.] #

D 103.47:D 44/2

13815 Black Earth Creek, Dane County, Wis., villages of Mazomanie, Black Earth, Cross Plains. Nov. 1974. cover title, [4]+26 p.il. 25 pl. 4° [Prepared for Dane County Regional Planning Commission by Dept. of Army, St. Paul District Corps of Engineers, St. Paul, Minn.] #

D 103.47:D 19

13816 Blackwater Bay and Escambia Bay, vicinity of Pensacola, Santa Rosa, and Escambia Counties, Fla. Jan. 1975. cover title, [1]+i+10 p.il. 9 pl. 4° [Prepared for Santa Rosa and Escambia Counties, by Dept. of Army, Mobile District, Corps of Engineers, Mobile, Ala.] #

D 103.47:Sa 5 r/2

13817 Cienegas Creek and Cantu Branch, Del Rio, Tex. May 1975. cover title, iv+30 p.il. 10 pl. 4° [Prepared for City of Del Rio, Tex., by Corps of Engineers, U.S. Army, Fort Worth, Tex. District.] #

D 103.47:D 37/3

13818 Fifteen Mile Bayou and tributaries, vicinity of West Memphis, Ark. Feb. 1975. cover title, [4]+ii+41 p.il. 31 pl. 4° [Prepared for city of West Memphis by U.S. Army Corps of Engineers, Memphis, Tenn. District.] #

D 103.47:W 52 m

13819 Hanging Moss Creek and White Oak Creek, Jackson, Miss. June 1975. [3]+i+22 p.il. 12 pl. 4° [Prepared for City of Jackson, Miss., by Dept. of Army, Mobile District, Corps of Engineers, Mobile, Ala.] #

D 103.47:J 13/7

13820 Irondequoit Creek, Monroe and Ontario Counties, N.Y.; [with list of references]. Feb. 1975. cover title, iv+35 p.il. 16 pl. 4° [Prepared for New York State Department of Environmental Conservation by Dept. of Army, Buffalo District, Corps of Engineers, Buffalo, N.Y.] #

D 103.47:M 75/5

13821 Kenai River, Phase 2, Kenai Peninsula Borough, Alaska. June 1975. cover title, [5]+25 p.il. 17 pl. 4° [Prepared for Kenai Peninsula Borough by Dept. of Army, Alaska District, Corps of Engineers, Anchorage, Alaska. Text on p. 2 of cover.] #

D 103.47:K 33/phase 2

13822 Lawyer Creek-Clearwater River, Kamiah, Idaho and vicinity. Jan. 1975. cover title, [4]+i+25 p.il. 8 pl. 4° [Prepared for City of Kamiah by Dept. of Army, Walla Walla District, Corps of Engineers, Walla Walla, Wash.] #

D 103.47:K 12/2

13823 Little Goose Creek, Hartsville, Tenn. May 1975. cover title, [2] p. +ii+40 p.il. 9 pl. 4° [Prepared for City of Hartsville by Dept. of Army, Nashville District, Corps of Engineers, Nashville, Tenn.] #

D 103.47:H 25

13824 Mary and South Marys Creeks, Fort Worth, Tex. May 1975. cover title, iv+34 p.il. 15 pl. 4° [Prepared for City of Fort Worth, Tex., Corps of Engineers, U.S. Army, Fort Worth, Tex., District.] #

D 103.47:F 77 w/5

13825 Menominee River, Green Bay, Marinette County, Wis., Menominee County, Mich., Cities of Marinette, Wis., Menominee, Mich. Jan. 1975. cover title, [4]+i+35 p.il. 15 pl. 4° [Prepared for East Central Wisconsin Regional Planning Commission by Dept. of Army, Chicago District, Corps of Engineers, Chicago, Ill.] #

D 103.47:M 33/9

13826 Mill, Watson, and Lahaska Creeks, Bucks County, Pa. May 1975. cover title, [4]+i+22 p.il. 10 pl. 4° [Prepared for Bucks County Planning Commission by Corps of Engineers, U.S. Army, Philadelphia District.] #

D 103.47:B 85/5

13827 Mississippi River, Sauk River, Watab River, vicinity of St. Cloud, Minn. Sept. 1974. cover title, [4]+i+23+[2] p.il. 11 pl. 4° [Prepared for St. Cloud Metropolitan Area Planning Commission, by Dept. of Army, St. Paul District, Corps of Engineers, St. Paul, Minn.] #

D 103.47:Sa 2 c/5

13828 Mohawk River, Sauquoit Creek, Oriskany Creek, Utica, Whitesboro, Oriskany, N.Y. June 1974. cover title, [4]+i+22 p.il. 19 pl. 4° [Prepared for Herkimer-Oneida County, Comprehensive Planning Program, by Dept. of Army , New York District, Corps of Engineers, New York, N.Y.] #

D 103.47:Ut 3

13829 North Platte River, Scottsbluff, Nebr. Feb. 1975. cover title, iii+i+38 p.il. 23 pl. 4° [Prepared for City of Scottsbluff, by Dept. of Army, Omaha District, Corps of Engineers.] #

D 103.47:Sco 3/2

13830 Presumpscot River, Falmouth, Portland, Westbrook, Gorham, and Windham, Maine. Jan. 1975. cover title, [4]+i+27 p.il. 30 pl. 4° [Prepared by Dept. of Army, New England Division, Corps of Engineers, Waltham, Mass.] #

D 103.47:F 18

13831 Red Lake River, Crookston, Minn. Dec. 1974. cover title, [6]+i+37 p.il. 17 pl. 4° [Prepared for City of Crookston, Minn., by Dept. of Army, Saint Paul District, Corps of Engineers, Saint Paul, Minn.] #

D 103.47:C 88/2

13832 Redwood River at Marshall, Minn. Dec. 1974. cover title, [4]+ii+34 p.il. 24 pl. 4° [Prepared for City of Marshall by Dept. of Army, St. Paul District, Corps of Engineers, St. Paul, Minn.] #

D 103.47:M 35/3

13833 Rush Creek, Petaluma River, to U.S. Highway 101, Marin County, Calif. June 1975. cover title, [3]+i+19 p.il. 10 pl. 4° [Prepared by Jordan/Mathis and Associates, Consulting Engineers, San Francisco, Calif., under contract to U.S. Army Engineer District, San Francisco, Corps of Engineers.] #

D 103.47:M 33/10

13834 Salmon River, Salmon, Idaho and vicinity. July 1975. cover title, iii+[1]+i+26 p.il. 13 pl. 4° [Prepared for Lemhi County by Dept. of Army Walla Walla District, Corps of Engineers, Walla Walla, Wash.] #

D 103.47:Sa 3/8

13835 San Antonio River (Interstate Hghway 410 to County Line), Bexar County, Tex. June 1975. cover title, iv+36 p.il. 19 pl. 4° [Prepared for San Antonio River Authority by Corps of Engineers, U.S. Army, Fort Worth, Tex. District.] #

D 103.47:B 46/2

13836 San Felipe Lake, unit 2, San Benito County, Calif. June 1975. cover title, [4]+i+20 p.il. 2l pl. 4° [Prepared for San Benito County by U.S. Army Engineer District, San Francisco, Calif., San Francisco Corps of Engineers.] #
D 103.47:Sa 5 b/3/unit 2

13837 San Gorgonio River and tributaries, Riverside County, Calif. Oct. 1974. cover title, [2]+i+38 p.il. 22 pl. 4° [Prepared for Riverside County by Corps of Engineers, U.S. Army, Los Angeles District, Calif.] #
D 103.47:R 52/4

13838 Sandy and Blue Creeks, vicinity of Ponce de Leon, Fla. May 1975. cover title, [4]+13 p.il. ll pl. 4° [Prepared for Florida Department of Natural Resources by Dept. of Army, Mobile District, Corps of Engineers, Mobile, Ala.] #
D 103.47:P 77/2

13839 Sainte Genevieve, Mo., Mississippi River, North and South Gabouri Creeks Sept. 1974. cover title, [4]+ii+34 p.il. 22 pl. 4° [Prepared for City of Ste. Genevieve, by Department of Army, St. Louis District, Corps of Engineers, St. Louis, Mo.] #
D 103.47:Sa 2 g

13840 Tidal areas, Saint Thomas, Saint Croix, and Saint John, U.S. Virgin Islands. June 1975. cover title, [4]+i+34+9 p.il. 23 pl. 4° [Prepared for Office of the Governor, Virgin Islands Planning Office, by Dept. of Army, Jacksonville District, Corps of Engineers, Jacksonville, Fla.] #
D 103.47:Sa 2 t

13841 Tributaries of Upper San Diego Creek, Orange County, Calif. Dec. 1974. cover title, [2]+ii+44 p.il. 32 pl. 4° [Prepared for Orange County, Flood Control District, by Corps of Engineers, U.S. Army Los Angeles District, Calif.] #
D 103.47:Or 1/10

13842 Tributaries to Faulkner Lake, North Little Rock, Ark. Mar. 1975. cover title, [1]+iv+31 p.il. 30 pl. 4° [Prepared for City of North Little Rock by Corps of Engineers, U.S. Army, Little Rock, Ark. District.] #
D 103.47:N 81 1/2

13843 Umatilla River, Cayuse-Gibbon, Oreg. July, 1975. cover title, iii+[1]+i+22 p.il. 14 pl. 4° [Prepared for Confederated Tribes of Umatilla Indian Reservation and Umatilla Planning Commission, by Dept. of Army, Walla Walla District, Corps of Engineers, Walla Walla, Wash.] #
D 103.47:C 31

13844 Upper Peters Canyon Wash, Orange County, Calif. June 1974. cover title, [2]+ii+43 p.il. 30 pl. 4° [Prepared for Orange County Flood Control District by Corps of Engineers, U.S. Army, Los Angeles District, Calif.] #
D 103.47:Or 1/11

13845 Village Creek and tributaries, Walnut Ridge, Hoxie, Ark. Nov. 1974. cover title, [1]+vi+33 p.il. 22 pl. 4° [Prepared for Walnut Ridge and Hoxie, Ark., by Corps of Engineers, U.S. Army, Little Rock, Arkansas District.] #
D 103.47:W 16

13846 Great Lakes-Saint Lawrence Seaway navigation season extension demonstration program, Great Lakes-Saint Lawrence Seaway Winter Navigation Board 3d annual report. [1975.] cover title, 100 p.il. 4° [Technical Advisors, National Aeronautics and Space Administration (NASA) and Atomic Energy Commission (AEC); Advisory Group Industry/Labor/Consumers/Concerned Citizens; Observers, Saint Lawrence Seaway Authority of Canada. International Joint Commission, U.S. Department of State. Text and illustrations on p. 1-4 of cover.] +
D 103.1/3:974

13847 Meet Rock Island District Corps of Engineers. [1975.] [20] p.il. [Some illustrations are colored. Text on p. 2-3 of cover.] + ●Item 337
D 103.2:R 59/2

Special flood hazard information report (series).

13848 Upper Chattahoochee River, vicinity of Helen, White County, Ga. [1975.] cover title, [2]+ii+18 p.il. 7 pl. 4° [Prepared for Georgia Department of Natural Resources by Dept. of Army, Mobile District, Corps of Engineers, Mobile, Ala.] #
D 103.47:W 58/2

13849 Washington environmental atlas [with list of selected readings]. Jan. 1975. cover title, iv+114+[1] p.il. oblong f° (NPSP 1105-1-1.) [Prepared by Environmental Resources Section, Seattle District, U.S. Army

Corps of Engineers, with assistance of Institute for Environmental Studies, University of Washington.] * Paper, $48.00. ●Item 337
L.C. card 74-600033 D 103.2:W 27/2

Waterways Experiment Station: Technical report.

13850 H-75-12. Outlet works for Taylorsville Lake, Salt River, Ky., hydraulic model investigation, final report; by Mark S. Dortch . Aug. 1975. cover title, [2]+22+[28] p.il. 4° § (Price upon application).

D 103.24/2:H-75-12

ENVIRONMENTAL PROTECTION AGENCY Washington, DC 20460

13851 Clean air act and transportation controls, EPA white paper; by John Holmes , Joel Horowitz , Robert Reid, Paul Stolpman. Aug. 1973. [1]+45+[5] p.il. 4° (EPA-400/9-74-001; Office of Air and Water Programs.) * Paper, 90c. ●Item 431-I-1

EP 1.2:Ai 7/11

13852 DDT, review of scientific and economic aspects of decision to ban its use as pesticide [with lists of references]. July 1975. [5]+300 p.il. 4° ([EPA-540/1-75-022].) [Prepared for Committee on Appropriations, House of Representatives.] § (Price upon application). ●Item 431-I-1

EP 1.2:D 54

Development document for effluent limitations guidelines and new source performance standards.

13853 Catfish, crab, shrimp, and tuna segment of canned and preserved seafood processing industry, point source category [with bibliographies]. June 1974. xii+389 p.il. 4° ([EPA 440/1-74-020a]; Effluent Guidelines Division, Office of Water and Hazardous Materials.) * Paper, $4.50. ●Item 431-I-5

EP 1.8/3:C 28/974

13854 Steam electric power generating point source category, Errata. [1975.] [4] p. 4° + ●Item 431-I-5

EP 1.8/3:St 3/2/errata

Development document for interim final effluent limitations guidelines and new source performance standards.

13855 Coal mining point source category [with bibliography]. Oct. 1975. xii+247 p.il. 4° (Effluent Guidelines Division, Office of Water and Hazardous Materials; [EPA 440/1-75-057, group 2].) + ●Item 431-I-5

EP 1.8/3:C 63

Development document for interim final and proposed effluent limitations guidelines and new source performance standards.

13856 Fruits, vegetables and specialties segments of canned and preserved fruits and vegetables point source category [with references]. Oct. 1975. xxii+520 p.il. 4° (Effluent Guidelines Division, Office of Water and Hazardous Materials; [EPA 440/1-75/046, group I, phase 2].) + ●Item 431-I-5

EP 1.8/3:F 94

Development document for interim final effluent limitations guidelines and proposed new source performance standards.

13857 Mineral mining and processing industry: v.I, Minerals for construction industry [with list of references]. Oct. 1975. viii+280 p.il. 4° (Effluent Guidelines Division, Office of Water and Hazardous Materials; [EPA 440/1-75-059, group 2].) [Series title on cover is Development document for interim final effluent limitations guidelines new source performance standards. Title on cover is Mineral mining and processing industry, point source category.] + ●Item 431-I-5

EP 1.8/3:M 66/v.1

13858 Mineral mining and processing industry, v.3, Clay, ceramic, refractory and miscellaneous minerals [with list of references]. Oct. 1975. [1]+vii+288 p.il. 4° (Effluent Guidelines Division, Office of Water and Hazardous Materials; [EPA 440/1-75-059 d, group 2].) [Series title on cover is Development document for interim final effluent limita-

tions guidelines and new source performance standards. Title on cover is Mineral mining and processing industry, point source category.] + ●Item 431-I-5

EP 1.8/3:M 66/v.3

13859 Minerals mining and processing industry: v.2, Minerals for chemical and fertilizer industries [with list of references]. Oct. 1975. [1]+vii+278 p.il. 4° (Effluent Guidelines Divison, Office of Water and Hazardous Materials; [EPA 440/1-75-059b, group 2].) [Series title on cover is Development document for interim final effluent limitations guidelines and new source performance standards. Title on cover is Mineral mining and processing industry, point source category.] + ●Item 431-I-5

EP 1.8/3:M 66/v.2

13860 Significant organic products segment of organic chemicals manufacturing point source category [with bibliography]. Sept. 1975. ix+392 p.il. 4° (Effluent Guidelines Division, Office of Water and Hazardous Materials; [EPA-440/1-75/045, group I, phase 2].) + ●Item 431-I-5

EP 1.8/3:Or 3/2

Ecological research series.

13861 650/3-74-006. Structure and reactivity of adsorbed oxides of sulfur [with list of references]; by J. H. Lunsford . Aug. 1974. viii+80 p.il. 4° (Office of Research and Development.) [Grant 801136, ROAP 21 AJX-2, program element 1 A 1008. Includes list of publications.] § (Price upon application).

EP 1.23:650/3-74-006

13862 650/3-75-002. Exploratory study of factors affecting aerosol formation [with list of references]; by David F. Miller . Nov. 1974. ii p. +[2]+22 leaves il. 4° (Office of Research and Development.) [Contract 68-02-1217, ROAP 21 AKB-09, project element 1 AA 008.] § (Price upon application).

EP 1.23:650/3-75-002

13863 650/3-75-008. Oxidation of halocarbons [with list of references]; by J. P. Heicklen , E. Sanhueza , I. C. Hisatsune, R. K. M. Jayanty, R. Simonaitis, L. A. Hull, C. W. Blume, and E. Mathias. May 1975. xviii+133+[1] p.il. 4° (Office of Research and Development.) [Grant 800949, ROAP 26 AAD-20, program element 1 A 1008. Includes list of publication.] § (Price upon application).

EP 1.23:650/3-75-008

13864 650/3-75-010. Haze formation, its nature and origin, 1975 [with list of references]; by David F. Miller , Warren E. Schwartz , James L. Gemma, and Arthur Levy. Mar. 1975. [101] p.il. 4° (Office of Research and Development.) [Prepared for Coordinating Research Council, Inc., New York, N.Y., under contract 68-02-0792, ROAP 21 AKB-03, program element 1 AA 008.] § (Price upon application).

EP 1.23:650/3-75-010

13865 660/3-74-004 a. Turbulent diffusion in liquid jets: pt.I, Measurement of particle concentration by light scattering probe [with list of references]; by Charles H. Tinsley , Warren S. Stevenson , and Victor W. Goldschmidt. Mar. 1974. viii+69+[1] p.il. 4° (Office of Research and Development.) [Project 16070 DEP, program element 1 BA 025.] * Paper, $1.15. ●Item 431-I-11

EP 1.23:660/3-74-004 a

13866 660/3-74-012. Heavy-metal accumulation in soil and vegetation from smelter emissions; by Hilman C. Ratsch . Aug. 1974. iv+23+[1] p.il. 4° (National Environmental Research Center, Office of Research and Development, Corvallis, Oreg.) [Roap/task 21 BCI-01, program element 1 AA 006.] * Paper, 80c. ●Item 431-I-11

EP 1.23:660/3-74-012

13867 660/3-74-019. Research and development of selective algaecide to control nuisance algal growth [with list of references]; by B. L. Prows , W. F. McIlhenny . Aug. 1974. ix+221+[1] p.il. 4° (Office of Research and Development.) [Contract 68-01-0782, program element 1 BA 031, ROAP/task 21 AIZ 06.] * Paper, $2.95. ●Item 431-I-11

EP 1.23:660/3-74-019

13868 660/3-75-035. Microbial-malathion interaction in artificial salt-marsh ecosystems, effect and degradation [with list of references]; by Al W. Bourguin . June 1975. vi+41+[1] p.il. 4° (National Environmental Research Center, Office of Research and Development, Corvallis, Oreg.) [Program element 1 EA 077, ROAP 10 AKC, task 006.] + (Information incorrect in publication as to sale by Superintendent of Documents). ●Item 431-I-11

EP 1.23:660/3-75-035

13869 [This entry number not used.]

13870 660/3-75-037. Improving statistical reliability of stream heat assimilation prediction [with list of references]; by Richard W. McLay , Mahendra S. Hundal , Kathleen R. Lamborn. June 1975. v+157+[1] p.il. 4° (National Environmental Research Center, Office of Research and Development, Corvallis, Oreg.) [Contract 68-03-0439, program element 1 BA 032, ROAP/task 21 AJH/35.] + (Information incorrect in publication as to sale by Superintendent of Documents). ●Item 431-I-11

EP 1.23:660/3-75-037

13871 660/3-75-038. Evaluation of mathematical models for temperature prediction in deep reservoirs [with list of references]; by Frank L. Parker , Barry A. Benedict , Chiiell Tsai. June 1975. xviii+205+[1] p.il. 4° (National Environmental Research Center, Office of Research and Development , Corvallis, Oreg.) [Grant R-800613, program element 1 BA 032, ROAP 21 AJH/task 12.] + (Information incorrect in publication as to sale by Superintendent of Documents). ●Item 431-I-11

EP 1.23:660/3-75-038

13872 660/3-75-039. Analysis of multiple cell mechanical draft cooling towers [with list of references]; by Lorin R. Davis . June 1975. iii+35+[1] p.il. 4° (National Environmental Research Center, Office of Research and Development, Corvallis, Oreg.) [Program element 1 BA 032, ROAP/task 21 AJH/41.] § (Price upon application). ●Item 431-I-11

EP 1.23:660/3-75-039

Economic analysis of proposed effluent guidelines (series).

13873 Metal finishing industry. Sept. 1974. [260] p.il. 4° (EPA-230/1-74-032; Office of Planning and Evaluation.) [Contract 68-01-1545.] § (Price upon application). ●Item 431-I-5

EP 1.8/4:M 56

Environmental monitoring series.

13874 600/4-75-008. Radiochemical methodology for drinking water [with bibliographies]; by Herman L. Krieger . Sept. 1975. ix+49 p.il. 4° (Environmental Monitoring and Support Laboratory, Office of Research and Development, Cincinnati, Ohio.) [Prepared for Office of Radiation Programs. Program element 2 FH 120.] § (Price upon application). ●Item 431-I-24

EP 1.23/5:600/4-75-008

13875 650/4-74-020. Development of technical specifications for standard gas-diluent mixtures for use in measurement of mobile source emissions [with list of references]; by Louis R. Reckner . June 1974. [71] p.il. 4° (Office of Research and Development.) [Contract 68-02-0652, program element 1 HA 327, ROAP 26 ADZ.] § (Price upon application).

EP 1.23/5:650/4-74-020

13876 650/4-74-023. Collaborative study of method 104, reference method for determination of beryllium emission from stationary sources; by Paul C. Constant , jr., and Michael C. Sharp . June 1974. xi+86+[1] p.il. 4° (Office of Research and Development.) [Contract 68-02-1098, ROAP 26 AAG, program element 1 HA 327.] § (Price upon application).

EP 1.23/5:650/4-74-023

13877 650/4-75-014. Evaluation of proposed ambient air monitoring equivalent and reference methods [with list of references]; by J. J. Wesolowski , E. R. DeVera , Y. Tokiwa, W. Wehrmeister, K. Smith, and M. Imada. Apr. 1974. vii+232 p.il. 4° (Office of Research and Development.) [Contract 68-02-0744, ROAP 26 AAF, program element 1 H 1327.] § (Price upon application).

EP 1.23/5:650/4-75-014

13878 650/4-75-023. Comparison of methods for determination of nitrogen dioxide in ambient air [with list of references]; by L. J. Purdue , G. G. Akland ,and E. C. Tabor. June 1975. x+85 p.il. 4° (National Environmental Research Center, Office of Research and Development, Research Triangle Park, N.C.) [ROAP 22 ACK, program element 1 HA 326.] § (Price upon application).

EP 1.23/5:650/4-75-023

13879 650/4-75-025. Method for obtaining replicate particulate samples from stationary sources [with list of references]; by William J. Mitchell and M. Rodney Midgett . June 1975. v+27 p.il. 4° (Office of Research and Development, National Environmental Research Center, Research Triangle Park, N.C.) [ROAP 26 AAG, program element 1 HA 327.] § (Price upon application).

EP 1.23/5:650/4-75-025

13880 660/4-75-004. Environmental applications of advanced instrumental analyses, assistance projects , fy 74 [with list of references]; by Ann L. Alford . June 1975. v+30+[1] p.il. 4° (National Environmental Research Center, Office of Research and Development, Corvallis, Oreg.) [Project 16020 GHZ, program element 1 BA 027.] § (Price upon application). ●Item 431-I-24

EP 1.23/5:660/4-75-004

13881 680/1-75-001. Synergistic effect of polonium-210 and cigarette smoke in rats [with list of references]; by S. C. Black , E. W. Bretthauer . June 1975. v+12+[1] p.il. 4° (National Environmental Research Center, Office of Research and Development, Las Vegas, Nev.) [ROAP 21 AMC, program element 1 FA 082.] § (Price upon application). ●Item 431-I-24

EP 1.23/5:680/1-75-001

13882 680/4-74-002. Polluted groundwater, estimating effects of man's activities [with list of references]; by John F. Karubian . July 1974. [1]+xxxvii+99[2] p.il. 4° (National Environmental Research Center, Office of Research and Development, Las Vegas,

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Nev.) [Contract 68-01-0759, ROAP 22 AAE, program element 1 HA 326. Previously printed for limited distribution as EPA 660/4-74-002 , July 1974.] + ●Item 431-I-24

EP 1.23/5:680/4-74-002

13883 680/4-74-003. Rationale and methodology for monitoring groundwater polluted by mining activities [with list of references]; by Don L. Warner . July 1974. [1]+vii+76+[2] p.il. 4° (National Environmental Research Center, Office of Research and Development, Las Vegas, Nev.) [Contract 68-01-0759, ROAP 22 AAE, program element 1 HA 326. Previously printed for limited distribution as EPA 660/4-74-003, July 1974.] + ●Item 431-I-24

EP 1.23/5:680/4-74-003

13884 680/4-75-003. Development of biological monitoring network, test case, suitability of livestock and wildlife as biological monitors for organophosphorus contaminants [with list of references cited]; by W. W. Sutton , L. L. Salomon . June 1975. xii+38+[1] p.il. 4° ([National Environmental Research Center, Office of Research and Development, Las Vegas, Nev.]; Office of Research and Monitoring.) [Contract B 10019, ROAP 22 ACS, program element 1 HA 325.] §(Price upon application). ●Item 431-I-24

EP 1.23/5:680/4-75-003

13885 680/4-75-005. Tentative reference method for measurement of gross alpha and gross beta radioactivities in environmental waters [with list of references]. June 1975. iii+17+[1] p. 4° (National Environmental Research Center, Office of Research and Development, Las Vegas, Nev.) [Prepared by Quality Assurance Branch, Technical Support Laboratory, under ROAP 22 ACW, program element 1 HA 327.] §(Price upon application). ●Item 431-I-24

EP 1.23/5:680/4-75-005

13886 680/4-75-007. Preliminary milk report [with list of references]; by Arthur N. Jarvis and David G. Easterly . June 1975. v+36+[1] p.il. 4° (National Environmental Research Center, Office of Research and Development, Las Vegas, Nev.) [ROAP 21 BEK/22 AAJ, program element 1 HA 327.] §(Price upon application). ●Item 431-I-24

EP 1.23/5:680/4-75-007

Environmental protection technology series.

13887 600/2-73-004. Planned maintenance management system for municipal wastewater treatment plants [with list of references]; by Donald H. Sargent , David A. Rudich . Nov. 1973. vi+111+[1] p.il. 4° (Office of Research and Development.) [Project 11010 GWI, program element 1 B 2033.] *Paper, $1.55. ●Item 431-I-12

EP 1.23/2:600/2-73-004

13888 600/2-75-012. Continuous measurement of gas composition from stationary sources [with list of references]; by E. F. Brooks , C. A. Flegal , L. N. Harnett, M. A. Kolpin, D. J. Luciani, and R. L. Williams. July 1975. x+115 p.il. 4° (Office of Research and Development.) [Contract 68-02-0636, ROAP 21 ACX-132, program element 1 AB 013.] §(Price upon application).

EP 1.23/2:600/2-75-012

13889 660/2-75-016. Incinerator overfire mixing demonstration [with list of references]; by T. J. Lamb , R. H. Stephens , C. M. Mohr, P. C. Levins, L. K. Fox, and A. F. Sarofim. Aug. 1975. xii+149 p.il. 4° (Office of Research and Development.) [Contract 68-02-0204, ROAP 21 AUZ-015, program element 1 AB 015. Some pages printed as leaves.] §(Price upon application).

EP 1.23/2:600/2-75-016

13890 600/2-75-017. Effect of chemical composition on surface resistivity of fly ash [with list of references]; by R. E. Bickelhaupt . Aug. 1975. vii+43 p.il. 4° (Office of Research and Development.) [Contract 68-02-1303, ROAP 21 ADJ-029, program element 1 AB 012.] §(Price upon application).

EP 1.23/2:600/2-75-017

13891 600/2-75-019. Estimating kinetics of combustion, including reactions involving oxides of nitrogen and sulfur [with list of references]; by S. W. Benson , D. M. Golden , R. W. Lawrence, Robert Shaw, and R. W. Woolfolk. Aug. 1975. vii+109 p.il. 4° (Office of Research and Development.) [Grant R-800798, ROAP 21 BCC-019, program element 1 AB 014.] §(Price upon application).

EP 1.23/2:600/2-75-019

13892 600/2-75-021-a. Evaluation of systems for control of emissions from rocket motors, phase I [with list of references]; by Seymour Calvert and Samuel Stalberg . Aug. 1975. ix+48 p.il. 4° (Office of Research and Development.) [Contract 68-02-1328, task 8, and interagency agreement EPA-IAG-R 5-0644, ROAP 21 ADL-010, program element 1 AB 012.] §(Price upon application).

EP 1.23/2:600/2-75-021-a

13893 600/2-75-050. EPA alkali scrubbing test facility, advanced program, first progress report [with list of references]. Sept. 1975. [182] p.il. 4° (Office of Research and Development.) [Contract 68-02-1814, ROAP 21 AAZ-001, program element 1 AB 013. Includes 1 cardboard divider.] §(Price upon application).

EP 1.23/2:600/2-75-050

13894 650/2-73-005-a. Program for reduction of NOx from tangential coal-fired boilers, phase 2 [with list of references]; by Ambrose P. Selker . June 1975. xi+133 p.il. 4° (Office of Research and Development.) [Contract 68-02-1367, ROAP 21 ADG-080, program element 1 AB 014.] § (Price upon application).
EP 1.23/2:650/2-73-005-a

13895 650/2-74-058-a. Applying fabric filtration to coal fired industrial boilers, pilot scale investigation [with bibliographies]; by John D. McKenna , John C. Mycock , and William O. Lipscomb. Aug. 1975. xii+192 p.il. 4° (Office of Research and Development.) [Contract 68-02-1093 , ROAP 21 ADM-033, program element 1 AB 012.] § (Price upon application).
EP 1.23/2:650/2-74-058-a

13896 650/2-74-067. Design, development, and fabrication of prototype high-volume particulate mass sampling train; by W. F. Lapson and H. J. Dehne . May 1974. [41] p.il. 4° (Office of Research and Development.) [Contract 68-02-1339, program element 1 AB 012, ROAP 21 ADJ-080.] § (Price upon application).
EP 1.23/2:650/2-74-067

13897 650/2-74-102-a. Particulate sizing techniques for control device evaluation [with list of references]; by W. B. Smith , K. M. Cushing , G. E. Lacey, and J. C. McCain. Aug. 1975. ix+124 p.il. 4° (Office of Research and Development.) [Contract 68-02-0273, ROAP 21 ADM-011, program element 1 AB 012.] § (Price upon application).
EP 1.23/2:650/2-74-102-a

13898 650/2-74-103. Design, fabrication, and installation of particulate aerodynamic test facility [with list of references]; by D. D. Blann , K. A. Green ,and L. W. Anderson. Oct. 1974. vii+117 p.il. 4° (Office of Research and Development.) [Contract 68-02-0625, ROAP 21 ADJ-080, program element 1 AB 012.] § (Price upon application).
EP 1.23/2:650/2-74-103

13899 650/2-75-035. Application of automatic data processing technology to laboratory problems [with list of references]; by Larry Babb and Fredric Jaye . Apr. 1975. vii+47 p.il. 4° (Office of Research and Development.) [Contract 68-02-1436, ROAP 21 BCC 54, program element 1 AB 014.] § (Price upon application).
EP 1.23/2:650/2-75-035

13900 650/2-75-037. Mathematical model of electrostatic precipitation [with list of references]; by John P. Gooch , Jack R. McDonald ,and Sabert Oglesby, jr. Apr. 1975. viii+154 p.il. 4° (Office of Research and Development.) [Contract 68-02-0265, ROAP 21 ADJ-026, program element 1 AB 012.] § (Price upon application).
EP 1.23/2:650/2-75-037

13901 650/2-75-043. Investigation of particulate matter monitoring using contact electrification [with bibliographies]; by Walter John . Feb. 1975. vii+46 p.il. 4° (Office of Research and Development.) [Grant 802726, ROAP 26 AAM-65, program element 1 AA 010.] § (Price upon application).
EP 1.23/2:650/2-75-043

13902 650/2-75-047. EPA alkali scrubbing test facility, summary of testing through Oct. 1974 [with list of references]; by Michael Epstein . June 1975. [506] p.il. 4° (Office of Research and Development.) [Contract PH 22-68-67, ROAP 21 ACY-032, program element 1 AB 013. Includes 1 cardboard divider.] § (Price upon application).
EP 1.23/2:650/2-75-047

13903 650/2-75-056. Methodology for determining fuel effects on diesel particulate emissions [with list of references]; by Charles T. Hare . Mar. 1975. [99] p.il. 4° (Office of Research and Development.) [Contract 68-02-0230, ROAP 26 AAE-19, program element 1 AA 002.] § (Price upon application).
EP 1.23/2:650/2-75-056

13904 650/2-75-067. Development of air sampling methodology; by Bernard E. Saltzman . May 1975. viii+33 p.il. 4° (Office of Research and Development.) [Grant 800869, ROAP 26 ACX-37, program element 1 A 1010. Includes list of publications.] § (Price upon application).
EP 1.23/2:650/2-75-067

13905 650/2-75-068. Methodology for determining effects of fuels and additives on atmospheric visibility; by W. C. Kocmond , J. Y. Yang ,and J. A. Davis. June 1975. [1]+v+49+[1] leaves, il. 4° (Office of Research and Development.) [Contract 68-02-0698, ROAP 26 AAE, program element 1 A 1002.] § (Price upon application).
EP 1.23/2:650/2-75-068

13906 650/2-75-069. Chemiluminescent reactive hydrocarbon analyzer for mobile sources [with list of references]; by A. Fontijn , H. N. Volltrauer , R. Ellison. June 1975. viii+73+[2] p.il. 4° (Office of Research and Development.) [Contract 68-02-1224, ROAP 26 ACV, program element 1 A 1010.] § (Price upon application).
EP 1.23/2:650/2-75-069

13907 660/2-73-038. Deepwater pilot plant treatability study, final report [with lists of references]. Mar. 1974. xx+417+[1] p.il. 4° (Office of Research and Development.) [Prepared by Delaware River Basin Commission, Trenton, N.J. Project 11060-DRO, program element 1 BB 036.] * Paper, $4.10. ●Item 431-I-12
EP 1.23/2:660/2-73-038

13908 660/2-74-017. Herbicide runoff from 4 coastal plain soil types. Errata. [1975.] [7] leaves, 4° (Southeast Environmental Research Laboratory, Athens, Ga.) + ●Item 431-I-12

EP 1.23/2:660/2-74-017/errata

13909 660/2-74-031. Water and waste management in poultry processing [with list of references], by Roy E. Carawan , William M. Crosswhite , John A. Macon, Byron K. Hawkins. May 1974. xii+223+[1] p.il. 4° (Office of Research and Development.) [Project 12060 EGV, program element 1 BB 037.] * Paper, $2.50. ●Item 431-I-12

EP 1.23/2:660/2-74-031

13910 660/2-74-039. Catalyzed bio-oxidation and tertiary treatment of integrated textile waste-waters [with list of references]; by Alvin J. Snyder , Thomas A. Alspaugh . June 1974. vii+83+[1] p.il. 4° (Office of Research and Development.) [Project 12090 HLO, program element 1 BB 036, roap/task 21 AZT 006.] * Paper, $1.55. ●Item 431-I-12

EP 1.23/2:660/2-74-039

13911 660/2-74-056. Ground water contamination in Northeast States [with lists of references cited]; by David W. Miller , Frank A. DeLuca ,and Thomas L. Tessier. June 1974. xii+325+[1] p.il. 4° (Office of Research and Development.) [Contract 68-01-0777, program element 1 BA 024.] * (Paper, $3.30. ●Item 431-I-12

EP 1.23/2:660/2-74-056

13912 660/2-74-078. Environmental applications of advanced instrumental analyses, assistance projects , fy 73 [with list of references]; by Ann L. Alford . Aug. 1974. vii+31+[2] p. 4° (National Environmental Research Center, Office of Research and Development, Corvallis, Oreg.) [Project 16020 GHZ, program element 1 BA 027.] * Paper, $1.00. ●Item 431-I-12

EP 1.23/2:660/2-74-078

13913 660/2-74-079. Ion-selective membrane electrodes for water pollution monitoring [with list of publications]; by G. A. Rechnitz . Aug. 1974. iv+24+[1] p. 4° (Office of Research and Development.) [Grant R-800991, roap/task 16 ADN 17, program element 1 BA 027.] * Paper, 80c. ●Item 431-I-12

EP 1.23/2:660/2-74-079

13914 660/2-75-004. Activated carbon treatment of unbleached kraft effluent for reuse [with bibliographies]; by E. W. Lang , W. G. Timpe , R. L. Miller. Apr. 1975. xiii+207+[1] p.il. 4° (National Environmental Research Center, Office of Research and Development, Corvallis, Oreg.) [Grant 12040 EJU, program element 1 BB037, ROAP/TASK 21 AZX/027.] + (Information incorrect in publication as to sale by Superintendent of Documents). ●Item 431-I-12

EP 1.23/2:660/2-75-004

13915 660/2-75-013. Treatment and ultimate disposal of cattle feedlot wastes [with bibliographies]; by Harry L. Manges , Ralph I. Lipper , Larry S. Murphy, William L. Powers, Lawrence A. Schmid. June 1975. xi+136+[1] p.il. 4° (National Environmental Research Center, Office of Research and Development, Corvallis, Oreg.) [Grant S 800923, ROAP/Task 21 BEQ/011, program element 1 BB 039.] + (Information incorrect in publication as to sale by Superintendent of Documents). ●Item 431-I-12

EP 1.23/2:660/2-75-013

13916 660/2-75-025. Chemical coagulation/mixed-media filtration of aerated lagoon effluent [with list of references]; by J. F. Grutsch , R. C. Mallatt , A. W. Peters. June 1975. viii+103+[1] p.il. 4° (National Environmental Research Center, Office of Research and Development, Corvallis, Oreg.) [Grant S 803026-01, program element 1 BB 036, ROAP/task 21 AZP/028-037.] + (Information incorrect in publication as to sale by Superintendent of Documents). ●Item 431-I-12

EP 1.23/2:660/2-75-025

13917 660/2-75-027. Turbulent bed cooling tower [with list of references]; by Ronald G. Barile . June 1975. iv+28+[1] p.il. 4° (National Environmental Research Center, Office of Research and Development, Corvallis, Oreg.) [Grant 801867, program element 1 BB 392.] §(Price upon application).

EP 1.23/2:660/2-75-027

13918 660/2-75-028. Organic compounds in pulp mill lagoon discharges [with list of references]; by Bjorn F. Hrutfiord , Thomas S. Friberg , Donald F. Wilson, John R. Wilson. June 1975. vi+61+[1] p.il. 4° (National Environmental Research Center, Office of Research and Development, Corvallis, Oreg.) [ROAP/task 21 AZX/018, program element 1 BB 037, grant 802084.] §(Price upon application). ●Item 431-I-12

EP 1.23/2:660/2-75-028

13919 670/2-74-039. Relationship between diameter and height for design of swirl concentrator as combined sewer overflow regulator [with list of references]; by Richard H. Sullivan , Morris M. Cohn , James E. Ure, F. E. Parkinson, George Galiana. July 1974. ix+44 p.il. 4° (National Environmental Research Center, Office of Research and Development, Cincinnati, Ohio.) [Contract 68-03-0283, program element 1 BB 034. Supplement to Swirl concentrator as combined sewer overflow facility, EPA-R 2-72-008, Sept. 1972.] * Paper, $1.00. ●Item 431-I-12

EP 1.23/2:670/2-74-039

13920 670/2-74-093. Environmental protection in surface mining of coal [with lists of references]; by Elmore C. Grim and Ronald D. Hill . Oct. 1974. xiv+277 p.il. 4° (National Environmental Research Center, Office of Research and Development, Cincinnati, Ohio.) Program element 1 BB 040.] + (Information incorrect in publication as to sale by Superintendent of Documents). ●Item 431-I-12

EP 1.23/2:670/2-74-093

13921 670/2-75-048. Water quality control in mine spoils, Upper Colorado River Basin [with list of references]; by David B. McWhorter , Rodney K. Skogerboe , Gaylord V. Skogerboe. June 1975. viii+100 p.il. 4° (National Environmental Research Center, Office of Research and Development, Cincinnati, Ohio.) [Grant R 802621, program element 1 BB 040.] * Paper, $1.75. ●Item 431-I-12

EP 1.23/2:670/2-75-048

13922 670/2-75-059. Oil spill and oil pollution reports, Feb.-Apr. 1975; by Floyd A. DeWitt , jr., and Penelope Melvin . [1975.] xi+235 p. 4° (National Environmental Research Center, Office of Research and Development, Cincinnati, Ohio.) [Third quarterly report in series highlighting research and literature, prepared by Marine Science Institute, University of California, Santa Barbara, Calif.] * Paper, $3.10. ●Item 431-I-12

EP 1.23/2:670/2-75-059

13923 EPA visible emission inspection procedures; by Kenneth B. Malmberg . Aug. 1975. [72] p.il. 4° ([Stationary Source Enforcement Division, Office of General Enforcement.]) + ●Item 431-I-1

EP 1.2:Em 4/25

13924 Farmers pesticide use decisions and attitudes on alternate crop protection methods [with list of literature references]. 1974. [183] p. 4° (Office of Pesticide Programs, Strategic Studies Unit; [Office of Water and Hazardous Materials].) [Prepared with Council on Environmental Quality.] + ●Item 431-I-1

EP 1.2:P 43/9

13925 Federal assistance programs of Environmental Protection Agency. [Sept. 1975.] cover title, iv+67 p. 4° + ●Item 431-I-1

EP 1.2:As 7

13926 Guide to models in governmental planning and operations [with lists of references]. Aug. 1974. xi+415 p.il. 4° ([Washington Environmental Research Center], Office of Research and Development.) [Contract 68-01-0788.] + ●Item 431-I-5

EP 1.8:G 74

13927 Guidelines for developing training program in noise survey techniques [with list of recommended reference literature; by] William Gately , George W. Kamperman , Paul L. Michael. July 1975. [1]+iv+24+3 p. 4° (Office of Noise Abatement and Control; EPA 550/9-75-021.) [Report of working group 70, NAS/NRC Committee on Hearing, Bioacoustics and Biomechanics under Office of Naval Research contract N 00014-67-A-0244-0021.] + ●Item 431-I-5

EP 1.8:N 69

13928 Interim output evaluation handbook for sec.208 areawide waste treatment management planning. June 1975. cover title, [72] p.il. 4° [Issued with perforations.] + ●Item 431-I-5

EP 1.8:W 28/5

13929 Inventory of interstate carrier water supply systems by States and Environmental Protection Agency regions. July 1974. [10]+83 p. oblong 8° ([EPA-520/9-74-017]; Water Supply Division.) + ●Item 431-I-1

EP 1.2:W 29/22/974

13930 Legal compilation, statutes and legislative history, executive orders, regulations, guidelines and reports: v.1, Air, supp.2. Jan. 1974. xiii+251 p. * Paper, $2.15. ●Item 431-I-25

EP 1.5/3:Ai 7/v.1/supp.2

13931 Macroeconomic impacts of Federal pollution control programs. Jan 1975. [1]+2+[3]+16 p. 4° (Council on Environmental Quality.) [Prepared by Chase Econometric Associates, Inc., Bala Cynwyd, Pa.] + ●Item 431-I-1

EP 1.2:M 25

13932 Municipal wastewater treatment works construction grants program, references [with bibliographies]. [1975.] [857] p.il. 4° [Includes 3 dividers with marginal index tabs. Issued with perforations.] + ●Item 431-I-5

EP 1.8:W 28/6

13933 Papers of Seminar on Early Warning Systems for Toxic Substances conference report [with lists of references]. July 1975. [14]+202 p.il. 4° (EPA 560/1-75-003; Office of Toxic Substances.) [Cosponsored with Battelle Memorial Institute, National Institute of Environmental Health Sciences, National Science Foundation, under contract 68-01-2108, Id Systems 73.] + ●Item 431-I-1

EP 1.2:T 66

13934 Passenger noise environments of enclosed transportation systems [with list of references]. June 1975. [156] p. 4° (EPA-550/9-75-025; Office of Noise Abatement and Control.) + ●Item 431-I-1

EP 1.2:N 69/33

Publication AP (series).

13935 42. Compilation of air pollutant emission factors [with lists of references]. 2d edition. Mar. 1975. [391] p.il. 4° (Office of Air and Waste Management, Office of Air Quality Planning and Standards.) [Reprint of 2d edition with supplements 1-4, July, Sept. 1973, July 1974 and Jan. 1975. Based also on Public Health Service Publication 999-AP-42 by R.L. Duprey.] *Paper, $4.85. ●Item 483-E

EP 4.9:42/2/rep.

13936 Quality of life indicators in U.S. metropolitan areas, 1970, comprehensive assessment [with list of references]; by Ben-Chieh Liu . May 7, 1975. xii+310 p.il. 4° (Washington Environmental Research Center.) [Grant R 803049-01-0, program element 1 HA 098. Some illustrations are colored.] + ●Item 431-I-1

EP 1.2:Q 2/4/970

13937 Reduction in water consumption and flow of sewage, report to Congress [with list of references]. June 1974. iv+34+[1] p.il. 4° + ●Item 431-I-1

EP 1.2:R 24/2

13938 Remote sensing report, Lake Ontario, study of thermal discharges from Ginna Nuclear Power Station, Oswego Steam Power Station, and Nine Mile Point Nuclear Power Station. Apr. 1975. vi+[1]+73+[1] p.il. 4° ([EPA-330/3-75-002]; Office of Enforcement, National Field Investigations Center, Denver, Colo.) [Some illustrations are colored.] +

EP 1.2:Se 5/6

13939 Report on assessment of health risk from organics in drinking water [with bibliographies]. Apr. 30, 1975. xii+59+22 p. 4° (Science Advisory Board.) [Report by Ad Hoc Study Group to Hazardous Materials Advisory Committee.] +

EP 1.2:W 29/27

Socioeconomic environmental studies series.

13940 600/5-74-033. Economic and environmental benefits from improving electrical rate structures [with list of references]; by Mark Sharefkin . Nov. 1974. x+ES21+157+[1] p.il. 4° (Office of Research and Development.) [Contract 68-01-1850, program element HA 093, ROAP 21-AQL/03.] * Paper, $2.55. ●Item 431-I-19

EP 1.23/3:600/5-74-033

13941 600/5-74-016. Assessment methodology for environmental impact of water resource projects [with lists of references]; by Maurice L. Warner , John L. Moore , Samar Chatterjee, David C. Cooper, Christopher Ifeadi, William T. Lawhon, and Robert S. Reimers. July 1974. xi+221+[1] p.il. 4° (Office of Research and Development.) [Contract 68-01-1871, program element 1 HA 095, roap/task 21 ART-04.] * Paper, $3.00. ●Item 431-I-19

EP 1.23/3:600/5-74-016

13942 600/5-74-015. Use of environmental analyses on wastewater facilities by local government; by J. C. Fensterstock , D. M. Speaker . July 1974. vii+193+[1] p. 4° (Office of Research and Development.) [Contract 68-01-1898, program element 1 HA 095, roap/task 21 ART-06.] * Paper, $2.70. ●Item 431-I-19

EP 1.23/3:600/5-74-015

13943 600/5-74-022. Demonstration of State water quality management information system; [by C. J. Touhill]. Aug. 1974. vii+129+[1] p.il. 4° ([Office of Research and Development]; Washington Environmental Research Center.) [Prepared by Commonwealth of Pennsylvania, Department of Environmental Resources, Bureau of Water Quality Management, under project S-801000, formerly 16090 DRA, program element 1 BA 030, ROAP/task 21 AQT-03.] * Paper, $2.05. ●Item 431-I-19

EP 1.23/3:600/5-74-022

13944 600/5-74-024. Regional governmental arrangements in metropolitan areas, 9 case studies [with list of references]; by C. J. Hein , Joyce M. Keys , G. M. Robbins. Jan. 1974. vi+240+[1] p.il. 4° (Office of Research and Development.) [Grant 801500, program element 1 HA 098, ROAP/TASK 21 AKL-06.] * Paper, $3.15. ●Item 431-I-19

EP 1.23/3:600/5-74-024

13945 600/5-75-004. Analysis of nonpoint-source pollutants in Missouri Basin region; by A. D. McElroy , F. Y. Chiu , A. Aleti. Mar. 1975. ix+165 p.il. 4° (Office of Research and Development.) [Prepared under contract 68-01-1863, program element 1BA030, ROAP 16AFN03 by Midwest Research Institute. Information incorrect in publication as to sale by Superintendent of Documents.] § (Price upon application). ●Item 431-I-19

EP 1.23/3:600/5-75-004

13946 600/5-75-015. Quantitative method for effluent compliance monitoring resource allocation [with list of references]; by Arthur I. Cohen , Yaakov Bar-Shalom , Wendy Winkler, G. Paul Grimsrud. Sept. 1975. xii+245 p.il. 4° ([Office of Research and Development.) [Contract 68-01-2232, program element 1 HC 619.] § (Price upon application). ●Item 431-I-19

EP 1.23/3:600/5-75-015

[Solid waste management] SW (series).

13947 85 d. Handbook for initiating or improving commercial refuse collection. [Aug.] 1975. vi+68 p.il. 4° ([EPA 530/SW-85 d.]) [Work performed under grant S-801741 by City of Scottsdale, Ariz.] + ●Item 431-I-7

EP 1.17:85 d

13948 130. Markets and technology for recovering energy from solid waste [with list of references]; by Steven J. Levy . 1974. [4]+31 p.il. 4° + ●Item 431-I-7

EP 1.17:130

13949 143. What you can do to recycle more paper. 1975. [12] p.il. narrow 8° + ●Item 431-I-7

EP 1.17:143

13950 145. Information about hazardous waste management facilities; by Donald Farb and S. Daniel Ward . Feb. 1975. [9]+130 p.il. 4° ([EPA/530/SW-145.]) + ●Item 431-I-7

EP 1.17:145

13951 165. Landfill disposal of hazardous wastes, review of literature and known approaches [with list of references]; by Timothy Fields , jr.,and Alfred W. Lindsey . June 1975. iv+36 p. 4° ([Hazardous Waste Management Division, Office of Solid Waste Management Programs.]) + Solid Waste Information, Environmental Protection Agency, Cincinnati, OH 45268. ●Item 431-I-7

EP 1.17:165

13952 5.4. Summaries of solid waste management contracts, July 1, 1970-Mar. 31, 1975; by Ralph J. Black . 1975. vi+37 p. 4° ([EPA 530/SW-5.4.]) + ●Item 431-I-7

EP 1.17:5.4

13953 7.2. Mechanics of style, guide for solid waste management authors, secretaries, grantees, and contractors. [3d. edition.] 1974. cover title, [2]+20 p.il. 4° [Prepared by Technical

Information Staff.] + Office of Solid Waste Management Program, EPA, Cincinnati, OH 45268. ●Item 431-I-7

EP 1.17:7.2

Supplement to Federal guidelines, design, operation, and maintenance of wastewater treatment facilities: Technical bulletin.

13954 430/9-74-010. Protection of shellfish waters [with list of references]. July 1974. [3]+9+A-7+B-2 p. 4° (Water Programs Operations Office.) + ●Item 473-A-7

EP 2.3/2:430/9-74-010

13955 Treatability of oil and grease discharged to publicly owned treatment works [with list of references]. Apr. 1975. [1]+16 p. 4° ([EPA 440/1-75/066]; Office of Water and Hazardous Materials, Effluent Guidelines Division.) + ●Item 431-I-1

EP 1.2:Oi 5/2

13956 United States Environmental Protection Agency telephone directory, summer 1974. [1974.] cover title, [1]+xliii+22 p.il. [Text on p. 2-3 of cover.] + ●Item 431-I-22

EP 1.12:974-2

13957 User's manual for EPA scientific applications software [with lists of references]. July 1975. [769] p.il. 4° (Management Information and Data Systems Division.) [Prepared by Systems Architects, Inc., under contract 68-01-2756. Issued with perforations.] + ●Item 431-I-1

EP 1.8:So 2

13958 Waste treatment and disposal methods for pharmaceutical industry [with bibliography]; by E. J. Struzeski , jr. Mar. 1975. [242] p.il. 4° ([EPA 330/1-75-001]; Office of Enforcement, National Field Investigations Center, Denver, Colo.) [Cover date is Feb. 1975.] +

EP 1.2:P 49

13959 Water quality index application in Kansas River basin [with list of references]; by Nina I. McClelland . Feb. 1974. vi+226+[1] p.il. 4° (EPA-907/9-74-001, Region 7, Kansas City, Mo.) [Contract 68-01-0761. Errata, 1 p., issued also.] * Paper, $2.50. ●Item 431-I-1

EP 1.2:K 13

13960 Water quality management planning for urban runoff [with bibliographies]; by Gary Amy , Robert Pitt , Rameshawar-Singh, Westly L. Bradford, Michael B. LaGraff. Dec. 1974. [249] p.il. 4° (EPA-440/9/75-004; Planning and Standards Branch, Water Planning Division, Office of Planning and Standards.) [Contract 68-01-1846; program element 1BB034/ROAP 21 ATB/Task 76B.] + ●Item 431-I-1

EP 1.2:W 29/26

13961 Work plan handbook for sec.208 areawide waste treatment management planning; [by Michael L. Frankel]. Feb. 1975. [1]+ii+37+[6] p.il. 4° [Issued with perforations.] + ●Item 431-I-5

EP 1.8:W 28/3

EQUAL EMPLOYMENT OPPORTUNITY COMMISSION Washington, DC 20506

13962 Directory of resources for affirmative recruitment. Mar. 1975. [3]+91 p. 4° (Educational Programs Division, Office of Voluntary Programs.) + ●Item 1059-A-1

Y 3.Eq 2:2 R 24

13963 Minorities and women in State and local government, 1973, United States summary, v.I; [by Mary L. Froning]. [1974.] xxvii+197 p.il. 4° * Paper, $2.90. ●Item 1059-A-1

Y 3.Eq 2:2 St 2/973/v.1

Research report.

13964 44. Minorities and women in referral units in building trade unions, 1972; [by Vera A. Libeau]. June 1974. [1]+v+64 p. 4° [Prepared by Office of Research. Page 55 is left blank, but no text is missing.] * Paper, $1.10. ●Item 1059-A-1

Y 3.Eq 2:11/44

FARMER COOPERATIVE SERVICE, Agriculture Dept. Washington, DC 20250

13965 Agricultural bargaining, tests of maturity, proceedings, 19th National Conference of Bargaining and Marketing Cooperatives, Jan. 12-13, 1975, San Diego, Calif. [June 1975.] cover title, iv+84 p.il. 4° (FCS special report 13.) + ●Item 65-C

A 89.2:B 23/2

FCS information (series).

13966 4. Farmer cooperative publications; [compiled by Patricia Burns , Marjorie Christie ,and Lila Walker]. [Revised Mar. 1974.] [1974.] cover title, iv+48 p. + ●Item 65-B

A 89.15:4/9

13967 102. Price determination processes, issues and evaluation [with list of references; by Olan D. Forker]. [Sept. 1975.] [1]+ii+27 p. [Based on material presented at series of seminars sponsored with Economic Research Service.] + ●Item 65-B

A 89.15:102/ *

FEDERAL AVIATION ADMINISTRATION, Transportation Dept. Washington, DC 20553

13968 Air navigation and air traffic control facility performance and availability (RIS:SM 6040-20), report for fiscal year 1974. [1975.] v+87 p. 4° (Airway Facilities Service.) [Issued with perforations.] + ●Item 431-C-8

TD 4.2:N 22/5/974

13969 Aircraft data. July 30, 1975. cover title, [82] p.il. 4° (Advisory circular AC no.150/5325-5 B.) [Supersedes edition of Jan. 12, 1968. Issued with perforations.] + Transportation Dept., Publications Section, TAD-443.1 , Washington, D.C. 20590. ●Item 431-C-4

TD 4.8:Ai 7/5/975

13970 Census of U.S. civil aircraft, calendar year 1972. Apr. 1974 viii+272 p.il. 4° (Office of Management Systems.) * Paper, $2.85. ●Item 431-A-16

TD 4.18:972

13971 General aviation activity survey, 1972; [by Shung-Chai Huang]. July 1974. viii+84 p. 4° (Office of Management Systems; Information and Statistics Division.) + ●Item 431-C-8

TD 4.2:Av 5/2/972

13972 Instruction book, ATCBI SLS omnidirectional antenna group, type 1 system FA-8044, serial nos. 1-37. [1975.] cover title, [51] p.il. 4° (TI 6360.65.) [Some pages issued as leaves. Issued with perforations.] + ●Item 431-C-4

TD 4.8:An 8/2

Order (series).

13973 8420.9. Certification: Pilot schools. Sept. 1974. cover title, vii+144 p.il. 4° [Issued with perforations.] + ●Item 431-C-4

TD 4.8/2:8420.9

Report FAA-EQ (series).

13974 73-5. Aircraft noise definition, phase 1, analysis of existing data for DC-8, DC-9, and DC-10 aircraft, final report [with list of references; by] J. S. Goodman , et al. Aug. 1973 [published 1975]. cover title, xv+254 p.il. 4° (Office of Environmental Quality.) [Prepared by Douglas Aircraft Company, McDonnell Douglas Corp., Long Beach, Calif.] § (Price upon application). ●Item 431-A-20

TD 4.32/8:73-5

13975 73-7,2. Aircraft noise definition, individual aircraft technical data, model 707, final report; [by] B. G. Williams and R. Yates . Dec. 1973 [published 1975]. cover title, [102] p.il. 4° (Office of Environmental Quality.) [Prepared by Boeing Commercial Airplane Co., Seattle, Wash., under contract DOT-FA73-WA-3254.] § (Price upon application). ●Item 431-A-20

TD 4.32/8:73-7,2

13976 73-7,4. Aircraft noise definition, individual aircraft technical data, model 737, final report; [by] B. G. Williams and R. Yates . Dec. 1973. cover title, [175] p.il. 4° (Office of Environmental Quality.) [Prepared by Boeing Commercial Airplane Co., Seattle, Wash.] § (Price upon application). ●Item 431-A-20

TD 4.32/8:73-7,4

13977 73-7,5. Aircraft noise definition, individual aircraft technical data, model 747, final report; [by] B. G. Williams andR. Yates . Dec. 1973. cover title, [114] p.il. 4° (Office of Environmental Quality.) [Prepared by Boeing Commercial Airplane Co., Seattle, Wash.] § (Price upon application). ●Item 431-A-20

TD 4.32/8:73-7,5

13978 Specification for runway and taxiway edge lights. Aug. 1, 1975. 12+6 p.il. 4° (Advisory circular AC 150/5345-48.) [Issued with perforations.] + ●Item 431-C-4

TD 4.8:R 87/4

FEDERAL BUREAU OF INVESTIGATION, Justice Dept. Washington, DC 20530

13979 Know your FBI. [Revised Oct. 1974.] [1974.] cover title, 28 p.il. 4° [Text on p. 2-3 of cover.] + ●Item 721

J 1.14/2:F 31/2/974

FEDERAL ENERGY ADMINISTRATION Washington, DC 20461

13980 Electricity rates and energy crisis, conference report. [includes list of previously published papers.] Aug. 1974. [2]+87 p.il. 4° (Energy Resource Development, Office of Finance and Incentives.) [Report on FEA-sponsored Electricity Rate conference, Washington, D.C., June 19, 1974.] + ●Item 431-A-1

FE 1.2:El 2/2

13981 Petroleum industry, report on corporate and industry structure and ownership, pt.2; [by John M. Iannone]. [Apr. 1975.] cover title, ii+403-796 p. 4° ([FEA/C-75/326-2; National Energy Information Center, Office of Data.]) [Prepared by R. Shriver Associates, Parsipanny, N.J., under contract C-03-500 35-00.] § Paper, $10.50. ●Item 431-A-1

FE 1.2:P 44/2/pt.2

Project Independence Blueprint, final task force report.

13982 Availabilities, requirements, and constraints on materials, equipment, and construction. Nov. 1974. cover title, [511] p.il. 4° [Prepared by Interagency Task Force on Materials, Equipment, and Construction under direction of Commerce Dept.] * Paper, $5.65. ●Item 434-A-5

FE 1.18:M 41

13983 Coal. Nov. 1974. iv+[1]+175 p.il. 4° [Prepared by Interagency Task Force on Coal under direction of U.S. Department of Interior.] * Paper, $2.50. ●Item 434-A-5

FE 1.18:C 63

13984 Geothermal energy. Nov. 1974. cover title, [133] p.il. 4° [Prepared by Interagency Task Force on Geothermal Energy, under direction of National Science Foundation.] * Paper, $2.00. ●Item 434-A-5

FE 1.18:G 29

13985 Inputs to Project Independence evaluation system integration model for transport of energy materials, v.2. Nov. 1974. cover title, [233] p.il. 4° [Prepared by Interagency Task Force Crosscut Group, under direction of Transportation Department.] * Paper, $3.00. ●Item 434-A-5

FE 1.18:T 68/v.2

13986 Natural gas. Nov. 1974. cover title, [243] p.il. 4° [Prepared by Interagency Task Force on Natural Gas, under direction of Federal Power Commission.] * Paper, $3.10. ●Item 434-A-5

FE 1.18:G 21

13987 Nuclear energy. Nov. 1974. [492] p.il. 4° [Prepared by Interagency Task Force on Nuclear Energy under direction of Atomic Energy Commission.] * Paper, $5.50. ●Item 434-A-5

FE 1.18:N 88

13988 Oil: Possible levels of future production [with list of references]. Nov. 1974. cover title, [169] p.il. 4° [Prepared by Interagency Task Force on Oil, under direction of U.S. Department of Interior.] * Paper, $2.40. ●Item 434-A-5

FE 1.18:Oi 5

13989 Potential future role of oil shale, prospects and constraints [with list of references]. Nov. 1974. cover title, xix+316+[2]+495 p.il. 4° [Prepared by Interagency Task Force on Oil Shale under direction of Interior Dept.] * Paper, $6.75. ●Item 434-A-5

FE 1.18:Oi 5/2

Project Independence Blueprint, transcript of public hearing.

13990 1. Denver, Colo., Aug. 6-9, 1974. [1974.] cover title, xiv+462 p.il. 4° * Paper, $5.25. ●Item 434-A-5

FE 1.18:H 35/no.1

13991 4. Seattle, Boise, Portland, and Anchorage, Sept. 5-7, 1974. [1975.] xxv+866 p.il. 4° * Paper $9.05. ●Item 434-A-5

FE 1.18:H 35/no.4

13992 Project Independence, summary. Nov. 1974. [3]+65+3-50 p.il. 4° * Paper, $2.00. ●Item 434-A-5

FE 1.18:Su 6

13993 Telephone directory. Sept. 1974. cover title, [96] p.il. [Last 2 pages left blank for notes.] * Paper, $1.20. ●Item 434-A-6

FE 1.13:974

13994 Tips for energy savers in and around home, on road, in marketplace, energy conservation now. [1975.] 31 p.il. ([Conservation and Environment.]) + Consumer Information, Public Documents Center, Pueblo, Colo., 81009. ●Item 434-A-1

FE 1.2:En 2

FEDERAL HIGHWAY ADMINISTRATION, Transportation Dept. Washington, DC 20590

13995 Are we running out of gas? by L. L. Liston and J. E. Ullman . [1973.] [4]+20 p.il. [Paper presented at North American Gas Tax Conference, Biloxi, Miss., Oct. 23, 1972.] #

TD 2.2:G 21/2

13996 Bus shelters. [Feb. 1973.] cover title, [70] p.il. 4° ([Public Transportation Branch, Urban Planning Division.]) #

TD 2.2:B 96

13997 Carpool and buspool matching guide; [with bibliography of related carpool, buspool publications]; by Lew Pratsch . 3d edition. Nov. 1973.

[5]+24+A-6+B-1 p.il. 4° (Transit and Traffic Engineering Branch, Urban Planning Division.) #

TD 2.8:C 22/973

13998 Carpooling case studies, computerized carpool matching at FHWA headquarters, Baltimore Federal Executive Board carpooling pilot project. Jan. 1974. [3]+31 p.il. 4° (Transit and Traffic Engineering Branch, Urban Planning Division.) #

TD 2.2:C 22

13999 College recruiting manual. Jan. 1975. [3]+61 p.il. 4° [Issued with perforations.] +

TD 2.8:C 68

14000 Drivers licenses, 1972; [by A. R. Mundy]. [1973.] 14 p. 4° [Some pages issued as leaves.] #

TD 2.2:D 83/2/972

14001 Drivers licenses, 1973; [by A. R. Mundy]. [1974.] 18 p. 4° [Some pages issued as leaves.] #

TD 2.2:D 83/2/973

14002 Eighty-eight questions and answers, facts about civil rights and U.S. Department of Transportation. Revised 1975. cover title, 23 p.il. oblong 8° (Office of Civil Rights.) [Pages 1, 2 and 23 of text appear on pages 1, 2 , and 3 of cover. Additional text on p. 4 of cover.] + ●Item 982-G-5

TD 2.2:Q 3/975

14003 Evaluation of regional economic and environmental effects of alternative highway systems, summary [with list of references; by] Walter H. Bottiny . July 1975. viii+34 p.il. 4° (Office of Program and Policy Planning, Socio-Economic Studies Division.) [Summary of study reports prepared by Curtis Harris Associates under contract FH-11-7766.] § (Price upon application). ●Item 982-G-5

TD 2.2:R 26/2

14004 Federal Highway Administration cooperative education program. Oct. 1974. cover title, [3]+19 p.il. 4° #

TD 2.2:Ed 8

14005 FP-74 construction manual, for use with FHWA standard specifications FP-74. 1974. [491] p.il. 4° (Office of Highway Operations, Federal Highway Projects Division, Construction Administration Branch.) [Issued with perforations.] + ●Item 982-G-2

TD 2.8:C 76

14006 Guide for highway impact studies, 1973. 1973. [99] p. 4° (Office of Program and Policy Planning, Socio-Economic Studies Division.) #

TD 2.8:Im 7/973

14007 Guide for road inventory, manual of instructions [with list of references]. Nov. 1974. [1]+iv+50 p. 4° [Supersedes edition of Apr. 1967.] #

TD 2.8:R 53

Highway planning technical report.

14008 27. Update of rest area inventory and 1970 rest area usage study, 1971 [with list of references]; by Juan O. Cruz . [Feb. 1972.] [1]+iii+23 p. 4° #

TD 2.25:27

14009 29. Update of rest area inventory and 1971 rest area usage study, 1972; [by] James G. Geest . Jan. 1973. [1]+iii+23 p.il. 4° #

TD 2.25:29

14010 31. Sampling surveys for estimating local, rural and urban vehicle-miles of travel; by Richard R. Bodle . [July 1973.] [1]+36 p. 4° #

TD 2.25:31

14011 32. Environmental considerations in transportation planning [with list of references]; by Robert W. Stout . Nov. 1973. [2]+44+[11] p.il. 4° [Issued with perforations.] #

TD 2.25:32

14012 33. Urban transportation planning and air quality [with list of references]; by Philip W. Blow . Apr. 1974. v+27+A-3 p.il. 4° [Issued with perforations.] #

TD 2.25:33

14013 34. Financing Federal-aid highways; by Barry Felrice . [Jan. 1974.] [4]+13 p.il. 4° #

TD 2.25:34

14014 35. Techniques for analyzing proximity to highway systems [with list of selected references]; by Edward N. Kashuba . [Jan. 1974.] [3]+38 p.il. 4° #

TD 2.25:35

14015 36. Texas procedure for weighing trucks in motion [with list of references]; by Howard McCann , Elmore Dean ,and Richard Bodle. [May 1974.] 26 p.il. 4° #

TD 2.25:36

Hydraulic engineering circular.

14016 14. Hydraulic design of energy dissipators for culverts and channels; [by M. L. Corry , P. L. Thompson , F. J. Watts, J. S. Jones, and D. L. Richards]. Aug. 1975. cover title, [330] p.il. 4° [Prepared by Hydraulics Branch, Bridge Division, Office of Engineering in collaboration with Demonstration Projects Division, Region 15. Issued with perforations.] + ●Item 265-F

TD 2.27:14

Implementation package (series).

14017 72-1. Drainage blanket in highway pavement systems [with list of references]. May 1972. cover title, [2]+25 p.il. 4° ([Office of Development, Implementation Division.]) +

TD 2.36:72-1

14018 73-1. Rubber-asphalt binder for seal coat construction [with list of references]; by Robert E. Olsen . Feb. 1973. [2]+29 p.il. 4° (Office of Development, Implementation Division.) +

TD 2.36:73-1

14019 73-2. Use of liquid calcium chloride to improve deicing and snow removal operations; by Ferrell M. Bozarth . Apr. 1973. iv+16 p.il. 4° (Office of Development, Implementation Division.) +

TD 2.36:73-2

14020 73-3. Slotted CMP surface drains [with one reference]; by Allan S. Miller . July 1973. [1]+17 p.il. 4° (Office of Development, Implementation Division.) +

TD 2.36:73-3

14021 74-2. Users' manual for membrane encapsulated pavement sections (MEPS) [with list of references]; by S. L. Webster . June 1974. [1]+v+26 p.il. 4° (Office of Development, Implementation Division.) +

TD 2.36:74-2

14022 International System of Units, conversion factors and table equivalents; [by Joseph A. Gibeily]. Sept. 1973. cover title, [1]+iii+31 p. 4° ([Bridge Division, Office of Engineering.]) #

TD 2.2:In 8/4

14023 Program documentation for FHWA carpool matching program. Jan. 1974. [5]+16 p. 4° (Mission Support Branch, Computer Services Division.) [Prepared for Transit and Traffic Engineering Branch, Urban Planning Division.] #

TD 2.8:C 22/3

Report FH (series).

14024 11-7559. Urban corridor demonstration program, Manhattan CBD-north Jersey corridor, summary of findings, program for action, final report. Nov. 1971. cover title, xiii+159 p.il. 4° [Prepared by Tri-State Regional Planning Commission, New York, N.Y.] § (Price upon application).

TD 2.26:11-7559

14025 II-7766. Evaluation of regional economic and environmental effects of alternative highway systems, final report [with bibliography]. 1974. cover title, [642] p.il. 4° [Prepared by Curtis C. Harris Associates, Inc., Hyattsville, Md.] § (Price upon application).
TD 2.26:II-7766

14026 II-7790. Spring Creek demonstration project, urban corridor demonstration program early implementation project, final report. May 1973. cover title, [69] p.il. 4° [Prepared by City of Dallas and Dallas Transit System, Dallas, Tex., assisted by Wilbur Smith and Associates.] § (Price upon application).
TD 2.26:II-7790

14027 II-7826-3. Albuquerque area urban transportation planning information system: v.1, Executive summary, final report; [by R. D. Worrall , D. Glass ,and T. Cooney]. June 1974. cover title, [3]+v+14 p.il. 4° [Prepared by Peat, Marwick, Mitchell, & Co., Washington, D.C., and Middle Rio Grande Council of Governments, Albuquerque, N.M.] § (Price upon application).
TD 2.26:II-7826-3

14028 II-7826-4. Albuquerque area urban transportation planning information system: v.2, Design and implementation report, final report; [by R. D. Worrall , D. Glass ,and T. Cooney]. June 1974. cover title, iv+104 p.il. 4° [Prepared by Peat, Marwick, Mitchell & Co., Washington, D.C., and Middle Rio Grande Council of Governments, Albuquerque, N.M. Issued with perforations.] § (Price upon application).
TD 2.26:II-7826-4

14029 II-7826-5. Albuquerque area urban transportation planning information system: v.3, User's manual, final report; [by D. Glass ,and T. Cooney]. June 1974. cover title, [112] p.il. 4° [Prepared by Peat, Marwick, Mitchell, & Co., Washington, D.C., and Middle Rio Grande Council of Governments, Albuquerque, N.M. Issued with perforations.] § (Price upon application).
TD 2.26:II-7826-5

14030 II-7826-7. Conceptual design for urban transportation planning information system, executive summary; [by R. D. Worrall]. May 1973. cover title, [46] p.il. 4° (Office of Highway Planning, Urban Planning Division.) [Prepared by Peat, Marwick, Mitchell & Co., Washington, D.C.] § (Price upon application).
TD 2.26:II-7826-7

14031 II-7833. Travel estimates from fuel comsumption information, final report, phase 2 [with list of references; by] Paul J. Claffey . Sept. 1972. cover title, [4]+51 p. 4° (Office of Highway Planning.) [Prepared by Paul J. Claffey, Consulting Engineers, Potsdam, N.Y. Issued with perforations.] § (Price upon application).
TD 2.26:II-7833

14032 II-7849. Travel patterns and problems of suburban high school males: Exploratory study of physical mobility of population subgroup, with recommendations, final report [with bibliographies; by] Douglas B. Gurin . 1974. cover title, [3]+xxii+610 p. 4° (Office of Program and Policy Planning, Socio-Economic Studies Division.) § (Price upon application).
TD 2.26:II-7849

14033 II-7876. Simplified methods for major street planning, final report [with list of references]. Apr. 1973. cover title, [112] p.il. 4° (Office of Highway Planning, Urban Planning Division.) [Prepared by Gruen Associates, Los Angeles, Calif. Issued with perforations.] § (Price upon application).
TD 2.26:II-7876

14034 II-7889. Airport travel survey manual, final report [with annotated bibliography]. July 1973. cover title, [1]+ix+100 p.il. 4° [Prepared by Barton-Aschman Associates, Inc., Chicago, Ill.] § (Price upon application).
TD 2.26:II-7889

14035 II-7930. Home-to-work trip table expansion by use of algorithm, supplementary report to test and evaluation of data from standard package of census data for urban transportation studies, special study. June 1973. cover title, [66] p.il. 4° (Office of Highway Planning, Urban Planning Division.) [Prepared by Urban Transportation Planning Program of Middle Rio Grande Council of Governments.] § (Price upon application).
TD 2.26:II-7930

14036 II-8500. Immediate impact of gasoline shortages on urban travel behavior, final report [with bibliography; by] Robert L. Peskin , Joseph L. Schofer , Peter R. Stopher. Apr. 1975. cover title, [3]+v+146 p.il. 4° (Urban Planning Division.) [Prepared by Northwestern University, Evanston, Ill.] § (Price upon application).
TD 2.26:II-8500

Report FHWA-RD (series).

14037 71-5. Bridge resonant excitation with portable vibration generators [with list of references; by] R. F. Varney . Sept. 1971. cover title, iv+41 p.il. 4° (Office of Research.) § (Price upon application).
TD 2.30:71-5

14038 72-9. Mathematical models to predict pavement response, final report [with list of references; by] W. J. Kenis . Apr. 1972. cover title, iv+42 p.il. 4° (Office of Research.) § (Price upon application).
TD 2.30:72-9

14039 72-12. Determination of chloride in hardened portland cement paste, mortar, and concrete, interim report [with list of literature references; by] H. A. Berman . Sept. 1972. cover title, [1]+22 p.il. 4° (Office of Research.) § (Price upon application).
TD 2.30:72-12

14040 72-30. Guidelines for design of subsurface drainage systems for highway structural sections, final report, summary; [by] H. R. Cedergren , K. H. O'Brien ,and J. A. Arman. June 1972. cover title, [1]+iii+25 p.il. 4° (Office of Research.) § (Price upon application).
TD 2.30:72-30

14041 72-34. Air quality manual: v.2, Motor vehicle emission factors for estimates of highway impact on air quality, interim report [with bibliography; by] J. L. Beaton , A. J. Ranzieri ,and J. B. Skog. Apr. 1972. cover title, viii+58 p.il. 4° (Office of Research.) § (Price upon application).
TD 2.30:72-34

14042 72-35. Air quality manual: v.3, Traffic information requirements for estimates of highway impact on air quality, interim report [with bibliography; by] J. L. Beaton , E. C. Shirley ,and J. B. Skog. Apr. 1972. cover title, v+29 p.il. 4° (Office of Research.) § (Price upon application).
TD 2.30:72-35

14043 72-39. Air quality manual: v.7, Method of analyzing and reporting highway impact on air quality, interim report [with bibliography; by] J. L. Beaton , E. C. Shirley ,and J. B. Skog. Apr. 1972. cover title, iv+30 p.il. 4° (Office of Research.) § (Price upon application).
TD 2.30:72-39

14044 72-40. Air quality manual: v.8, Synthesis of information on highway transportation and air quality, final report [with bibliography; by] J. L. Beaton and J. B. Skog . Dec. 1972. cover title, [1]+ii+41 p.il. 4° (Offices of Research & Development.) § (Price upon application).
TD 2.30:72-40

14045 72-43. Vibratory compaction test method for granular materials, final report [with list of references; by] D. G. Fohs , J. R. Blystone ,and P. C. Smith. Nov. 1972. cover title, iv+60 p.il. 4° (Office of Research.) § (Price upon application).
TD 2.30:72-43

14046 72-46. Techniques for retarding penetration of deicers into cement paste and mortar, interim report [with list of references; by] H. A. Berman and B. Chaiken . Dec. 1972. cover title, [1]+i+35 p.il. 4° (Offices of Research & Development.) [Issued with perforations.] § (Price upon application).
TD 2.30:72-46

14047 72-49. Effect of gamma radiation on paving asphalts, final report [with list of references; by] E. R. Oglio , J. G. Boone ,and J. A. Zenewitz. June 1972. cover title, [1]+i+26 p.il. 4° (Offices of Research & Development.) § (Price upon application).
TD 2.30:72-49

14048 72-50. Polymer resins as admixtures in portland cement mortar and concrete, final report [with list of references; by] R. G. Pike and R. E. Hay . Oct. 1972. cover title, [1]+iv+51 p.il. 4° (Offices of Research & Development.) § (Price upon application).
TD 2.30:72-50

14049 72-51. Interaction between fixed and vehicular illumination systems, final report; [by] V. P. Gallagher and M. S. Janoff . July 1972. cover title, [80] p.il. 4° (Offices of Research & Development.) § (Price upon application).
TD 2.30:72-51

14050 73-2. Electrical resistivity instruments for measuring thickness and other characteristics of pavement layers, final report [with list of references; by] R. W. Moore . Aug. 1972. cover title, [58] p.il. 4° (Offices of Research & Development.) § (Price upon application).
TD 2.30:73-2

14051 73-4. Improvements in rapid analysis of portland cement by atomic absorption spectrophotometry, final report [with list of references; by] B. L. Bean . Mar. 1973. cover title, iii+28 p. 4° (Offices of Research & Development.) § (Price upon application).
TD 2.30:73-4

14052 73-29. Evaluation of effect of silicone admixture on durability of concrete, final report [with list of references; by] R. E. Hay . May 1973. cover title, ii+15 p.il. 4° (Offices of Research & Development.) § (Price upon application).
TD 2.30:73-29

14053 73-31. Seismic test for compaction of embankment, base course, and pavement layers, final report [with list of references; by] R. W. Moore . Apr. 1973. cover title, iii+34 p.il. 4° (Offices of Research & Development.) § (Price upon application).
TD 2.30:73-31

14054 73-35. Diamond interchange traffic control: v.2, Design manual for traffic signal control of diamond interchange complexes, final report [with list of references; by] P. K. Munjal , J. A. Nemeczky ,and J. F. Torres. June 1972. cover title, [81] p.il. 4° (Offices of Research & Development.) § Paper, $3.00.
TD 2.30:73-35

14055 73-36. Diamond interchange traffic control: v.3, Program manual for microscopic simulation model for diamond interchange traffic operations, final report; [by] B. D. Widdice . May 1972. cover title, [232] p.il. 4° (Offices of Research and Development.) [Prepared by System Development Corp., Santa Monica, Calif.] § Paper, 3.00.
TD 2.30:73-36

14056 73-38. Diamond interchange traffic control: v.5, Before and after simulations and field studies of diamond interchange operations, final report; [by] J. F. Torres , J. A. Nemeczky , P. K. Munjal, and B. D. Widdice. May 1972. cover title, [108] p.il. 4° (Offices of Research & Development.) § (Price upon application).
TD 2.30:73-38

14057 73-39. Diamond interchange traffic control: v.6, Instrumentation considerations for computerized traffic control of diamond interchange complex, final report [with list of references; by] C. T. Barooshian , J. A. Nemeczky ,and J. F. Torres. May 1972. cover title, [95] p.il. 4° (Offices of Research & Development.) § Paper, $3.00.
TD 2.30:73-39

14058 73-45. Prediction of long-term stress ranges, user's manual, stress histogram prediction system (SYSGEN/HISGEN), final report [with bibliography; by] J. W. Fothergill , H. Y. Lee ,and P. A. Fothergill. June 1973. cover title, viii+153 p.il. 4° (Offices of Research & Development.) § (Price upon application).
TD 2.30:73-45

14059 73-48. Radioisotope backscatter gauge for measuring cement content of plastic concrete, interim report [with list of references; by] T. M. Mitchell . Apr. 1973. cover title, iv+50 p.il 4° (Offices of Research & Development.) § (Price upon application).
TD 2.30:73-48

14060 73-49. Thick-walled rings for energy absorbing bridge-rail systems, final report [with list of references; by] Nicholas Perrone . Dec. 1972. cover title, [1]+iv+41 p.il. 4° (Offices of Research and Development.) [Prepared by Catholic University of America, Department of Civil and Mechanical Engineering , Washington, D.C.] § (Price upon application).
TD 2.30:73-49

14061 73-50. Noise levels associated with plant mix seal, final report [with list of references; by] Lowell B. Steere . May 1973. cover title, ii+42 p.il. 4° (Offices of Research and Development.) [Prepared by Colorado Division of Highways, Planning and Research Division, Denver, Colo.] § (Price upon application).
TD 2.30:73-50

14062 73-53. Remote identification of terrain features and materials at Kansas test sites; investigative study of techniques, interim report [with list of references; by] Thomas W. Wagner and Philip G. Hasell , jr. June 1973. cover title, [1]+53 p.il. 4° (Offices of Research and Development.) [Prepared by Environmental Research Institute of Michigan, Infrared and Optics Division, Ann Arbor, Mich.] § (Price upon application).
TD 2.30:73-53

14063 73-54. Road roughness technology, state of art, final report [with list of references; by] G. G. Balmer . Dec. 1973. cover title, vi+32 p.il. 4° (Protective Systems Group, Structures and Applied Mechanics Division, Offices of Research and Development.) § (Price upon application).
TD 2.30:73-54

14064 73-55. Dynamic testing of luminaire supports, final report [with list of references; by] D. B. Chisholm and J. G. Viner . July 1973. cover title, iii+74 p.il. 4° (Structures and Applied Mechanics Division, Protective Systems Group, Offices of Research and Development.) § (Price upon application).
TD 2.30:73-55

14065 73-57. Diamond interchange traffic control: v.8, User's guide for computerized traffic control program , final report [with list of references; by] W. H. Stone and T. E. Banks . July 1973. cover title, [46] p.il. 4° (Offices of Research and Development.) [Prepared by System Development Corporation, Santa Monica , Calif.] § (Price upon application).
TD 2.30:73-57

14066 73-59. Diamond interchange traffic control: v.10, Design manual for computerized traffic control system, final report by] J. F. Torres , T. E. Banks , C. T. Barooshian, and W. H. Stone. July 1973. cover title, [190] p.il. 4° (Offices of Research and Development.) [Prepared by System Development Corporation, Santa Monica, Calif. Includes list of project reports on diamond interchange traffic control.] § (Price upon application).
TD 2.30:73-59

14067 73-61. Diamond interchange traffic control: v.12, Analysis of diamond interchange signalization, final report [with bibliographies; by] P. K. Munjal . Aug. 1970. cover

title, [3]+58+[2] p.il. 4° (Offices of Research and Development.) [Prepared by System Development Corporation, Santa Monica, Calif.] §(Price upon application).

TD 2.30:73-6l

14068 73-67. Summary and assessment of sizes and weights report, summary report; [by] David Solomon and others. Aug. 1972. cover title, ii+49 p.il. 4° (Environmental Design and Control Division, Offices of Research and Development.) §(Price upon application).

TD 2.30:73-67

14069 73-71. Accident experience with impact attenuation devices, final report [with list of references; by] John G. Viner and C. M. Boyer . Apr. 1973. cover title, [l]+31 p.il. 4° (Structures and Applied Mechanics Division, Offices of Research and Development.) §(Price upon application).

TD 2.30:73-7l

14070 73-78. Development of new low-profile highway striping for wet-night visibility: phase 2, Road tests, final report; [by] Daniel R. Grieser , Michael M. Epstein ,and Joseph Preston. Sept. 1973. cover title, v+55 p.il. 4° (Offices of Research and Development.) [Prepared by Batelle Columbus Laboratories, Columbus , Ohio.] §(Price upon application).

TD 2.30:73-78

14071 73-87. Network flow simulation for urban traffic control system, phase 2: v.5, Applications manual for UTCS-l network simulation model, final report; [by R. D. Worrall]. Mar. 1974. cover title, vii+67 p.il. 4° (Offices of Research and Development.) [Prepared by Peat, Marwick, Mitchell & Co., Washington, D.C., and KLD Associates, Inc., Huntington, N.Y.] §(Price upon application).

TD 2.30:73-87

14072 73-90. Evaluation of structural behavior of typical highway inlet grates, with recommended structural design criteria, final report [with list of references; by] C. A. Ballinger and R. H. Gade . Dec. 1973. cover title, iii+78 p.il. 4° (Bridge Structures Group, Structures and Applied Mechanics Division, Offices of Research and Development.) §(Price upon application).

TD 2.30:73-90

14073 73-93. Analytical problems in modeling slurry wall construction, final report [with list of references cited; by] G. Wayne Clough . Sept. 1973. cover title, ii+59 p.il. 4° (Offices of Research and Development.) [Prepared by Department of Civil Engineering, Duke University, Durham, N.C.] §(Price upon application).

TD 2.30:73-93

14074 73-95. Application of network simulation models to analysis of urban intersection performance, final report [with list of references; by] S. L. Cohen . Sept. 1973. cover title, [l]+iii+40 p.il. 4° (Traffic Systems Division, Office of Research, Offices of Research and Development.) §(Price upon application).

TD 2.30:73-95

14075 74-l. Effect of sodium chloride on corrosion of concrete reinforcing steel and on pH of calcium hydroxide solution, interim report [with list of references; by] H. A. Berman . Jan 1974. cover title, iv+20 p.il. 4° (Chemistry and Coatings Group, Materials Division; Offices of Research and Development.) §(Price upon application).

TD 2.30:74-l

14076 74-2. Design of open-graded asphalt friction courses, interim report [with list of references; by] R. W. Smith , J. M. Rice ,and S. R. Spelman. Jan. 1974. cover title, v+38 p.il. 4° (Offices of Research and Development, Materials Division.) §(Price upon application).

TD 2.30:74-2

14077 74-8. Simplified procedure for computing vehicle offtracking on curves, final report [with bibliography; by] G. B. Pilkington , II,and P. D. Howell . Dec. 1973. cover title, [l]+iii+22 p.il. 4° (Environmental Design and Control Division, Offices of Research and Development.) §(Price upon application).

TD 2.30:74-8

14078 74-9. Remote identification of terrain features and materials at Pennsylvania test sites, investigative study of techniques, interim report [with list of references; by] Franklin G. Sadowski , Thomas W. Wagner , Philip G. Hasell, jr., and Frederick J. Thomson. Mar. 1974. cover title, 96 p.il. 4° (Offices of Research and Development.) [Prepared by Environmental Research Institute of Michigan, Ann Arbor, Mich.] §(Price upon application).

TD 2.30:74-9

14079 74-12. Laser measurement of pavement surface textures, final report [with list of references; by] S. Gee and W. L. King , jr. Mar. 1974. cover title, viii+72 p.il. 4° (Offices of Research and Development.) [Prepared by Naval Ordnance Laboratory, White Oak, Silver Spring, Md.] §(Price upon application).

TD 2.30:74-12

14080 74-19. Model tests of modes of failure of joint Cl3N of eyebar chain, Point Pleasant Bridge investigation, final report; [by] C. F. Scheffey and L. R. Cayes . Jan. 1974. cover title, ix+30 p.il. 4° ([Bridge Structures Group, Structures and Applied

Mechanics Division]; Offices of Research and Development.) §(Price upon application).

TD 2.30:74-19

14081 74-23. Synthetic aggregate from incinerator residue by continuous fusion process, final report [with list of references; by] D. Pinzola , R. C. Chou . Apr. 1974. cover title, v+58 p.il. 4° (Offices of Research and Development.) [Prepared by Franklin Institute Research Labs, Philadelphia, Pa.] §(Price upon application).

TD 2.30:74-23

14082 74-24. Capacity analysis techniques for design and operation of freeway facilities [with bibliography]; by Jack E. Leisch . [Feb. 1974.] cover title, viii+85 p.il. 4° (Office of Engineering; Offices of Research and Development.) *Paper, $2.15. ●Item 982-G-ll

TD 2.30:74-24

14083 74-27. Remote indentification of terrain features and materials at California test site, Investigative study of techniques, interim report [with list of references; by] R. K. Vincent , R. D. Dillman ,and P. G. Hasell, jr. Apr. 1974. cover title, 66 p.il. 4° (Offices of Research and Development.) [Prepared by Environmental Research Institute of Michigan, Infrared and Optics Division, Ann Arbor, Mich.] §(Price upon application).

TD 2.30:74-27

14084 74-55. Concrete patching materials, final report [with list of references; by] R. G. Pike and W. M. Baker . Apr. 1974. cover title, v+34 p.il. 4° (Paving and Structural Materials Group, Materials Division, Offices of Research and Development.) § (Price upon application).

TD 2.30:74-55

14085 74-60. Pavement rehabilitation: Proceedings of workshop, final report [with lists of references]. June 1974 [published 1975]. cover title, x+232 p.il. 4° (Offices of Research and Development.) [Prepared by Transportation Research Board, National Academy of Sciences-National Academy of Engineering, Washington, D.C.] §(Price upon application). ●Item 982-D-ll

TD 2.30:74-60

14086 74-74. Sample comparison of geomorphic character of 2 river basins as related to susceptibility to bridge failure, final report [with bibliography; by] Fred F. M. Chang . Oct. 1974. cover title, v+35 p.il. 4° (Offices of Research and Development.) § (Price upon application).

TD 2.30:74-74

14087 74-502. Sawdust as lightweight fill material, status report; [by] David S. Nelson and William L. Allen , jr. May 1974. cover title, ii+22 p.il. 4° (Offices of Research and Development.) §(Price upon application).

TD 2.30:74-502

14088 75-38. Feasibility of using sewage sludge in highway embankment construction, interim report; [by] A. Kawam , L. M. Smith , [J. Ross, H. G. Larew, and L. Rude.] Feb. 1975. cover title, vi+44 p.il. 4° (Offices of Research and Development.) [Prepared by Gillette Research Institute, Rockville, Md.] § (Price upon application).

TD 2.30:75-38

14089 75-77. Correlation of theoretical and experimental data for highway bridges: v.2, Military loading, final report [with list of references; by] H. A. Miklofsky . Feb. 1975. cover title, [194] p.il. 4° ([Bridge Structures Group, Structures and Applied Mechanics Division, Offices of Research and Development.]) §(Price upon application).

TD 2.30:75-77

14090 75-501. Polymer concrete overlay test program, interim report [with list of references; [by] John C. Jenkins , Gordon W. Beecroft ,and William J. Quinn. Nov. 1974. cover title, vi+46 p.il. 4° (Offices of Research and Development.) [Prepared by Oregon State Highway Division, Salem, Ore.] §(Price upon application).

TD 2.30:75-501

14091 75-502. Bridge inspection system, operator's manual, acoustic crack detector (ACD). Jan. 1975. v+32 p.il. 4° ([Implementation Division]; Offices of Research and Development.) §(Price upon application).

TD 2.30:75-502

14092 75-504. Bridge inspection system, operator's manual, magnetic crack definer (MCD). Jan 1975. v+33 p.il. 4° ([Implementation Division]; Offices of Research and Development.) §(Price upon application).

TD 2.30:75-504

14093 75-509. Crash test evaluation of Thrie beam traffic barriers, interim report [with list of references; by] M. E. Bronstad , J. D. Michie , W. E. Behm, and J. G. Viner. Jan. 1975. cover title, [l]+12 p.il. 4° (Offices of Research and Development.) [Prepared by Southwest Texas Research Institute, San Antonio, Tex.] §(Price upon application).

TD 2.30:75-509

14094 75-513. Use of polymer concrete for bridge deck repairs on Major Deegan Expressway, final report [with list of references; by] L. E. Kukacka , R. Mediatore , [J. Fontana, M. Steinberg, and A. Levine]. Jan. 1975. cover title, ii+40 p.il. 4° (Offices of Research and Development.) [Prepared by Brookhaven National Laboratory, As-

sociated Universities, Inc., Upton, N.Y.] § (Price upon application). ●Item 982-G-ll

TD 2.30:75-513

14095 Report on college recruiting, 1973. [1974.] [3]+18 p. 4° #

TD 2.2:C 68/973

14096 Review of reports relating to effect of fare and service changes in metropolitan public transportation systems , final report [with bibliography; by] Dempster K. Holland . June 1974. cover title, [1]+20+[3] p. 4° (Office of Highway Planning.) [Prepared by Center for Urban Programs, St. Louis University, St. Louis, Mo. Issued with perforations.] § (Price upon application).

TD 2.2:T 68/2

14097 Tables showing progress of Federal aid and allied highway programs administered by Federal Highway Administration, fiscal year 1972. [1973.] 33 p. 4° #

TD 2.2:F 31/2/972

14098 Urban highways as traffic generators [with list of references; by Samuel Zimmerman , Michael West , Thomas Kozlowski.] Aug. 1974. cover title, [1]+iv+29 p.il. 4° (Urban Planning Division.) #

TD 2.2:H 53/8

14099 Use of rubber snowplow blades in Washington, progress report. Sept. 1973. cover title, iii+19 p.il. 4° (Offices of Research and Development.) #

TD 2.2:R 82

14100 3M Company commute-a-van program, status report, May 1974. [1975.] cover title, iv+50 p.il. 4° [Prepared by 3M Company, St. Paul, Minn.] + ●Item 982-G-5

TD 2.2:C 73

FEDERAL HOUSING ADMINISTRATION, Housing and Urban Development Dept. Washington, DC 20410

14101 FHA homes, 1973 data for States and selected areas on characteristics of FHA operations under sec.203. [1975.] cover title, [313] p. oblong 8° (RR:250 Book, HUD SOR-3; Housing Production and Mortgage-FHA Management Information Systems Division, Home Characteristics Branch.) + ●Item 593-F

HH 2.24/4:973

FEDERAL INSURANCE ADMINISTRATION, Housing and Urban Development Dept. Washington, DC 20410

14102 It can't happen here, but it did. [Feb. 1975.] [4] p.il. 4° (HUD-FIA-80; National Flood Insurance Program.) + ●Item 594-A-l

HH 10.2:H 21

FEDERAL INTERAGENCY COMMITTEE ON EDUCATION

14103 Toward Federal strategy for protection of consumer of education, report of Subcommittee on Education Consumer Protection. July 1975. vi+70 p.il. 4° + ●Item 1062-A

Y 3.Ed 8:2 C 76

FEDERAL LABOR RELATIONS COUCIL Washington, DC 20415

14104 Labor-management relations in Federal service, Executive order 11491, as amended by Executive order 11616, 11636 and 11838, [reports and recommendations]. [Apr. 1975.] 75 p. 4° ([FLRC-75-1.]) [Study committee report and recommendations, Aug. 1969, included for further reference on provisions of Executive order 11491.] * Paper, $1.35. ●Item 1089

Y 3.F 31/21:2 L 11/975

FEDERAL POWER COMMISSION Washington, DC 20426

FPC S (series).

14105 242. Statistics of interstate natural gas pipeline companies, 1973, classes A and B companies. Nov. 1974. [197] p.il. 4° [Prepared by Office of Accounting and Finance. Compiled from annual reports submitted by interstate natural gas pipeline companies pursuant to requirements of Natural gas act.] * Paper, $2.65. ●Item 440

FP 1.21:242

14106 Role of liquefied natural gas in U.S. energy policy, remarks of John N. Nassikas , Chairman, Federal Power Commission, before Fourth International Conference on Liquefied Natural Gas, Algeria. June 24, 1974. [1]+10+[4] p. 4° +

FP 1.14:N 18

FEDERAL REGISTER OFFICE, General Services Administration Washington, DC 20408

Code of Federal regulations. * Paper, $350.00 a yr., add $75.00 for foreign mailing; single copies vary in price.

14107 4. Finding aids, revised as of Jan. 1, 1975. [1975.] vi+471 p. * Paper, $4.05. ●Item 572

GS 4.108/4:975

14108 21. Food and drugs, pt.10-199, revised Apr. 1, 1975. [1975.] vi+854 p.il. [Contains codification of documents of general applicability, and future effect as of Apr. 1, 1975 with ancillaries.] * Paper, $6.75. ●Item 572

GS 4.108:21/pt.10-199/975

14109 26. Internal revenue, pt.1 (sec.1.401-1.500), revised as of Apr. 1, 1974. [1974.] vi+381 p. [Contains codification of documents of general applicability and future effect as of Apr. 1, 1974, with ancillaries.] * Paper, $2.90. ●Item 572

GS 4.108:26/pt.1(sec.1.401-1.500)/974

14110 29. Labor, pts.0-499, revised as of July 1, 1975. [1975.] vi+730 p. [Contains codification of documents of general applicability and future effect as of July 1, 1975, with ancillaries.] * Paper, $5.90. ●Item 572

GS 4.108:29/pt.0-499/975

14111 29. Labor, pts.500-1899, revised as of July 1, 1975. [1975.] vi+870 p. [Contains codification of documents of general applicability and future effect as of July 1, 1975, with ancillaries.] * Paper, $6.85. ●Item 572

GS 4.108:29/pt.500-1899/975

14112 29. Labor, pts.1900-19, revised as of July 1, 1975. [1975.] vi+945 p.il. [Contains codification of documents of general applicability and future effect as of July 1, 1975, with ancillaries.] * Paper, $7.35. ●Item 572

GS 4.108:29/pt.1900-1919/975

14113 29. Labor, pt.1900-end, revised as of July 1, 1974. [1974.] vi+1160 p.il. [Contains codification of documents of general applicability and future effect as of July 1, 1974, with ancillaries.] * Paper, $9.90. ●Item 572

GS 4.108:29/pt.1900-end/974

14114 31. Money and finance, Treasury, revised as of July 1, 1975. [1975.] vi+590 p. [Contains codification of documents of general applicability and future effect as of July 1, 1975, with ancillaries.] * Paper, $4.90. ●Item 572

GS 4.108:31/975

14115 32. National defense, pt.40-399, revised as of July 1, 1975. [1975.] vi+733 p. [Contains codification of documents of general applicability and future effect as of July 1, 1975, with ancillaries.] * Paper, $5.90. ●Item 572

GS 4.108:32/pt.40-399/975

14116 32. National defense, pts.700-799, revised as of July 1, 1975. [1975.] vi+1003 p. [Contains codification of documents of general applicability and future effect as of July 1, 1975, with ancillaries.] * Paper, $7.55. ●Item 572
GS 4.108:32/pt.700-799/975

14117 32. National defense, pt.800-999, revised as of July 1, 1975. [1975.] vi+656 p. [Contains codification of documents of general applicability and future effect as of July 1, 1975.] * Paper, $6.35. ●Item 572
GS 4.108:32/pt.800-999/975

14118 32. National defense, pt.1400-1599, revised as of July 1, 1975. [1975.] vi+409 p. [Contains codification of documents of general applicability and future effect as of July 1, 1975, with ancillaries.] * Paper, $3.65. ●Item 572
GS 4.108:32/pt.1400-1599/975

14119 33. Navigation and navigable waters, pts.1-199, revised as of July 1, 1975. [1975.] vi+738 p.il. [Contains codification of documents of general applicability and future effect as of July 1, 1975, with ancillaries.] * Paper, $5.95. ●Item 572
GS 4.108:33/pt.1-199/975

14120 35. Panama Canal, revised as of July 1, 1975. [1975.] vi+455 p.il. [Contains codification of documents of general applicability and future effect as of July 1, 1975, with ancillaries.] * Paper, $3.00. ●Item 572
GS 4.108:35/975

14121 36. Parks, forests, and public property, revised as of July 1, 1975. [1975.] vi+393 p.il. [Contains codification of documents of general applicability and future effect as of July 1, 1975, with ancillaries.] * Paper, $3.55. ●Item 572
GS 4.108:36/975

14122 37. Patents, trademarks, copyrights, revised as of July 1, 1975. [1975.] vi+201 p.il. [Contains codification of documents of general applicability and future effect as of July 1, 1975, with ancillaries.] * Paper, $2.10. ●Item 572
GS 4.108:37/975

14123 39. Postal service, revised as of July 1, 1975. [1975.] vi+335 p.il. [Contains codification of documents of general applicability and future effect as of July 1, 1975, with ancillaries.] * Paper, $3.10. ●Item 572
GS 4.108:39/975

14124 40. Protection of environment, pt.100-end, revised as of July 1, 1975. [1975.] vi+1093 p.il. [Contains codification of documents of general applicability and future effect as of July 1, 1975, with ancillaries.] * Paper, $8.35. ●Item 572
GS 4.108:40/pt.100-end/975

14125 41. Public contracts and property management, chap.3-6, revised as of July 1, 1975. [1975.] vii+751 p. [Contains codification of documents of general applicability and future effect as of July 1, 1975, with ancillaries.] * Paper, $6.05. ●Item 572
GS 4.108:41/chap.3-6/975

14126 41. Public contracts, and property management, chap.10-17, revised as of July 1, 1975. [1975.] vii+441 p. [Contains codification of documents of general applicability and future effect as of July 1, 1975, with ancillaries.] * Paper, $3.85. ●Item 572
GS 4.108:41/chap.10-17/975

14127 41. Public contracts and property management, chap.101-end, revised as of July 1, 1975. [1975.] vii+778 p. [Contains codification of documents of general applicability and future effect as of July 1, 1975, with ancillaries.] * Paper, $6.30. ●Item 572
GS 4.108:41/chap.101-end/975

14128 47. Telecommunications, pts.70-79, revised as of Oct. 1, 1974. [1974.] vi+525 p.il. [Contains codification of documents of general applicability and future effect as of Oct. 1, 1974, with ancillaries.] * Paper, $4.45. ●Item 572
GS 4.108:47/pt.70-79/974

14129 United States Government manual, 1975/76. Revised May 1, 1975. 1975. xiv+831 p.il. [Includes Constitution of United States with amendments. Revised annually. Text on p. 2-3 of cover. Margin index and how to use on p. 4 of cover.] * Paper, $6.50. ●Item 577
GS 4.109:975

14130 United States statutes at large containing laws and concurrent resolutions enacted during 1st session of 93d Congress of United States, 1973, and reorganization plans and proclamations, v.87 in one part. 1974. [1448] p. large 8° [Published by authority of law under direction of Administrator of General Service, by Office of Federal Register, National Archives and Record Service.] * Cloth, $19.75. ●Item 576
GS 4.111:87

FEDERAL SUPPLY SERVICE, General Services Administration Washington, DC 20405

Federal standard. [Issued with perforations.]

Note.—Federal standards may be purchased from the General Services Administration, Specifications Activity, Special Programs, Division, Building 197, Naval Weapons Plant, Washington, DC 20407. All checks and money order should be made payable to the Treasurer of the United States. Single copies are available without charge at the nearest GSA regional office.

14131 2. Coal, Pennsylvania anthracite, Nov. 21, 1950, Cancellation. July 14, 1975. 1 p. 4° (FSC 9110.) + ●Item 563

GS 2.8/3:2/cancel

14132 56. Beans, dry, Mar. 23, 1954, Cancellation. May 29, 1975. 1 p. 4° (FSC 8915.) + ●Item 563

GS 2.8/3:56/cancel

14133 126. Cleaning compound, synthetic detergent, non-abrasive, Mar. 20, 1959, Cancellation. Feb. 13, 1975. 1 p. 4° (FSC 7930.) + ●Item 563

GS 2.8/3:126/cancel

14134 179. Paperweight, glass, Sept. 10, 1963, Cancellation. Feb. 26, 1975. 1 p. 4° (FSC 7510.) + ●Item 563

GS 2.8/3:179/cancel

14135 192. Penholders, writing, Sept. 18, 1963, Cancellation. June 30, 1975. 1 p. 4° (FSC 7510.) + ●Item 563

GS 2.8/3:192/cancel

14136 194. Ribbon, typewriter, record, July 17, 1972, Cancellation. June 30, 1975. 1 p. 4° (FSC 7510.) + ●Item 563

GS 2.8/3:194/cancel

14137 197. Pins, straight, office, May 16, 1966, Cancellation. Feb. 26, 1975. 1 p. 4° (FSC 7510.) + ●Item 563

GS 2.8/3:197/cancel

14138 203. Ribbons, teletypewriter, record, Sept. 10, 1973, Cancellation. June 30, 1975. 1 p. 4° (FSC 7510.) + ●Item 563

GS 2.8/3:203/cancel

14139 227. Brushes, mucilage and paste, May 5, 1964, Cancellation. June 30, 1975. 1 p. 4° (FSC 7510.) + ●Item 563

GS 2.8/3:227/cancel

14140 273. Binder, note pad, Jan. 26, 1970, Cancellation. June 30, 1975. 1 p. 4° (FSC 7510.) + ●Item 563

GS 2.8/3:273/cancel

14141 300. Ribbons, typewriter and composing machines (changeable type style); plastic and paper, Jan. 4, 1974 , Cancellation. June 30, 1975. 1 p. 4° (FSC 7510.) + ●Item 563

GS 2.8/3:300/cancel

FISH AND WILDLIFE SERVICE, Interior Dept. Washington, DC 20240

14142 Conserving our fish and wildlife heritage. [1974.] cover title, [12] p.il. narrow 8° + ●Item 612

I 49.2:C 76

14143 Federal aid manual [in fish and wildlife restoration program]. [Revised 1975.] [1975.] cover title, [308] p.il. 4° [Issued with perforations.] + ●Item 612-E

I 49.6/2:F 52/2/975

Hunting regulations series.

14144 95. Federal regulations governing hunting seasons, limits, and shooting hour schedules. Aug. 1975. 10 p.il. 4° [Reprinted from Code of Federal regulations, title 50, Wildlife and fisheries, Chap.I, pt.20, Migratory bird hunting. Regulations for mourning and white-winged doves, wild pigeons, rails, woodcock, snipe, sea ducks, and gallinules in contiguous United States and in Hawaii; of ducks, coots, snipe, gallinules, doves, and pigeons in Puerto Rico; of Zenaida doves and scalynaped pigeons in Virgin Islands and of waterfowl, coots, snipe, and cranes in Alaska.] + ●Item 613

I 49.24:95

§For Sale by National Technical Information Service, Springfield, VA 22151
●Sent to Depository Libraries

North American fauna (series).

14145 70. Distribution and occurrence of birds of Jackson County, Oreg. and surrounding areas [with list of literature cited]; by M. Ralph Browning . [1975.] iii+69 p.il. * Paper, $1.15. ●Item 612-A
L.C. card 75-619001
I 49.30:70

Technical papers.

14146 83. Atlantic salmon (Salmo salar), annotated bibliography; by Florence T. Wright . 1975. [2]+22 p. 4° + ●Item 615-A
I 49.68:83

FOOD AND DRUG ADMINISTRATION, Health, Education, and Welfare Dept. Washington, DC 20201

14147 FDA informational materials for food and cosmetic industries, movies, slides, posters, booklets, fact sheets. [1975.] cover title, [2]+15 p. 4° ([DHEW publication (FDA) 76-1010.]) + ●Item 475
HE 20.4002:F 73/5/975

14148 Listing of FDA approved methadone treatment programs for narcotic addiction, current as of July 1975. [1975.] [77] leaves, 4° + ●Item 475
HE 20.4002:M 56/975

14149 Pesticide analytical manual, v.I, [Methods which detect multiple residues, Dec. 31, 1971], Mar. 1, 1975 Addition. [Mar. 1, 1975.] [38] p. 4° [Issued with perforations.] + ●Item 475-G
HE 20.4008:P 43/v.I/971/rev.pages-2

14150 Pesticide/PCB in foods program evaluation report, fy 1973. [1975.] cover title, [115] p.il. 4° (HFF-25; Office of Compliance, Bureau of Foods.) [Issued with marginal index tabs on cardboard showing titles.] + ●Item 475
HE 20.4002:P 43/973

FOOD AND NUTRITION SERVICE, Agriculture Dept. Washington, DC 20250

FNS (series).

14151 70. Food stamp facts, allotments and purchase requirements. Revised Jan. 1975. [1975.] [2] p. 4° + ●Item 74-A-2
A 98.9:70/3

14152 70. Food stamp facts, allotments and purchase requirements. Revised July 1975. [1975.] [2] p. 4° + ●Item 74-A-2
A 98.9:70/4

14153 129. Food and nutrition programs, annual statistical review, preliminary report, fy 1974. Dec. 1974. 19 p.il. 4° ([Program Reporting Staff.]) + ●Item 74-A-2
A 98.9:129

FOREIGN AGRICULTURAL SERVICE, Agriculture Dept. Washington, DC 20250

14154 Export sales reporting instructions, revised effective May 1975. [1975.] cover title, [45] p. 4° [Issued with perforations.] +
A 67.6:Ex 7

[Foreign Agricultural Service miscellaneous] FAS M (series).

14155 266. Coffee production in Africa; by J. Phillip Rourk . Sept. 1975. [1]+iv+24 p.il. 4° + ●Item 76-G
A 67.26:266

14156 267. Peanut industry in India, 1964-75 and projections for 1980; by W. Garth Thorburn . Sept. 1975. iv+4 p.il. 4° + ●Item 76-G
A 67.26:267

*For Sale by Superintendent of Documents
+Distribution Made by Issuing Office
#Not Available for Sale or Distribution

14157 268. Japan's fast-food industry, export potential for U.S. products; [by Philip B. Dwoskin and Nick Havas]. Sept. 1975. [2]+12 p. 4° + ●Item 76-G
A 67.26:268

FOREST SERVICE, Agriculture Dept. Washington, DC 20250

14158 American woods: American beech [with list of references; by Roswell D. Carpenter]. Revised July 1974. [1974.] 8 p.il. 4° (FS-220.) * Paper, 25c. ●Item 80-A
A 13.31:B 39/974

14159 Dividends from wood research, recent publications of Forest Products Laboratory. 1975. cover title, 36 p.il. [Text on p. 2 of cover.] + ●Item 85-A
A 13.27/7:W 85/15/975

14160 Environmental program for future, long-term forestry plan, draft [with list of literature cited]. June 1974. [243] p.il. 4° + ●Item 84
A 13.2:En 8/5

Forest pest leaflet.

14161 133. Anthracnose of eastern hardwoods [with list of references; by] Frederick H. Berry and William Lautz . Revised Sept. 1974. [1974.] 6 p.il. + ●Item 82-A
A 13.52:133/3

14162 147. Mistletoes on hardwoods in United States [with list of references; by] Robert F. Scharpf and Frank G. Hawksworth . Aug. 1974. 7 p.il. + ●Item 82-A
A 13.52:147

14163 152. Wounds and canker diseases on western aspen [with list of references; by T. E. Hinds and R. G. Krebill . June 1975. 9 p.il. + ●Item 82-A
A 13.52:152

General technical report NE-(series). (Northeastern Forest Experiment Station, Upper Darby, Pa.)

14164 NE-13. Municipal watershed management, symposium proceedings [with bibliographies]. [1975.] [2]+196 p.il. large 8° [Symposium held Sept. 11-12, 1973, at Pennsylvania State University, Pa., and Sept. 19-20, at University of New Hampshire, Durham, N.H. Planned and presented in cooperation with Institute for Research on Land and Water Resources, Pennsylvania State University; New Hampshire Water Resources Research Center, University of New Hampshire, in conjunction with Pinchot Institute for Environmental Forestry Research. Text on p. 2 of cover. Abstract cards attached.] + ●Item 83-B
A 13.88:NE-13

14165 NE-18. 1974 at Northeastern Station. 1975. [1]+48 p. 4° [Includes list of publications in 1974 by staff members and cooperators. Abstract cards attached.] + ●Item 83-B
A 13.88:NE-18

General technical report PNW-(series). (Pacific Northwest Forest and Range Experiment Station, Portland, Oreg.)

14166 PNW-33. Forest residues management guidelines for Pacific Northwest [with lists of literature cited; by] John M. Pierovich , Edward H. Clark , Stewart G. Pickford, Franklin R. Ward. 1975. [10]+273+[7] p. 4° [Abstract on p. 2 of cover.] + ●Item 83-B
A 13.88:PNW-33

14167 PNW-36. Insect mycophagy, preliminary bibliography; [by] Robert Fogel . 1975. cover title, 21 p. 4° [Supported in part by National Science Foundation grant GB-36810X. Abstract on p. 2 of cover.] + ●Item 83-B
A 13.88:PNW-36

14168 How to estimate defect in white fir in southwest Oregon; by Paul Aho and Jim Hadfield . [1975.] cover title, 12 p.il. oblong 48° ([Pacific Northwest Forest and Range Experiment Station.]) + ●Item 84
A 13.2:W 58/3

14169 Institute of Tropical Forestry list of available publications for distribution. May 1975. 4 leaves, 4° + Institute of Tropical Forestry, P.O. Box AQ, Rio Piedras, Puerto Rico 00928.

A 13.64/9:975

14170 Kirtland's warbler, bird of fire. [1975.] cover title, 8 p.il. [Prepared by Huron National Forest in cooperation with Fish and Wildlife Service and Michigan Department of Natural Resources. Text on p. 3 of cover. Illustrations on cover are colored.] + ●Item 84

A 13.2:K 63

14171 List of publications, 1974, annotated. [1975.] cover title, [2]+40 p. 4° (North Central Forest Experiment Station, St. Paul, Minn.) + ●Item 85-A

A 13.82/9:974

14172 National forest wildernesses and primitive areas, national forests. [Apr. 1965, slightly revised Aug. 1974.] [1974.] [12] p.il. narrow 8° (FS-25.) + ●Item 84

A 13.2:W 64/974

14173 Notes on wood-rotting hymenomycetes in New Mexico [with list of literature cited; by] R. L. Gilbertson ,H. H. Burdsall , jr., and M. J. Larsen. [1975.] 347-360 p. (Forest Products Laboratory, Madison, Wis.) [From Southwestern naturalist 19(4), Jan. 20, 1975.] + ●Item 84

A 13.27/2:W 85/102

14174 Plan for managing national forests in Missouri, Mark Twain and Clark. [1975.] cover title, iv+117 p.il. 4° (Eastern Region.) + ●Item 84

A 13.2:M 69/4

14175 Report of chief, Forest Service, 1972-73. [1974.] [2]+53 p. 4° *Paper, 95c. ●Item 80

A 13.1:972-73

Research note NC-(series). (North Central Forest Experiment Station, St. Paul, Minn.)

14176 NC-174. Weight-volume relationships of aspen and winter-cut black spruce pulpwood in northern Minnesota, Correction notice. [1975.] 1 p. 4° +

A 13.79:NC-174/corr.not.

Research note NE-(series). (Northeastern Forest Experiment Station, Upper Darby, Pa.)

14177 NE-187. Handy guide to rate of increase interpretations; [by David P. Worley]. 1974. 3 p. 4° [Includes insert, 2 p. 24°.] + ●Item 83-B

A 13.79:NE-187

14178 NE-216. Tubing vs. buckets, cost comparison; by Neil K. Huyler . 1975. 5 p.il. 4° +

A 13.79:NE-216

Research note PNW-(series). (Pacific Northwest Forest and Range Experiment Station, Portland, Oreg.)

14179 PNW-242. Additional releases of larch casebearer parasites for biological control in western United States [with list of literature cited; by] R. B. Ryan , W. E. Bousfield , R. E. Denton, R. L. Johnsey , L. F. Pettinger, and R. F. Schmitz. Apr. 1975. 7 p. 4° + ●Item 83-B

A 13.79:PNW-242

Research note PSW-(series). (Pacific Southwest Forest and Range Experiment Station, Berkeley, Calif.)

14180 PSW-298. Shrinkage and specific gravity variation in robusta eucalyptus wood grown in Hawaii; [by] Roger G. Skolmen . 1975. 6 p.il. 4° +

A 13.79:PSW-298

14181 PSW-299. Growth of young saligna eucalyptus in Hawaii, 6 years after thinning; [by] Craig D. Whitesell . 1975. 3 p. 4° +

A 13.79:PSW-299

14182 PSW-301. Allocation model for air tanker initial attack in firefighting; [by] Francis E. Greulich , William G. O'Regan . 1975. 8 p.il. 4° +

A 13.79:PSW-301

Research paper FPL-(series). (Forest Products Laboratory, Madison, Wis.)

14183 FPL-258. Increasing resistance of wood pallets to handling impacts; [by Robert K. Stern]. 1975. cover title, 20 p.il. 4° [Abstract cards inserted. Supersedes Increasing serviceability of wood pallets, FPL-215, 1973.] +

A 13.78:FPL-258

Research paper NE-(series). (Northeastern Forest Experiment Station, Upper Darby, Pa.)

14184 NE-292. Procedure for selection marking in hardwoods, combining silvicultural considerations with economic guidelines [with list of literature cited]; by George R. Trimble , jr., Joseph J. Mendel , Richard A. Kennell. 1974. cover title, [1]+13 p. 4° [Abstract cards inserted.] + ●Item 83-B

A 13.78:NE-292

14185 NE-293. Recreation, resources, and right decisions [with one references]; by Elwood L. Shafer , George Moeller , Douglas A. Morrison, Russell Getty. 1974. cover title, 16 p.il. 4° [Text on p. 3 of cover. Abstract cards inserted.] + ●Item 83-B

A 13.78:NE-293

14186 NE-296. Mayapple (Podophyllum peltatum L.) [with bibliography]; by Arnold Krochmal , Leon Wilkins , David Van Lear, Millie Chien. 1974. cover title, 9 p.il. 4° [Abstract cards inserted. Page 9 is p. 3 of cover.] + ●Item 83-B

A 13.78:NE-296

14187 NE-324. Forest management and nutrient cycling in eastern hardwoods [with list of literature cited; by] James H. Patric and David W. Smith . 1975. cover title, [2]+12 p.il. 4° [Abstract cards attached.] +

A 13.78:NE-324

14188 NE-325. How long do people look at and listen to forest-oriented exhibits? by James W. Shiner and Elwood L. Shafer , jr. 1975. cover title, 16 p.il. 4° [Abstract cards attached.] +

A 13.78:NE-325

Research paper PNW-(series). (Pacific Northwest Forest and Range Experiment Station, Portland, Oreg.)

14189 PNW-193. Analysis of running skyline with drag [with list of literature cited; by] Ward W. Carson . 1975. cover title, [2]+8 p.il. 4° [Abstract cards inserted.] + ●Item 83-B

A 13.78:PNW-193

Research paper PSW-(series). (Pacific Southwest Forest and Range Experiment Station, Berkeley, Calif.)

14190 PSW-111. Natural seedlings and sprouts after regeneration cuttings in old-growth redwood [with list of literature cited; by] Kenneth N. Boe . 1975. cover title, [2]+17 p.il. 4° [Abstract cards attached.] +

A 13.78:PSW-111

Research paper RM-(series). (Rocky Mountain Forest and Range Experiment Station, Fort Collins, Colo.)

14191 RM-147. Logging damage to advance regeneration on Arizona mixed conifer watershed [with list of literature cited; by] Gerald J. Gottfried and John R. Jones . June 1975. [2]+20+[1] p.il. 4° [Abstract on p. 2 of cover.] + ●Item 83-B

A 13.78:RM-147

Research paper WO-(series).

14192 WO-24. Lumber and plywood used in construction of nonresidential and nonhousekeeping buildings in United States, by regions, 1969; [by] William H. Reid , Maurice G. Wright . [Sept. 1974.] cover title, iii+17 p.il. 4° [Abstract cards attached.] + ●Item 83-B

A 13.78:WO-24

Resource bulletin NE-(series). (Northeastern Forest Experiment Station, Upper Darby, Pa.)

14193 NE-38. Forest-land owners of Delaware [with list of literature cited]; by Neal P. Kingsley and James C. Finley . 1975. cover title, 19 p.il. 4° [Abstract cards attached.] + ●Item 83-B

A 13.80:NE-38

14194 Soil resource, atlas of maps and interpretive tables, Siuslaw National Forest, westside; [soil mapping by George C. Badura , Harold A. Legard ,and LeRoy C. Meyer]. [1975.] cover title, [48] leaves, il. f° (Pacific Northwest Region.) +

A 13.2:So 3/3

14195 What Forest Service does. [Revised Apr. 1975.] [1975.] 30+[1] p.il. narrow 8° (FS-20.) + ●Item 84

A 13.2:F 76/77/975

GENERAL ACCOUNTING OFFICE Washington, DC 20548

Report to Congress; by Comptroller General of United States. +Paper, each $1.00 (write: GAO, Box 1020, DC 20013). Free to members of Congress, Congressional committee staff, government officials, college libraries, faculty and students, non-profit organizations (write: GAO, 441 G St. NW, DC 20548).

14196 FOD-76-2. Examination of financial statements of Federal Prison Industries, Inc., fiscal year 1974, Department of Justice. Sept. 8, 1975. cover title, [4]+i+15 p. 4° ([B-114826.])

GA 1.13:FOD-76-2

14197 FPCD-76-6. Effectiveness of financial disclosure system for Civil Aeronautics Board employees needs improvement. Sept. 16, 1975. cover title, [4]+ii+13 p. 4° ([B-103987, 180228.])

GA 1.13:FPCD-76-6

14198 GGD-76-2. Revenue sharing, opportunity for improved public awareness of State and local government operations, Department of Treasury. Sept. 9, 1975. cover title, [4]+iii+40 p.il. 4° ([B-146285.])

GA 1.13:GGD-76-2

14199 ID-75-83. Some of issues involved in maintaining U.S. Forces in Europe, Departments of Defense and State. Sept. 12, 1975. cover title, [4]+iii+19 p. 4° ([B-156489.])

GA 1.13:ID-75-83

14200 MWD-75-72. More assurances needed that colleges and universities with Government contracts provide equal employment opportunity, Departments of Labor and Health, Education, and Welfare. Aug. 25, 1975. cover title, 2 leaves+[2]+iii+39 p. 4°

GA 1.13:MWD-75-72

14201 MWD-76-16. Veterans Adminstration program for alcoholism treatment often is insufficient, more action needed. Sept. 2, 1975. cover title, [6]+iii+33 p.il. 4° ([B-133044.])

GA 1.13:MWD-76-16

14202 PSAD-75-105. Extending Government's policy of self-insurance in certain instances could result in great savings, Department of Defense, National Aeronautics and Space Administration, Energy Research and Development Administrations. Aug. 26, 1975. cover title, [4]+ii+45 p. 4° ([B-168106.])

GA 1.13:PSAD-75-105

14203 RED-76-5. Federal Aviation Administration's airport certification program, has it resulted in safe airports? Department of Transportation. Aug. 8, 1975. cover title, [4]+iii+28 p. 4°

GA 1.13:RED-76-5

14204 RED-76-6. What Department of Agriculture has done and needs to do to improve agricultural commodity forecasting and reports. Aug. 27, 1975. cover title, [4]+iii+54 p.il. 4°

GA 1.13:RED-76-6

14205 RED-76-13. Problems in licensing hydroelectric projects, Federal Power Commission. Sept. 23, 1975. cover title, [4]+ii+32 p. 4° ([B-115398.])

GA 1.13:RED-76-13

14206 RED-76-19. Costs and problems of completing interstate highway system, Federal Highway Administration, Department of Transportation. Sept. 4, 1975. cover title, [4]+iii+38 p. 4° ([B-164497(3).])

GA 1.13:RED-76-19

14207 RED-76-22. Examination of financial statements pertaining to insurance operations of Federal Housing Administration, fiscal year 1974, Department of Housing and Urban Development. Sept. 22, 1975. cover title, [4]+i+33 p. 4° ([B-114860.])
GA 1.13:RED-76-22

GEOGRAPHIC NAMES BOARD, Interior Dept. Washington, DC 20240

Gazetter.

14208 Fiji, Tonga, and Nauru, official standard names approved by U.S. Board on Geographic Names. May 1974. [4]+vi+231 p.il. oblong 8° [Prepared by Defense Mapping Agency Topographic Center. Includes 3 dividers with names of islands.] +Defense Mapping Agency Topographic Center, 6500 Brooks Lake, DC 20315, Attn: Geographic Names Division, 50400. ●Item 617
I 33.8:F 47

GEOLOGICAL SURVEY, Interior Dept. Reston, VA 22092

14209 Activities and services at Geological Survey's western region at Menlo Park, Calif. [1975.] 15 p.il. + ●Item 621
I 19.2:M 52

14210 Availability of ground water in Marion County, Ind. [with section on Water quality by William J. Shampine]. [with list of references cited]; by William Meyer , J. P. Reussow , D. C. Gillies, William J. Shampine. Indianapolis, Ind., 1975. vii+87 p.il. 4° [Open-file report 75-312. Prepared in cooperation with Indiana Department of Natural Resources.] + ●Item 621
I 19.2:M 33/3

14211 Bathymetry of Cannikin Lake, Amchitka Island, Alaska, with evaluation of computer-mapping techniques [with list of references cited; by Don Digeo Gonzalez , Leonard E. Wollitz , and G. E. Brethauer]. Oct. 1974. [1]+iii+25 leaves, il. 4° (Amchitka-41, USGS-474-203, Federal Center, Lakewood, Colo.) [Prepared under agreement AT (29-2)-47 A for Nevada Operations Office, Atomic Energy Commission.] §Paper, $4.00.
I 19.2:Am 2/5

Bulletin.

14212 1317-C. Some peat deposits in Washington and southeastern Aroostook Counties, Maine. [with list of references cited]; by Cornelia C. Cameron . 1975. iv+40 p.il. [Use of physical characteristics of peat and physiographic forms of deposits as guides to peat resources. Studies in peat.] *Paper, 70c. ●Item 620
L.C. card 74-20683
I 19.3:1317-C

14213 1411. Latin America's petroleum prospects in energy crisis [with list of refer .nces cited]; by Bernardo F. Grossling . 1975. iv+40 p.il. *Paper, 70c. ●Item 620
L.C. card 75-619163
I 19.3:1411

14214 Catalog of information on water data, station listings for pt. A, Streamflow and stage; pt. B, Quality of surface water; pt. C, Quality of ground water, water resources region 01 (New England). 1972 edition. [1973.] cover title, x+95 p.il. oblong 8° (Office of Water Data Coordination.) [Pages i-ii are p. 1-2 of cover.] +
I 19.2:W 29/19/region 01

14215 Catalog of information on water data, station listings for pt. A, Streamflow and stage; pt. B, Quality of surface water; pt. C, Quality of ground water, water resources region 02 (Middle Atlantic). 1972 edition. [1973.] cover title, x+197 p.il. oblong 8° (Office of Water Data Coordination.) [Pages i-ii are p. 1-2 of cover.] +
I 19.2:W 29/19/region 02

14216 Catalog of information on water data, station listings for pt. A, Streamflow and stage; pt. B, Quality of surface water; pt. C, Quality of ground water, water resources region 03 (South Atlantic - Gulf). 1972 edition. [1973.] cover title, x+391 p.il. oblong 8° (Office of Water Data Coordination.) [Pages i-ii are p. 1-2 of cover.] +

I 19.2:W 29/19/region 03

14217 Catalog of information on water data, station listings for pt. A, Streamflow and stage; pt. B, Quality of surface water; pt. C, Quality of ground water, water resources region 04 (Great Lakes). 1972 edition. [1973.] cover title, x+147 p.il. oblong 8° (Office of Water Data Coordination.) [Pages i-ii are p. 1-2 of cover.] +

I 19.2:W 29/19/region 04

14218 Catalog of information on water data, station listings for pt. A, Streamflow and stage; pt. B, Quality of surface water; pt. C, Quality of ground water, water resources region 05 (Ohio). 1972 edition. [1973.] cover title, x+213 p.il. oblong 8° (Office of Water Data Coordination.) [Pages i-ii are p. 1-2 of cover.] +

I 19.2:W 29/19/region 05

14219 Catalog of information on water data, station listings for pt. A, Streamflow and stage; pt. B, Quality of surface water; pt. C, Quality of ground water, water resources region 06 (Tennessee). 1972 edition. [1973.] cover title, x+97 p.il. oblong 8° (Office of Water Data Coordination.) [Pages i-ii are p. 1-2 of cover.] +

I 19.2:W 29/19/region 06

14220 Catalog of information on water data, station listings for pt. A, Streamflow and stage; pt. B, Quality of surface water; pt. C, Quality of ground water, water resources region 07 (Upper Mississippi). 1972 edition. [1973.] cover title, x+209 p.il. oblong 8° (Office of Water Data Coordination.) [Pages i-ii are 1-2 of cover.] +

I 19.2:W 29/19/region 07

14221 Catalog of information on water data, station listings for pt. A, Streamflow and stage; pt. B, Quality of surface water; pt. C, Quality of ground water, water resources region 08 (Lower Mississippi). 1972 edition. [1973.] cover title, x+143 p.il. oblong 8° (Office of Water Data Coordination.) [Pages i-ii are 1-2 of cover.] +

I 19.2:W 29/19/region 08

14222 Catalog of information on water data, station listings for pt. A, Streamflow and stage; pt. B, Quality of surface water; pt. C, Quality of ground water, water resources region 09 (Souris-Red-Rainy). 1972 edition. [1973.] cover title, x+51 p.il. oblong 8° (Office of Water Data Coordination.) [Pages i-ii are p. 1-2 of cover.] +

I 19.2:W 29/19/region 09

14223 Catalog of information on water data, station listings for pt. A, Streamflow and stage; pt. B, Quality of surface water; pt. C, Quality of ground water, water resources region 10 (Missouri). 1972 edition. [1973.] cover title, x+263 p.il. oblong 8° (Office of Water Data Coordination.) [Pages i-ii are p. 1-2 of cover.] +

I 19.2:W 29/19/region 10

14224 Catalog of information on water data, station listings for pt. A, Streamflow and stage; pt. B, Quality of surface water; pt. C, Quality of ground water, water resources region 11 (Arkansas-White-Red). 1972

edition. [1973.] cover title, x+143 p.il. oblong 8° (Office of Water Data Coordination.) [Pages i-ii are p. 1-2 of cover.] +

I 19.2:W 29/19/region 11

14225 Catalog of information on water data, station listings for pt. A, Streamflow and stage; pt. B, Quality of surface water; pt. C, Quality of ground water, water resources region 12 (Texas-Gulf). 1972 edition. [1973.] cover title, x+95 p.il. oblong 8° (Office of Water Data Coordination.) [Pages i-ii are p. 1-2 of cover.] +

I 19.2:W 29/19/region 12

14226 Catalog of information on water data, station listings for pt. A, Streamflow and stage; pt. B, Quality of surface water; pt. C, Quality of ground water, water resources region 13 (Rio Grande). 1972 edition. [1973.] cover title, x+67 p.il. oblong 8° (Office of Water Data Coordination.) [Pages i-ii are p. 1-2 of cover.] +

I 19.2:W 29/19/region 13

14227 Catalog of information on water data, station listings for pt. A, Streamflow and stage; pt. B, Quality of surface water; pt. C, Quality of ground water, water resources region 14 (Upper Colorado). 1972 edition. [1973.] cover title, x+69 p.il. oblong 8° (Office of Water Data Coordination.) [Pages i-ii are p. 1-2 of cover.] +

I 19.2:W 29/19/region 14

14228 Catalog of information on water data, station listings for pt. A, Streamflow and stage; pt. B, Quality of surface water; pt. C, Quality of ground water, water resources region 15 (Lower Colorado). 1972 edition. [1973.] cover title, x+69 p.il. oblong 8° (Office of Water Data Coordination.) [Pages i-ii are p. 1-2 of cover.] +

I 19.2:W 29/19/region 15

14229 Catalog of information on water data, station listings for pt. A, Streamflow and stage; pt. B, Quality of surface water; pt. C, Quality of ground water, water resources region 16 (Great Basin). 1972 edition. [1973.] cover title, x+85 p.il. oblong 8° (Office of Water Data Coordination.) [Pages i-ii are p. 1-2 of cover.] +

I 19.2:W 29/19/region 16

14230 Catalog of information on water data, station listings for pt. A, Streamflow and stage; pt. B, Quality of surface water; pt. C, Quality of ground water, water resources region 17 (Columbia-North Pacific). 1972 edition. [1973.] cover title, x+243 p.il. oblong 8° (Office of Water Data Coordination.) [Pages i-ii are p. 1-2 of cover.] +

I 19.2:W 29/19/region 17

14231 Catalog of information on water data, station listings for pt. A, Streamflow and stage; pt. B, Quality of surface water; pt. C, Quality of ground water, water resources region 18 (California-South Pacific). 1972 edition. [1973.] cover title, x+249 p.il. oblong 8° (Office of Water Data Coordination.) [Pages i-ii are p. 1-2 of cover.] +

I 19.2:W 29/19/region 18

14232 Catalog of information on water data, station listings for pt. A, Streamflow and stage; pt. B, Quality of surface water; pt. C, Quality of ground water, water resources region 19 (Alaska). 1972 edition. [1973.] cover title, x+49 p.il. oblong 8° (Office of Water Data Coordination.) [Pages i-ii are p. 1-2 of cover.] +

I 19.2:W 29/19/region 19

14233 Catalog of information on water data, station listings for pt. A, Streamflow and stage; pt. B, Quality of surface water; pt. C, Quality of ground water, water resources region 20 (Hawaii and other Pacific islands). 1972 edition. [1973.] cover title, x+71 p.il. oblong 8° (Office of Water Data Coordination.) [Pages i-ii are p. 1-2 of cover.] +

I 19.2:W 29/19/region 20

14234 Catalog of information on water data, station listings for pt. A, Streamflow and stage; pt. B, Quality of surface water; pt. C, Quality of ground water, water resources region 21 (Puerto Rico and other Caribbean islands). 1972 edition. [1973.] cover title, x+45 p.il. oblong 8° (Office of Water Data Coordination.) [Pages i-ii are p. 1-2 of cover.] +

I 19.2:W 29/19/region 21

14235 Determination of channel capacity of San Joaquin River downstream from Merced River, Merced Stanislaus, and San Joaquin Counties, Calif. [with selected references]; by R. C. Simpson ,and J. C. Blodgett . Menlo Park, Calif., Jan. 7, 1974. iv+97 p.il. 4° [Open-file report 6427-06. Prepared in cooperation with Reclamation Board , State of California.] #

I 19.2:M 53

14236 Flood mapping in Charlotte and Mecklenburg County, N.C. [with list of references; by William C. Stamper]. Charlotte, N.C., 1974 [published 1975]. ii-iii+21 p.il. 4° [Open-file report. Prepared in cooperation with City of Charlotte, Mecklenburg County, and Charlotte-Mecklenburg Planning Commission. Page i is p.1 of cover.] #

I 19.2:C 38/2

14237 Geologic and hydrologic considerations for various concepts of high-level radioactive waste disposal conterminous United States [preliminary report, with selected references; by E. B. Ekren , G. A. Dinwiddle , J. W. Mytton, William Thordarson, J. E. Weir, jr., E. N. Hinrichs, and L. J. Schroeder]. 1974. [1]+x+219 p.il. 2 pl. in pocket, 4° [Open-file report 74-158. Prepared under agreement AT(45-1)-2198 for Richmond Operations Office, Atomic Energy Commission.] #

I 19.2:R 11/6

14238 Geologic processes and Cenozoic history related to salt dissolution in southeastern New Mexico [with list of references cited]; by George O. Bachman . 1974. [1]+iv+81 p.il. 4° (Federal Center, Denver, Colo.) [Open-file report 74-194. Prepared under agreement AT(40-1)-4339 for Division of Waste Management and Transportation, Atomic Energy Commission.] #

I 19.2:N 42 m/4

14239 Ground-water data for Michigan, 1973 [with list of selected references]; by G. C. Huffman . 1974. vii+86 p.il. 4° (Water Resources Division.) [Prepared in cooperation with Michigan Department of Natural Resources Geological Survey Division.] #

I 19.2:M 58/12/973

14240 Hydraulic analysis of floodflows in Butte Basin, at State highway 162, Glenn and Butte Counties, Calif. [with list of references]; by J. C. Blodgett and P. L. Stiehr . Menlo Park, Calif. Aug. 23, 1974. viii+48 p.il. map in pocket, 4° (Water Resources Division.) [Open-file report

74-198. Prepared in cooperation with California Department of Transportation, Division of Highways.] #

I 19.2:B 98

14241 Hydrologic data of Neponset and Weymouth River basins, Mass. [with bibliographies]; by R. A. Brackley , William B. Fleck , and Richard E. Willey. Boston, Mass., 1973. [3]+51 p.il. 1 pl. in pocket 4° [Open-file report. Massachusetts hydrologic-data report 14. Records of surface-water discharges, selected wells and borings, and chemical analysis of water. Prepared in cooperation with commonwealth of Massachusetts, Water Resources Commission, Boston, Mass.] #

I 19.2:N 35

14242 Inventory of published and stored chemical analyses of surface water in California, 1906-71; by Adelaide L. Davis Menlo Park, Calif., July 24, 1974. III+40 p. 4° (Water Resources Division.) [Open-file report 1014-21.] #

I 19.2:C 12/3/906-71

Professional paper.

14243 574-F. Background geochemistry of some rocks, soils, plants, and vegetables in conterminous United States, with sections on field studies; by Jon J. Connor , Hansford T. Shacklette , Richard J. Ebens, James A. Erdman, A. T. Miesch, Ronald R. Tidball, and Harry A. Tourtelot. 1975. iv+168 p.il. 4° [Geochemical summaries for 147 landscape units sampled in 25 field studies. Statistical studies in field geochemistry.] *Paper, $3.30 ●Item 624
L.C. card 75-619124 I 19.16:574-F

14244 788. Geology of Negaunee quadrangle, Marquette County, Mich. [with list of references cited]; by Willard P. Puffett . 1974. iv+53 p.il. 4 pl. in pocket, 4° [Prepared in cooperation with Geological Survey Division of Michigan Department of Natural Resources. Description of area underlain by Precambrian rocks that contain important sedimentary iron-ore deposits. Two plates are colored.] *Paper, $4.05 ●Item 624
L.C. card 73-6002 I 19.16:788

14245 792. Reconnaissance geology of Chichagof, Baranof, and Kruzof Islands, southeastern Alaska [with list of references]; by Robert A. Loney , David A. Brew , L. J. Patrick Muffler, and John S. Pomeroy. 1975. vii+105 p.il. 4 pl. in pocket [One plate is colored.] *Paper,$5.00 ●Item 624
L.C. card 74-600121 I 19.16:792

14246 798-B. Geology and geochemistry of Copper Canyon porphyry copper deposits and surrounding area, Lander County, Nev. [with list of selected references]; by Ted G. Theodore and David W. Blake . 1975. v+86 p.il. 2 pl. in pocket, 4° [Geochemistry of porphyry copper environment in Battle Mountain mining district , Nev. One Plate is colored.] *Paper, $3.50 ●Item 624
L.C. card 74-600023 I 19.16:798-B

14247 813-B. Summary appraisals of Nation's ground-water resources-Upper Mississippi region [with list of selected references]; by R. M. Bloyd , jr. 1975. iii+22 p.il. 4° [Ground-water development and management opportunities in region.] *Paper, $1.90. ●Item 624
L.C. card 75-619085 I 19.16:813-B

14248 821. Some upper Miocene and Pliocene (?) ostracoda of Atlantic coastal region for use in hydrogeologic studies [with list of references]; by Frederick M. Swain . 1974. iv+50 p.il. 13 pl. 4° [Descriptions, illustrations, geographic distribution, stratigraphic ranges, and environmental aspects of microfossils.] *Paper, $1.85. ●Item 624
L.C. card 74-600014 I 19.16:821

14249 847. Quaternary stratigraphy and extent of glaciation in Mount Rainier region, Wash. [with list of references cited]; by Dwight R. Crandell and Robert D. Miller . 1974. vi+59 p.il. 2 pl. in pocket, 4° [Study of history and extent of glaciers recorded by surficial deposits in part of Cascade Range of western Washington. One plate is colored.] *Paper, $1.60. ●Item 624
L.C. card 74-600086 I 19.16:847

14250 866. Tectonic features of Precambrian Belt basin and their influence on post-belt structures [with list of references cited]; by Jack E. Harrison , Allan B. Griggs , and John D. Wells. 1974. iii+15 p.il. 4° * Paper, 65c. ●Item 624
L.C. card 74-600111 I 19.16:866

14251 908. Simulated effects of oil-shale development on hydrology of Piceance basin, Colo. [with list of references]; by John B. Weeks , George H. Leavesley , Frank A.

Welder, and George J. Saulnier, jr. 1974. vii+84 p.il. 1 pl. in pocket, 4° *Paper, $3.15. ●Item 624
L.C. card 74-23136
I 19.16:908

14252 918. Lithium in unconsolidated sediments and plants of Basin and Range province, southern California and Nevada [with list of references cited]; by Helen L. Cannon , Thelma F. Harms , and J. C. Hamilton. 1975. iii+23 p.il. 4° [Study of accumulations of lithium in evaporities, clays, freshwater limestones, waters, and vegetation of open and closed basins.] *Paper, $1.10. ●Item 624
L.C. card 75-619074
I 19.16:918

14253 921. Earth Science in Public Service, symposium presented during dedication ceremonies, U.S. Geological Survey National Center, Reston, Va., July 10-13, 1974 [with list of references cited]. 1974. iv+73 p. 4° [Contributions from Canada Department of Energy, Mines and Resources, Council on Environmental Quality, and other Federal, State and local agencies and organizations.] *Paper, $2.15. ●Item 624
L.C. card 74-600198
I 19.16:921

14254 924. Hurricane Agnes rainfall and floods, June-July 1972 [with list of selected references]; by James F. Bailey , James L. Patterson , and Joseph L. H. Paulhus. 1975. vii+403 p.il. 1 pl. in pocket, 4° [Report jointly prepared with National Oceanic and Atmospheric Administration.] *Paper, $9.10. ●Item 624
L.C. card 75-619211
I 19.16:924

14255 Project evaluation of Investigation and analysis of floods from small drainage areas in New Mexico, progress report [with list of references]; by Arthur G. Scott . Albuquerque, N. Mex., July 1974. 57 leaves, il. 4° [Open-file report. Prepared in cooperation with New Mexico State Highway Department and Federal Highway Administration.] #

I 19.2:N 42 m/5

14256 Sediment discharge in Lake Tahoe Basin, Calif., 1973 water year [with list of references cited; by Carl G. Kroll]. Menlo Park, Calif., Nov. 1974. iv+65 p.il. 4° [Open-file report 74-259. Prepared in cooperation with California Department of Transportation, Division of Highways.] #

I 19.2:L 14 t

14257 Special planning technique for stream-aquifer systems [with list of references]; by C. T. Jenkins and O. James Taylor . [Denver, Colo.] 1974. [3]+16 p.il. 4° (Water Resources Division, Colorado District, Lakewood, Colo.) [Open-file report 74-242. Prepared in cooperation with Colorado Water Conservation Board and Southeastern Colorado Water conservancy District.] #

I 19.2:St 8/9

14258 Summary of tectonic and structural evidence for stress orientation at Nevada test site, preliminary report, with list of references cited; by W. J. Carr . 1974. [1]+iv+53 leaves, il. 2 maps in pocket, 4° (Federal Center, Denver, Colo.) [Open-file report 74-176. Prepared under agreement AT (29-2)-474 for Nevada Operations Office, Atomic Energy Commission.] #

I 19.2:N 41/4

14259 Volcanic hazards on Island of Hawaii, [preliminary report with list of references cited]; by Donald R. Mullineaux and Donald W. Peterson . 1974. [3]+ii+61 p. map in pocket, il. 4° [Open-file report 74-239. Prepared in cooperation with Department of Housing and Urban Development, Office of Assistant Secretary for Policy Development and Research.] #

I 19.2:V 88/6

14260 Water-quality data of Sacramento River, Calif., May 1972-Apr. 1973 [with list of references cited]; by Linda J. Britton and Robert C. Averett . Menlo Park, Calif.; July 15, 1974. iv+59 p.il. 4° [Open

6215-14. Prepared in cooperation with California Department of Water Resources] #

I 19.2:C 12/32/972-73

14261 Water-resources investigations of Geological survey in northern Great Plains coal region of eastern Montana, 1974-75 Helena, Mont., Jan. 1975. iii+22 p.il. 4° [Open-file report. Prepared in cooperation with State of Montana and other agencies.] #

I 19.2:M 76/3/974-75

Water resources investigations.

14262 27-74. Flood of October 1973 in Enid and vicinity, north-central Oklahoma [maps] [with lists of references]; by Roy H. Bingham , DeRoy L. Bergman, and Wilbert O. Thomas, jr. Oct. 1974. 2 sheets, 49 x 34 in and 46 x 25 in. il. [Open file report. Scale: 1:250,000, 20 mi... 5 in. and 1:62,500, 2 min. .. 4 in. One map using base from Geological survey 1:250,000 series, Enid quadrangle, 1966; Oklahoma City quadrangle, 1968; Woodward quadrangle, 1966; second map, 1:62,500 series, Enid quadrangle, 1956. Errata, 1 p. issued also. Issued in envelope.] #

I 19.42/4:27-74

Water-supply paper.

14263 1987. Subsurface geology and ground-water resources of Jackson Purchase region, Ky. [with list of references]; by R. W. Davis , T. Wm. Lambert , and Arnold J. Hansen, jr. 1973. v+66 p.il. [Issued in portfolio with 11 pl. One plate is colored.] * Paper,$9.10. ●Item 625
L.C. card 73-600249 I 19.13:1987

14264 2029-D. Geologic and hydrologic control of chloride contamination in aquifers at Brunswick, Glynn County, Ga., [with list of references]; by Dean O. Gregg and Evereett A. Zimmerman . 1974. v+44 p.il. 6 pl. in pocket [Prepared in cooperation with City of Brunswick, Glynn County, and Georgia Department of Natural Resources, Earth and Water Division. Contributions to hydrology of United States.] * Paper, $2.80. ●Item 625
L.C. card 74-600059 I 19.13:2029-D

14265 2029-E. Appraisal of potential water salvage in Lake McMillan delta area, Eddy county, N. Mex. [with list of references]; by Edward R. Cox and J. S. Havens . 1974. iv+26 p.il. 2 pl in pocket. [Prepared in cooperation with Pecos River Commission. Contributions to hydrology of United States.] * Paper, $1.50. ●Item 625
L.C. card 74-14740 I 19.13:2029-E

14266 2116. Surface water supply of United States, 1966-70: pt. 6, Missouri River basin, v. 1, Missouri River basin above Wiliston, N. Dak. 1974. ix+835 p. [Prepared in cooperation with States of Montana, North Dakota, and Wyoming, and with other agencies.] * Paper, $5.60. ●Item 625
L.C. card 76-608285 I 19.13:2116

14267 2150. Quality of surface waters of United States, 1969: pts. 12-16, North Pacific slope basins, Alaska, Hawaii, and other Pacific areas [with list of references cited]. 1974. xiii+480 p.il. [Prepared in cooperation with States of Alaska, Idaho, Montana, Oregon, Washington, Wyoming, Bureau of Reclamation, and with other agencies.] * Paper, $3.50. ●Item 625
L.C. card GS 43-68 I 19.13:2150

HEALTH, EDUCATION, AND WELFARE DEPARTMENT
Washington, DC 20201

14268 Department of Health, Education, and Welfare telephone directory, summer 1974. [1974.] cover title, xx+[1]+222 p.il. 4° [Text on p. 2 of cover.] * Paper, $2.55. ●Item 444-H

HE 1.28:974

DHEW obligations to institutions of higher education and other non-profit organizations, fiscal year-1973.

14269 v.3. Health professional schools; [by Ruth G. Black]. Oct. 1974. xii+175 p. 4° [Prepared by National Institutes of Health, Office of Associate Director for Planning and Evaluation, Division of Resources Analysis.] + ●Item 444-E

HE 1.41:973/v.3

14270 Problem of mental retardation. June 1975 (reprint). [3]+18 p. narrow 8° (DHEW publication (OHD) 75-22003; Office for Handicapped Individuals.) [Prepared in cooperation with President's Committee on Mental Retardation.] * Paper, 45c. ●Item 445
HE 1.2:M 52/12/975

HEALTH RESOURCES ADMINISTRATION, Health, Education, and Welfare Dept. Rockville, MD 20852

14271 Consumer participation in health care, how it's working. May 1975. vi+[2]+108 p. [Prepared by Human Services Institute for Children and Families, Inc.] +
HE 20.6002:C 76

14272 Manual for hospital central services [with list of references]. [Apr. 1975.] xii+106 p.il. 4° (DHEW publication (HRA) 75-4012; Division of Facilities Utilization; Monographs and data for health resources planning.) [Supersedes Manual for hospital central medical and surgical supply services, Public Health Service publication 930-C-13, May 1966.] * Paper, $1.85. ●Item 507-H-2
HE 20.6008:H 79/2

HEALTH RESOURCES DEVELOPMENT BUREAU, Health, Education, and Welfare Dept. Bethesda, MD 20014

14273 Handbook for loan cancellation benefit, list of hospitals, 1972 survey. [Jan. 1, 1975.] cover title, v+88 p. 4° ([DHEW publication (HRA) 75-10; Division of Nursing; Health manpower references.]) + ●Item 509-A-2
HE 20.6108:L 78

HOUSING AND URBAN DEVELOPMENT DEPARTMENT Washington, DC 20410

14274 Compendium of research contracts and reports, Jan. 1-Dec. 31, 1973. [1974.] cover title, vii+145 p. 4° (Office of Policy Development and Research. HUD-PD&R-4043-73.) * Paper, $2.15. ●Item 582
HH 1.2:R 31/3/973

14275 Directory of disaster-related technology, A to Z; [prepared by Ugo Morelli and Maria del Sart]. [Aug. 1975.] [829] p. 4° (HUD report 401-FDAA; Federal Disaster Assistance Administration.) [Prepared by Smithsonian Science Information Exchange under contract H-3690.] * Paper, $8.85. ●Item 582
L.C. card 75-600019 HH 1.2:D 63/5

14276 Evaluation of Pittsburgh's neighborhood housing services program [with bibliographies]; by Roger S. Ahlbrandt , jr. and Paul C. Brophy . Mar. 1975. [12]+241 p.il. 4° ([HUD-PDR-97]; Office of Policy Development and Research.) [Study prepared by ACTION-Housing, Inc. under contract H-2214R.] + ●Item 582
HH 1.2:P 68

14277 Feedback, Operation Breakthrough: v.3, Documentary of transportation and handling systems. [Aug. 1974.] v+166 p.il. 4° ([HUD-PDR-28-2.]) [Prepared by Office of Policy Development and Research with assistance of Office of Housing Technology, Center for Building Technology, National Bureau of Standards, and Reidelbach-Simpson Associates, Annandale, Va.] * Paper, $2.95. ●Item 582
HH 1.2:B 74/9/v.3

14278 Home buying serviceman. [Apr. 1975.] [19] p.il. narrow 8° ([HUD 121-F(3).]) [Previous edition obsolete.] + ●Item 582
HH 1.2:Se 6/975

HUD handbook. [Issued with perforations.]

14279 7215.1. Urban renewal handbook [revised page]. Nov. 5, 1974. [3] p. 4° (Housing Management.) [Includes transmittal notice 118.] + ●Item 582-E
HH 1.6/6:7215.1/trans.118

14280 [HUD minimum property standards]: v.2, Multifamily housing, rev.2. Jan. 1975. cover title, [82] p.il. 4° (4910.1) [Issued with perforations.] + ●Item 582-E
HH 1.6/9:M 91/rev.2

14281 [HUD minimum property standards]: v.3, Care-type housing, rev.1. July 1974. cover title, [76] p.il. 4° (4920.1) [Issued with perforations.] + ●Item 582-E
HH 1.6/9:C 18/rev.1

14282 Second annual report of Experimental housing allowance program [with selected bibliography]. [June 1975.] cover title, [4]+i+59 p.il. 4° (Office of Policy Development and Research.) *Paper, $1.25. ●Item 581-E-7
HH 1.54:974

14283 State and Local Governments Conference on Inflation [report] Washington, D.C., Sept. 23, 1974 held at request of President Gerald R. Ford and Congress of United States. [1975.] 2 v., xii+908 p. 4° [Includes transcript of presentation of State and Local Governments Conference on Inflation Panel at Conference on Inflation, Sept. 27-28, 1974.] + ●Item 582
HH 1.2:In 3/3/v.1,2

14284 Urban renewal directory, June 30, 1973. [1974.] cover title, [1]+7+154 p. 4° ([Community Planning and Development.]) + ●Item 584-M
HH 7.8/2:973

14285 Urban vocabulary. Revised edition. 1975. vi+96 p. 4° ([HUD-241-I-A]; Library Division.) + ●Item 582
HH 1.2:V 85/975

IMMIGRATION AND NATURALIZATION SERVICE, Justice Dept. Washington, DC 20536

14286 Citizenship Day and Constitution Week guide, Sept. 17, 1975. [1975.] [3]+28 p. + ●Item 723-B
J 21.14:975

14287 Documentary requirements for aliens in United States. [1975.] cover title, 17 p.il. (M-97 (Rev.1-1-74)N.) + ●Item 725
J 21.2:Al 4/5/974

INDIAN AFFAIRS BUREAU, Interior Dept. Washington, DC 20245

14288 Historical backgrounds for modern Indian law & order; compiled by Robert W. Young . [Apr. 1969, published 1975.] cover title, 27 p. 4° (Division of Law Enforcement Services.) [Issued with perforations.] + ●Item 627
I 20.2:L 41/2

INFORMATION FOR ARMED FORCES, OFFICE OF, Defense Dept. Washington, DC 20310

DoD [pamphlet].

14289 GEN-36. Armed Forces officer [with list of suggested reading]. [1975.] [1]+iii+201 p. ([Army Dept.] DA Pam 600-2; [Navy Dept.] NAVEDTRA 46905; [Air Force Dept.] AFP 190-13; [Marine Corps] NAVMC 2563 (Rev. 75).) [Supersedes edition of Dec. 29, 1960.] # ●Item 312-A

D 2.14:GEN-36

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14290 Draft environmental impact statement: Gasconade wild and scenic river study [proposed inclusion of Gasconade and Big Piney Rivers into national wild and scenic rivers system [with bibliography]. [1975.] cover title, x+[2]+217 p.il. (Bureau of Outdoor Recreation.) [Prepared by Lake Central Regional Office, Ann Arbor, Michigan.] + ●Item 603-G

I 1.98:G 21/2

14291 Draft environmental statement: Issuance of annual regulations permitting sport hunting of migratory birds [with bibliographies]. [1975.] [484] p.il. 4° [Prepared by Fish and Wildlife Service.] + ●Item 603-G

I 1.98:B 53/2

14292 Final environmental impact statement: Proposed Federal coal leasing program [of Bureau of Land Management]. [1975.] [422] p.il. 4° * Paper, $5.20. ●Item 603-G

I 1.98:C 63

14293 Final environmental statement: Proposed North Country trail from Appalachian Trail to proposed Lewis and Clark trail. [1975.] vi+[2]+l-156e,157-311 p.il. 4° [Prepared by Lake Central Regional Office, Ann Arbor, Mich., Bureau of Outdoor Recreation.] + ●Item 603-G

I 1.98:N 81 c

14294 Final environmental statement: Proposed Wrangell Mountain National Forest, Alaska [with list of selected references]. [1975.] [1]+xi+713 p.il. 4° [Prepared by Alaska Planning Group]. + ●Item 603-G

I 1.98:W 92/2

14295 Final environmental statement: Proposed Yukon Flats National Wildlife Refuge, Alaska [with list of selected references]. Oct. 1974. xi+646 p.il. 4° [Prepared by Alaska Planning Group.] + ●Item 603-G

I 1.98:Y 9

OWRT/WRSIC (series). (Office of Water Research and Technology, Water Resources Scientific Information Center.)

14296 75-203. Mercury in water, bibliography, v.2; [by S. D. Hammerling , J. L. McNeany and R. Slusher]. May 1975. [320] p. 4° § (Price upon application).

I 1.97:75-203/v.2

14297 75-206. Multiobjective water resources planning, bibliography; edited by Daniel P. Loucks . May 1975. viii+176 p. +[5] leaves, 4° § (Price upon application).

I 1.97:75-206

INTERNAL REVENUE SERVICE, Treasury Dept. Washington, DC 20224

14298 Adjustments to income for sick pay, 1975 edition for use in preparing 1974 returns. [Revised Oct. 1974.] [1974.] 12 p.il. 4° (Publication 522.) * Paper, 35c. ●Item 964-B

T 22.44/2:522/6

14299 Federal gift tax. Mar. 1975. 12 p. 4° (Publication 592.) * Paper, 35c. ●Item 964-B

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14300 Income tax deductions for alimony payments, 1975 edition for use in preparing 1974 returns. [Revised Oct. 1974.] [1974.] 4 p. 4° (Publication 504.) [Page 4 left blank for notes.] * Paper, 25c. ●Item 964-B

T 22.44/2:504/7

14301 Instructions for employee benefit plan returns. [1975.] 6 p. 4° (Notice 383 (Rev. 1-75).) + ●Item 961

T 22.19:Em 7/2

14302 Opportunities for women with IRS. [1975.] 4 p. oblong 24° ([Publication 837 (Rev. 6-75).]) + ●Item 956

T 22.2:W 84

14303 Statistics of income 1970: Corporation income tax returns. [1974.] cover title, v+288 p.il. 4° (Publication 16 (4-74).) [Prepared by Corporation Statistics Staff in Income, Finance, and Wealth Branch, Statistics Division.] * Paper, $5.45. ●Item 964
L.C. card 61-37568 T 22.35/2:C 81/970

14304 Tax benefits for older Americans, 1975 edition for use in preparing 1974 returns. [Rev. Oct. 1974.] [1974.] 32 p. 4° ([Publication 554.]) [Last Page left blank for notes.] * Paper, 60c. ●Item 964-B

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14305 Tax calendar and check list for 1975, 1975 edition. [Revised Oct. 1974.] [1974.] 12 p. 4° (Publication 509.) [Page 12 left blank for notes.] * Paper, 35c. ●Item 964-B

T 22.44/2:509/8

14306 Tax information on educational expenses, 1975 edition for use in preparing 1974 returns. [Revised Oct. 1974.] [1974.] 4 p. 4° (Publication 508.) * Paper, 25c. ●Item 964-B

T 22.44/2:508/7

14307 Tobacco tax guide, transmittal 14, May 1, 1975. [1975.] [40] p. 4° (Publication 464; Bureau of Alcohol, Tobacco, and Firearms.) [Issued with perforations.] * Paper, $6.30 (basic and supplementary material for an indefinite period); $7.90 for foreign mailing. ●Item 956-A

T 22.19/5:969/trans.14

14308 Your exemptions and exemptions for dependents, 1975 edition for use in preparing 1974 returns. [Rev. Oct. 1974.] [1974.] 8 p. 4° ([Publication 501.]) * Paper, 30c. ●Item 964-B

T 22.44/2:501/7

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14309 75-086. Peru. Aug. 1975. 10 p. 4° (American Embassy, Lima.) [Semiannual. Prepared by Foreign Service, Department of State. Supersedes ET 75-022.] ●Item 231-I
C 57.111:75-086

14310 75-088. Martinique. Aug. 1975. 12 p. 4° (American Consulate General, French West Indies, Guyana.) [Annual. Prepared by Foreign Service, Department of State. Supersedes ET 74-060.] ●Item 231-I
C 57.111:75-088

14311 75-090. Japan. Aug. 1975. 11 p. 4° (American Embassy, Tokyo.) [Semiannual. Prepared by Foreign Service, Department of State. Supersedes ET 015.] ●Item 231-I
C 57.111:75-090

14312 75-092. Cyprus. Aug. 1975. 8 p. 4° (American Embassy, Nicosia.) [Annual. Prepared by Foreign Service, Department of State. Supersedes ET 73-071.] ●Item 231-I
C 57.111:75-092

14313 75-095. Kenya. Aug. 1975. 9 p. 4° (American Embassy, Nairobi.) [Annual. Prepared by Foreign Service , Department of State. Supersedes ET 74-080.] ●Item 231-I
C 57.111:75-095

14314 75-101. Dominican Republic. Aug. 1975. 9 p. 4° (American Embassy, Santa Domingo.) [Semiannual. Prepared by Foreign Service, Department of State. Supersedes ET 74-115.] ●Item 231-I
C 57.111:75-101

14315 75-102. Morocco. Aug. 1975. 7 p. 4° (American Embassy, Rabat.) [Semiannual. Prepared by Foreign Service, Department of State. Supersedes ET 75-031.] ●Item 231-I
C 57.111:75-102

INTERNATIONAL DEVELOPMENT AGENCY, State Dept. Washington, DC 20523

14316 Population program assistance, United States aid to developing countries, [annual report, Office of Population , fiscal year 1973]. May 1974. vi+194 p.il. 4° (Bureau for Population and Humanitarian Assistance.) * Paper, $2.15. ●Item 900-C-2
S 18.2:P 81/2/973

INTERSTATE COMMERCE COMMISSION Washington, DC 20423

14317 Cost of transporting freight, class 1 and class 2 motor common carriers of general commodities, 1972, transcontinental territory, Rocky Mountain region, Middlewest region, Southwest region, Pacific region. July 1975. cover title, [1]+iv+98 p. 4° (Statement 2C15-73; [Bureau of Acounts].) [This study, issued as information , has not been adopted by Interstate Commerce Commission.] * Paper, $1.70. ●Item 682-A
IC 1.acco.2:F 88/17/972

14318 Evaluation of U.S. Railway Association's final system plan. Aug. 25, 1975. [5]+65 p.il. 4° (Ex Parte 293 (Sub-no. 7) Northeastern rail investigation) [Report of Interstate Commerce Commission to Congress submitted in accordance with sec. 207(d) of Regional rail reorganization act of 1973 (P.L. 93-236).] + ●Item 674
IC 1.2:R 13/17/final

14319 Evaluation of U.S. Railway Association's preliminary system plan, supplemental report. June 1975. [3]+70 p.il. 4° (Ex Parte 293 (Sub-no. 5) Northeastern rail investigation.) [Report of Rail Services Planning Office to U.S. Railway Association submitted in accordance with sec. 207(b)(3) of Regional Rail Reorganization Act of 1973, P.L. 93-236.] + ●Item 674
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14320 Public Health Service international postdoctoral research fellowships, awards for study in United States 1968. [1969.] cover title, [1]+17 p. oblong 12° (International Fellowships Section.) #

HE 20.3709:968

14321 Public Health Service international postdoctoral research fellowships, awards for study in United States, 1969. [1969.] cover title, [1]+20 p. oblong 12° (International Fellowships Section.) #

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14322 Public Health Service international postdoctoral research fellowships, awards for study in United States, 1971. [1971.] cover title, [1]+17 p. oblong 12° (International Fellowships Section.) #

HE 20.3709:971

14323 Soviet biomedical institutions, directory. 1974. xviii+553 p. 4° (DHEW publication (NIH) 74-698; Geographic Health Studies Program.) [Prepared under interagency agreement with Library of Congress.] * Paper, $5.95. ●Item 507-C-1

HE 20.3702:So 8/4

JOINT CHIEFS OF STAFF, Defense Dept. Washington, DC 20301

14324 National Security Seminar, background readings, 1975-76, [with reading lists]. July 1975. x+401 p.il. 4° (Industrial College of Armed Forces, Fort Lesley J. McNair, Washington, D.C.) [Issued with perforations.] + ●Item 315-A

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USSR scientific abstracts: Physics and mathematics, no. 21; JPRS 66023.
Vestnik of the USSR Academy of Medical Sciences, no. 8, 1975; JPRS 65970.
World epidemiology review, no. 64; JPRS 66027.

JPRS (series).

14325 65639. Reflection of traces of emotional excitation in EEG rhythms of children, USSR [with bibliography]; by L. G. Voronin, V. F. Konovalov, I. S. Serikov. Sept. 10, 1975. cover title, [1]+4 p.il. 4° [From Doklady akademii nauk SSSR, v. 222, no. 1, May-June 1975, Moscow.] § Paper, $3.25.
Y 3.J 66:13/65639

14326 65640. Forms of physiological regeneration of animal liver under conditions of prolonged hyperbaria, USSR [with bibliography]; by B. S. Dashevskiy, V. B. Kostkin. Sept. 10, 1975. cover title, [1]+4 p.il. 4° [From Doklady akademii nauk SSSR, v. 222, no. 1, May-June 1975, Moscow.] § Paper, $3.25.
Y 3.J 66:13/65640

14327 65650. Essays on work psychology of operator, USSR study [with bibliographies; edited by Ye. A. Mileryan]. Sept. 10, 1975. cover title, [1]+a+250 p.il. 4° [Ocherki psikhologii truda operatora, Moscow, 1974.] § Paper, $8.50.
Y 3.J 66:13/65650

14328 65651. Growing methods for pea crops, USSR; by R. Kh. Makasheva. Sept. 11, 1975. cover title, [1]+63 p.il. 4° [From Gorokh, Izdatel'stvo Kolos, Leningrad, 1973.] § Paper, $4.25.
Y 3.J 66:13/65651

14329 65653-1. Principles of theory of radio electronic systems of marine objects: pt.1; by K. Yu. Agranovskiy, P. I. Kiselev, Ye. A. Svyadoshch. Sept. 11, 1975. cover title, [1]+a-g+193 p.il. 4° [Osnovy teorii radioelektronnykh sistem morskikh ob'yektov, 1974, Leningrad.] § Paper, $7.00.
Y 3.J 66:13/65653-1

14330 65658. Sounds as part of behavior of Pacific beluga, USSR study; by A. Yu. Neproshin. Sept. 11, 1975. cover title, [1]+6 p.il. 4° [From Priroda, no. 4, 1975 Moscow.] § Paper, $3.25.
Y 3.J 66:13/65658

14331 65661. Results of USSR population census, USSR; by V. A. Boldyrev. Sept. 11, 1975. cover title, [1]+a+70 p. 4° [Itogi perepisi naseleniya SSSR, Moscow, 1974.] § Paper, $4.25.
Y 3.J 66:13/65661

14332 65685. Economics of communications, USSR; by O. S. Srapionov. Sept. 16, 1975. cover title, [1]+89 p. 4° [Ekonomika svyazi, Moscow, 1974.] § Paper, $4.75.
Y 3.J 66:13/65685

14333 65733-1. General staffin war years, bk. 2, pt. 1, USSR; by S. M. Shtemenko. Sept. 22, 1975. cover title, [1]+a-d+205 p.il. 4° [General'nyy shtab v gody voyny kniga vtoraya, Moscow, 1973.] § Paper, $7.25.
Y 3.J 66:13/65733-1

14334 65733-2. General staff in war years, bk. 2, pt. 2, USSR; by S. M. Shtemenko. Sept. 22, 1975. cover title, [1]+a-d+206-380 p.il. 4° [General'nyy shtab v gody voyny kniga vtoraya, Moscow, 1973.] § Paper , $7.00.
Y 3.J 66:13/65733-2

14335 65742. Plant construction in Cheboksary, USSR; Sept. 24, 1975. cover title, [1]+a+20 p.il. 4° [From Promyshlennoye stroitel'stvo, no. 5, 1975, Moscow.] § Paper, $3.25.
Y 3.J 66:13/65742

14336 65750. Air defense subunits in combat, USSR, by V. A. Gatsolayev. Sept. 24, 1975. cover title, [1]+a+111 p.il. 4° [From Zenitnyye podrazdeleniya v boyu, Moscow, 1974.] § Paper, $5.25.
Y 3.J 66:13/65750

14337 65760. Acoustic methods and facilities for investigating ocean, USSR [with bibliographies]. Sept. 26 , 1975. cover title, [1]+a-f+216 p.il. 4° [Akusticheskiye metody i sredstva issledovaniya okeana: Tesizy dokladov pervoy dal'nevostoch akusticheskoy konferentsii, Cheloveki okean, chast'2, Vladivostok, 1-6 oktyabrya 1974 G. Contains theses of reports delivered at First Far Eastern Acoustic Conference, Oct. 1974.] § Paper, $7.25.
Y 3.J 66:13/65760

14338 65762. Noise resistance of dolphin auditory analyzer as function of noise direction, USSR [with bibliography]; by K. A. Zaytseva, et al. Sept. 26, 1975. cover title, [1]+4 p.il. 4° [From Biofizkia, v. 20, no. 3, 1975, Moscow.] § Paper, $3.25.
Y 3.J 66:13/65762

14339 65772. Linguistic features of speech in tense emotional state, USSR [with bibliography]; by E. L. Nosenko. Sept. 26, 1975. cover title, [1]+9 p. 4° [From Zhurnal vysshey nervnoy deyatel'nosti, v. 25, no. 2, 1975, Moscow.] § Paper, $3.25.
Y 3.J 66:13/65772

14340 65773. Engineering psychology in development of automated control systems, USSR; by V. Venda. Sept. 26, 1975. cover title, [1]+15 p. 4° [From Sotsialisticheskiy trud, no. 4, 1975, Moscow.] § Paper, $3.25.
Y 3.J 66:13/65773

14341 65774. Conditioning of electrical stimulation in limbic structures, USSR [with bibliography]; by T. N. Oniani. Sept. 29, 1975. cover title, [1]+12 p.il. 4° [From Zhurnal vysshey nervnoy deyatel'nosti, v. 25, no. 2, 1975, Moscow.] § Paper, $3.25.
Y 3.J 66:13/65774

14342 65775. Influence of electrical stimulation on human verbal memory, USSR [with bibliography]; by V. B. Grechin. Sept. 29, 1975. cover title, [1]+11 p.il. 4° [From Zhurnal vysshey nervnoy deyatel'nosti, v. 25, no. 2, 1975, Moscow.] § Paper, $3.25.
Y 3.J 66:13/65775

14343 65776. Behavioral states in free-moving dolphins, USSR [with bibliography]; by L. M. Mukhametov, A. Ya. Supin. Sept. 29, 1975. cover title, [1]+6 p.il. 4° [From Zhurnal vysshey nervnoy deyatel'nosti, v. 25 , no. 2, 1975, Moscow.] § Paper, $3.25.
Y 3.J 66:13/65776

14344 65777. Dolphin echolocation, USSR [with bibliography]; by N. A. Dubrovskiy, G. L. Zaslavskiy. Sept. 29, 1975. cover title, [1]+14 p.il. 4° [From Akusticheskiy zhurnal, v. 21, no. 3, 1975, Moscow.] § Paper, $3.25.
Y 3.J 66:13/65777

14345 65778. Space research conducted in USSR in 1974, COSPAR report, 18th plenary session, USSR. Sept. 29, 1975. cover title, [1]+a+125 p.il. 4° [Kosmicheskiye issledovaniya, vypolnennyye v SSSR v 1974 godu doklad Kospar vosemnadtsatyy plenum, 1975, Moscow.] § Paper, $5.75.
Y 3.J 66:13/65778

14346 65792. Fourth International Conference on Powder Metallurgy, Czechoslovakia, Oct. 1974, USSR [with bibliographies]. Sept. 30, 1975. cover title, [1]+a+21 p.il. 4° [Trudy iv mezhdunarodnoy konferentsii po poroshkovoy metallurgii, 1974, Strbska Pleso, Czechoslovakia.] § Paper, $3.25.
Y 3.J 66:13/65792

14347 65796. Post-hypnotic realization of subjective experience of partial weightlessness in modelling program of 3-day space flight, USSR [with bibliography]; by L. P. Grimak, L. S. Khachatur'yants. Sept. 30, 1975. cover title, [1]+12 p.il. 4° [From Zhurnal vysshey nervnoy deyatel'nosti, v. 24, no. 5, 1974, Moscow.] § Paper, $3.25.
Y 3.J 66:13/65796

14348 65803. Roundtable discussion of sociophilosophical problems of indoctrinating Soviet youth, USSR. Sept. 30, 1975. cover title, [1]+16 p. 4° [From Voprosy filosofii, no. 6, 1975, Moscow.] § Paper, $3.25.
Y 3.J 66:13/65803

14349 65804. Problem of neurodynamic code of mental phenomena, USSR; by D. I. Dubrovskiy. Sept. 30, 1975. cover title, [1]+20 p. 4° [From Voprosy filosofii, no. 6, 1975, Moscow.] § Paper, $3.25.
Y 3.J 66:13/65804

14350 65806. Systemic approach to psychology, USSR [with bibliography]; by B. F. Lomov. Sept. 30, 1975. cover title, [1]+21 p. 4° [From Voprosy psikhologii, no. 2, 1975, Moscow.] § Paper, $3.25.
Y 3.J 66:13/65806

14351 65807. Method of studying slow electric processes in human brain in different ranges of recorded signal magnitude, USSR [with bibliography]; by V. I. Ilyukhina. Sept. 30, 1975. cover title, [1]+8 p.il. 4° [From Fiziologicheskiy zhurnal, v. 61, no. 7, 1975, Leningrad.] § Paper, $3.25.

Y 3.J 66:13/65807

14352 65808. Design of unified computer system, USSR; by V. Przhiyalkovskiy. Oct. 1, 1975. cover title, [1]+16 p.il. 4° [From Vestnik statistiki, no. 6, 1975, Moscow.] § Paper, $3.25.

Y 3.J 66:13/65808

14353 65817. Sinking holes with electrically driven bits, USSR; by F. N. Fomenko. Oct. 1, 1975. cover title , [1]+14 p.il. 4° [Bureniye skvazhin elektroburom, 1974, Moscow.] § Paper, $3.25.

Y 3.J 66:13/65817

14354 65820. Effect of psychotropic drugs on brain structures, USSR [with bibliographies]. Oct. 1, 1975. cover title, [1]+a+18 p.il. 4° [From Zhurnal nevropatologii i psikhiatrii, no. 7, 1975, Moscow.] § Paper, $3.25.

Y 3.J 66:13/65820

14355 65823. Gravimetric investigation of mid-Atlantic ridge, USSR; by V. L. Panteleyev. Oct. 1, 1975. cover title, [1]+13 p.il. 4° [From Issledovania po probleme riftovykh zon mirovogo okeana, v. 3, 1974, Moscow.] § Paper, $3.25.

Y 3.J 66:13/65823

14356 65824. Some data on extraorgan innervation of dolphin pharynx, USSR [with bibliography]; by O. A. Vronskyy. Oct. 2, 1975. cover title, [1]+5 p.il. 4° [From Dopovidi akademiyi nauk Ukrayin'skoyi RSR, no. 6, 1975, Kiev.] § Paper, $3.25.

Y 3.J 66:13/65824

14357 65834. Selection of characteristic depth in automating research on ocean floor relief, USSR [with bibliography]; by R. Kh. Greku, V. D. Yermolenko. Oct. 2, 1975. cover title, [1]+6 p.il. 4° [From Morskiye gidrofizicheskiye issledovania, no. 1 (51), 1971, Sevastopol'.] § Paper, $3.25.

Y 3.J 66:13/65834

14358 65835. Geophysical investigations of Yamato Rise, USSR [with bibliography]; by I. M. Belousov. Oct. 2, 1975. cover title, [1]+13 p.il. 4° [From Okeanologiceskiye issledovaniya, no. 23, 1973, Moscow.] § Paper, $3.25.

Y 3.J 66:13/65835

14359 65836. Combined action on human organism of mixture of major components of automobile exhaust gases (carbon monoxide, nitrogen dioxide, formaldehyde, and hexane), USSR [with bibliography]; by Yu. G. Fel'dman. Oct. 2, 1975. cover title, [1]+7 p. 4° [From Gigiyena i sanitariya, no. 10, 1974, Moscow.] § Paper, $3.25.

Y 3.J 66:13/65836

14360 65837. Reducing noise of shipboard sonar, USSR [with bibliography]; by V. M. Bolgov, D. D. Plakhov, O. V. Yarygin. Oct. 3, 1975. cover title, [1]+5 p.il. 4° [From Sudostroyeniye, no. 4, 1975, Leningrad.] § Paper, $3.25.

Y 3.J 66:13/65837

JUDGE ADVOCATE GENERAL (Navy), Defense Dept. Washington, DC 20370

14361 JAG journal, v. 28, Spring 1975, no.1; [edited by G. L. Michael III]. [1975.] cover title, [1]+76 p. [Issued semiannually.] * Paper, $1.10 ●Item 381

D 205.7:28/1

14362 Manual of Judge Advocate General, Change 7. June 19, 1975. [149] p. 4° (JAGINST 5800.7A.) [Issued with perforations.] * Paper, $1.95 ●Item 380-A

D 205.6/2:M 31/970/ch.7

JUSTICE DEPARTMENT Washington, DC 20530

14363 Criminal justice careers, NCJRS abstracts. [July 1975.] cover title, [1]+17 p. 4° (National Criminal Justice Reference Service, Law Enforcement Assistance Administration.) + ●Item 717

J 1.2:C 86/29

14364 Exemplary project, Providence Educational Center. [1975.] [255] p.il. 4° (Law Enforcement Assistance Administration, National Institute of Law Enforcement and Criminal Justice.) [Prepared under contract J-LEAA 013-74.] * Paper, $3.20 ●Item 717-0

J 1.10:P 94

Monograph (series). (Law Enforcement Assistance Administration, National Institute of Law Enforcement and Criminal Justice.)

14365 Dilemma of diversion, resource materials on adult pre-trial intervention programs [with bibliography]; by Joan Mullen . [1975.] vi+112 p.il. 4° [Prepared by Abt Associates, Inc. under contract J-LEAA-014-74.] * Paper, $1.85. ●Item 717
J 1.44/2:D 64

National Criminal Justice Information and Statistics Service report.

14366 SD-JD-2. Children in custody, advance report on juvenile detention and correctional facility census of 1972-73. May 1975. v+14 p. 4° (Law Enforcement Assistance Administration, National Criminal Justice Information and Statistics Service.) * Paper, 65c. ●Item 717
L.C. card 75-619145 J 1.42/3:SD-JD-2

14367 SD-NPS-CP-1. Capital punishment, 1971-72. Dec. 1974. vi+59 p.il. 4° (Law Enforcement Assistance Administration, National Criminal Justice Information and Statistics; National prisoner statistics bulletin.) + ●Item 717
L.C. card 75-1430 J 1.42/3:SD-NPS-CP-1

14368 SD-NPS-SR-1. Census of State correctional facilities, 1974, advance report; [by Mary K. Cantwell]. July 1975. vi+30 p. 4° (Law Enforcement Assistance Administration, National Criminal Justice Information and Statistics Service; National prisoner statistics special report.) [Prepared in cooperation with Bureau of Census.] * Paper, 85c. ●Item 717
L.C. card 75-619215 J 1.42/3:SD-NPS-SR-1

14369 NCJRS document loan program, document list 2, Mar. 1975. [1975.] cover title, [1]+18 p. 4° ([National Criminal Justice Reference Service], Law Enforcement Assistance Administration, National Institute of Law Enforcement and Criminal Justice.) + ●Item 717-Q
J 1.20/4:2

Prescriptive package (series). (Law Enforcement Assistance Administration, National Institute of Law Enforcement and Criminal Justice.)

14370 Police robbery control manual [with bibliographies]; by Richard H. Ward , Thomas J. Ward , Jayne Feeley. Apr. 1975. x+81 p.il. 4° [Supported by Grant 73-TA-99-1006.] * Paper, $1.55 ●Item 717-A
J 1.8/3:R 53

14371 Serving you is just our cup of tea, NCJRS, unique information service on law enforcement and criminal justice, feature of National Institute of Law Enforcement and Criminal Justice. [1975.] [6] p. narrow 8° +
J 1.2:N 21/2

14372 Shoplifting and retail theft. [1975.] [8] p.il. narrow 12° ([Law Enforcement Assistance Administration, National Criminal Justice Reference Service.]) +
J 1.2:Sh 7

LABOR DEPARTMENT Washington, DC 20210

14373 Decisions and reports on rulings of Assistant Secretary of Labor for Labor-Management Relations pursuant to Executive order 11491, as amended: v. 3, Jan. 1, 1973-Dec. 31, 1973. [1974.] iii+694 p. oblong 8° (Labor-Management Services Administration, Office of Federal Labor-Management Relations.) [Includes Assistant Secretary decisions 235-334 and Reports on rulings 53-55.] * Paper, $7.15. ●Item 762-D-3
L 1.51/4:3/973

14374 Digest and index of published decisions of Assistant Secretary of Labor for Labor-Management Relations pursuant to Executive Order 11491, as amended, Jan. 1, 1970 - June 30, 1974. 1975. ix+118 p. 4° (Labor-Management Services Administration.) [Contains master of table of

contents, tables of decisions, and reports on rulings, each covering period Jan. 1, 1970-June 30, 1974. Supersedes all previous editions.] * Paper, $1.90 ●Item 762-D-3

L 1.51/3:974

14375 Statistics on manpower. [1972.] [3]+149-284 p. 4° [Reprint from 1972 Manpower report of President.] +

L 1.42/2 a:St 29/972

14376 Statistics on manpower. [1973.] [1]+117-253 p. 4° [Reprint from 1973 Manpower report of President.] +

L 1.42/2 a:St 29/973

14377 Statistics on manpower. [1974.] [1]+243-387 p. 4° [Reprint from 1974 Manpower report of President.] +

L 1.42/2 a:St 29/974

14378 Understanding fact finding and arbitration in public sector; by Arnold Zack . 1974 [published 1975.] iii+38 p. 4° (Labor-Management Services Administration.) * Paper, $1.00. ●Item 745

L 1.2:F 11/3

LABOR STATISTICS BUREAU, Labor Dept. Washington, DC 20210

Bulletin.

14379 1568. Wage chronology: Pacific longshore workers, Aug. 1969-July 1975, Supplement. 1974. 20 p. 4° + ●Item 768

L 2.3:1568/supp.

14380 1795-17. Area wage survey: Seattle-Everett, Wash., metropolitan area, Jan. 1974. July 1974. cover title, 32 p. oblong 8° * Paper, 65c. ●Item 768

L 2.3:1795-17

14381 1795-18. Area wage survey: South Bend, Ind., metropolitan area, Mar. 1974. May 1974. cover title, 31 p. oblong 8° * Paper, 65c. ●Item 768

L 2.3:1795-18

14382 1795-25. Area wage survey: Richmond, Va., metropolitan area Mar. 1974. [Sept. 1974.] cover title, 32 p. oblong 8° * Paper, 80c. ●Item 768

L 2.3:1795-25

14383 1809. U.S. economy in 1985, summary of BLS projections. 1974. iv+64 p.il. 4° [Reprints of 4 articles from Monthly labor review, Dec. 1973. Supersedes Bulletin 1763.] * Paper, $1.10

L 2.3:1809

14384 1850-22. Area wage survey: Detroit, Mich., Metropolitan area, Mar. 1975. Aug. 1975. 37 p. oblong 8° * Paper, 85c. ●Item 768

L 2.3:1850-22

14385 1850-26. Area wage survey: Fort Lauderdale-Hollywood and West Palm Beach-Boca Raton, Fla., metropolitan area, Apr. 1975. Sept. 1975. 31+[1] p. oblong 8° * Paper, 80c. ●Item 768

L 2.3:1850-26

14386 1864. Contract clauses in construction agreements; [prepared by Winston L. Tillery and Larry T. Adams .] 1975. v+72 p. 4° ([Division of Industrial Relations.]) * Paper, $1.40. ●Item 768

L 2.3:1864

14387 1880. U.S. working women, chartbook [with list of sources of data; by Earl Mellor]. 1975. cover title, [72] p.il. oblong 8° ([Division of Labor Force Studies, Office of Current Employment Analysis.]) [Illustrations are colored. Text on p. 2-3 of cover.] * Paper, $1.75 ●Item 768
L.C. card 75-23355

L 2.3:1880

14388 1881. Union wages and hours: Printing industry, July 1, 1974; [by Mary Kay Rieg]. 1975. iv+82 p. 4° ([Office of Wages and Industrial Relations.]) * Paper, $1.45 ●Item 768

L 2.3:1881

14389 1883. Industry wage survey: Hotels and motels, June 1973; [by Harry B. Williams]. 1975. vi+53 p. 4° ([Office of Wages and Industrial Relations.]) * Paper, $1.15 ●Item 768

L 2.3:1883

14390 Digest of selected pension plans, 1973 edition, supp. 3. Aug. 1975. [62] p. 4° [Issued with perforations.] *Paper, $8.15 (basic and supplementary material for indefinite period); add $2.05 for foreign mailing ●Item 768-K

L 2.99:973/supp. 3

14391 Directory of area wage surveys, Jan. 1973-Dec. 1974. 1975. cover title, v+[1]+35 p. + ●Item 768-E

L 2.34/2:W 12/4/973-74

14392 Directory of wage chronologies 1948-June, 1975. 1975. ii+13 p. + ●Item 768-H

L 2.64/2:975

Monthly labor review, reprint.

14393 3011. Job losers, leavers, and entrants, cyclical analysis; [by] Curtis L. Gilroy and Robert J. McIntire . [1975.] p. 35-39 il. 4° [From Nov. 1974 issue.] +

L 2.6/a:3011

14394 3014. Communications, tax effects in measures of economic well-being; [by] George M. von Furstenberg , Lydia Segal , and Jack Alterman. [1975.] p. 45-50 4° [From Nov. 1974 issue. Reprinted with correction.] +

L 2.6/a:3014

14395 Outdoors and your career. [1974.] [7] p.il. narrow 8° + ●Item 769

L 2.2:Ou 8/10

14396 Selection of first U. S. Commissioner of Labor; [by] Judson MacLaury . [1975.] p. 16-19 4° [Reprinted from Monthly labor review, Apr. 1975.] +

L 2.6/a:C 737/2

LAND MANAGEMENT BUREAU, Interior Dept. Washington, DC 20240

14397 Development of energy minerals in northwest Colorado, meeting of National Advisory Council, Sept. 5-7, 1974. [1975.] cover title, [1]+19 p. 2 pl. 4° #

I 53.2:M 66/6

14398 Final environmental statement: Proposed increase in oil and gas leasing on Outer Continental Shelf, v. 1-3 [with list of references]. [1975.] 3 v. [2774] p.il. 4° (FES 75.) + ●Item 629-C

I 53.19/2:Oi 5/v. 1-3

14399 Lower Salmon River guide. [1975.] cover title, 2-19 p.il. 4° [Page 1 is p.2 of cover and pages 18-19 are p. 3-4 of cover. Adapted by permission of Macmillan Publishing Co. from Wildwater Touring by Scott and Margaret S. Arighi, copyright 1974 by the authors.] + ●Item 633

I 53.7/2:Sa 3

LIBRARY OF CONGRESS Washington, DC 20540

14400 Accessions list: Nepal, v. 10, no. 1, June 1975. [1975.] cover title, [3]+14+ii p. 4° (Public law 480 project, American Libraries Book Procurement Center, New Delhi.) [ISSN 0090-3744. Published 2 times a yr., June and Dec.] + (Libraries only).
L.C. card SA 66-4579

LC 1.30/6:10/1

14401 Accessions list: Sri Lanka, v. 9, no. 1, June 1975. [1975.] cover title, [3]+22+ii p. 4° (Public law 480 project, American Libraries Book

Procurement Center, New Delhi.) [ISSN 0090-3736. Published 2 times a yr., June and Dec.] + (Libraries only).
L.C. card 73-929618 LC 1.30/7:9/1

14402 American printmaking before 1876, fact, fiction, and fantasy, papers presented at symposium held at Library of Congress, June 12 and 13, 1972. 1975. iv+[2]+79 p.il. 4° [ISBN 0-8444-0168-4.] * Paper, $2.15. ●Item 786
L.C. card 75-619175 LC 1.2:P 93/3

14403 Antarctic bibliography, v. 7; Geza T. Thuronyi , editor. 1975. v+456 p. 4° ([Cold Regions Bibliography Project, Science and Technology Division.]) [ISSN 0066-4626. Sponsored by Office of Polar Programs, National Science Foundation.] * Cloth, $9.15. ●Item 818-A
L.C. card 65-61825 LC 33.9:7

14404 I went to the animal fair, selected list of animal books for children which have appeared in Talking book topics and Braille book review. 1975. [4]+ii+33 p. 4° (Division for the Blind and Physically Handicapped.) [ISBN 0-8444-0162-5. Plastic phonoecord inserted.] + ●Item 806
L.C. card 75-619136 LC 19.2:An 5

14405 LC period subdivisions under names of places; compiled by Marguerite V. Quattlebaum . 2d edition. 1975. iv+111 p. (Subject Cataloging Division, Processing Department.) [Formerly Period subdivisions under names of places used in dictionary catalogs of Library of Congress, 1950.] + Paper, $2.00, Cataloging Distribution Service Division, Library of Congress, Navy Yard Annex, Washington, DC 20541. ●Item 820
L.C. card 75-619095 LC 26.2:P 41/975

14406 Library of Congress subject headings. 8th edition. 1975. 2 v. lxxxi+2026 p. 4° (Subject Cataloging Division, Processing Department.) [ISBN 0-8444-0101-3. Previous editions have title: Subject headings used in dictionary catalogs of Library of Congress.] + Cloth, $35.00 per set (2 vols.) Cataloging Distribution Service Division, Library of Congress, Building 159, Navy Yard Annex, Washington, DC 20541.
+ ●Item 823
L.C. card 73-14630 LC 26.7:8/v.1,2

14407 Non-GPO imprints received in Library of Congress in 1973 selective checklist. 1973. vi+30 p. 4° [ISSN 0090-3280. Compiled by Exchange and Gift Division, Processing Department.] + Paper, $1.25 Cataloging Distribution Service Division, Library of Congress, Bld. 159, Navy Yard Annex, Wash. DC 20541 ●Item 815
L.C. card 73-600148 LC 30.2:In 7/973

14408 Non-GPO imprints received in Library of Congress in 1974, selective checklist. 1975. vi+25 p. 4° [ISSN 0090-3280. Compiled by Exchange and Gift Division, Processing Department.] + Paper, $1.25 Cataloging Distribution Service Division, Library of Congress, Bld. 159, Navy Yard Annex, Wash. DC 20541 ●Item 815
L.C. card 73-600148 LC 30.2:In 7/974

MANPOWER ADMINISTRATION, Labor Dept. Washington, DC 20210

14409 Building employment skills today in boy's club, comprehensive guide; [with bibliographies]. [1974.] cover title, viii+200 p.il. 4° + ●Item 745-A

L 1.7/2:B 71

Manpower R & D monograph.

14410 21. Dual careers, longitudinal study of labor market experience of women, v. 3, by Herbert S. Parnes , Carol L. Jusenius , and Richard L. Shortlidge, jr. 1975. xii+192 p.il. 4° * Paper, $2.65 ●Item 746-H

L 1.39/3:21/v.3

Manpower research monograph.

14411 34. Abstracts of 7 doctoral dissertations completed under Manpower Administration research grants. 1975. v+76 p. 4° * Paper, $1.45. ●Item 746-H

L 1.39/3:34

14412 Seminar on Manpower Policy and Program: Can professional manpower trends be predicted?; by Dael Wolfe . [Dec. 1967, published 1968.] cover title, [1]+29 p. [Text on p. 2 of cover.] +

L 1.39/8:P 94

14413 Seminar on Manpower Policy and Program: Challenges in sustaining prosperity; by Arthur M. Okun . [Jan. 1967, published 1966.] cover title, [1]+33 p. [Text on p. 2 of cover.] +

L 1.39/8:P 94/2

14414 Seminar on Manpower Policy and Program: Civil rights in urban crisis; by Donald Slaiman . [May 1968.] cover title, [1]+28 p. [Text on p. 2 of cover.] +

L 1.39/8:C 49

14415 Seminar on Manpower Policy and Program: Labor looks at automation and civil rights; by Jack T. Conway . [1965.] cover title, [1]+26 p. [Text on p. 2 of cover.] +

L 1.39/8:C 49/2

14416 Seminar on Manpower Policy and Program: Working with automation; by Sam Zagoria . [April 1967; published 1969.] cover title, [1]+34 p. [Text on p. 2 of cover.] +

L 1.39/8:Au 8

MARINE CORPS (Navy), Defense Dept. Washington, DC 20380

Fleet Marine Force manual FMFM (series).

14417 6-3. Marine infantry battalion [with list of references]. [1974.] cover title, [4]+vii+404 p.il. 4° (PCN 139 000450 00.) [Supersedes edition of June 2, 1969. Issued with perforations.] * Paper, $3.95. ●Item 384

D 214.9/4:6-3/3

14418 Fourth Marine Division in World War II [with bibliography]; by John C. Chapin . 1945 edition, reprint 1974. [9]+iv+89 p.il. 4° (History and Museums Division, Headquarters.) [Text on p. 2 of cover.] + ●Item 383-B

D 214.13:W 89/4

14419 Marine Corps automated data systems description matrix. June 1975. cover title, [1]+2+16 p. oblong 24° (NAVMC 2655; PCN 100 013337 00; Information Systems Support and Management Division, HQMC.) + ●Item 384

D 214.9/2:D 26

14420 Sing and be joyful, chapel songbook; [compiled by Samuel Sobel]. [1975.] [94] p.il. (Chaplain, U.S. Marine Corps, Washington, D.C.) + ●Item 383

D 214.2:Si 6

MEDICAL SERVICES BUREAU, Health, Education, and Welfare Dept. West Hyattsville, MD 20782

14421 Physicians working in Federal prisons. [1975.] cover title, 16 p.il. ([DHEW publication 75-2015.]) [Text on p. 2 of cover.] + ●Item 493-C-1

HE 20.5402:P 96

MEDICINE AND SURGERY BUREAU (Navy), Defense Dept. Washington, DC 20350

14422 Manual of Medical Department. Dec. 1971. [4ll] p. 4° (NAVMED P-117.) [Issued with perforations.] * Paper, $4.00 ●Item 385-B

D 206.8/2:971

MINES BUREAU, Interior Dept. Washington, DC 20241

Bulletin.

14423 665. Microseismic techniques for monitoring behavior of rock structures; by Wilson Blake , Fred Leighton , and Wilbur I. Duvall. [1974.] iv+65 p.il. 4° * Paper, $1.10 ●Item 636

I 28.3:665

Information circular.

14424 8680. Reserve base of U.S. coals by sulfur content, 1. Eastern States [with bibliography]; by Robert D. Thomson and Harold F. York . [1975.] [2]+iv+537 p.il. 4° + Mines Bureau, Pittsburgh, PA 15213 ●Item 637-A

I 28.27:8680

14425 8681. Implications of Water pollution control act of 1972 for mineral resource industry, survey [with list of references]. [1975.] [2]+ii+61 p.il. 4° [Prepared by Bureau of Mines Interdisciplinary Research Task Force Committee.] * Paper, $1.25. ●Item 637-A

I 28.27:8681

14426 8685. Strip-mining techniques to minimize environmental damage in Upper Missouri River basin States [with list of references]; by Franklin H. Persse . [1975.] [2]+ii+53 p.il. 4° * Paper, $1.15 ●Item 637-A

I 28.27:8685

14427 List of Bureau of Mines publications and articles, Jan. 1-Dec. 31, 1973, with subject and author index; compiled by Rita D. Sylvester . [1974.] iii+148 p. 4° (Special publications.) * Paper, $2.60 ●Item 638

I 28.5:973

Preprint from Bulletin 667, Mineral facts and problems, 1975 edition.

14428 Arsenic [with list of references; by Gertrude N. Greenspoon]. [1975.] [2]+8 p. 4° * Paper, 35c.

I 28.3/c:Ar 72/975

14429 Ferroalloys [with list of references; by Norman A. Matthews]. [1975.] [2]+13 p. 4° * Paper, 35c.

I 28.3/c:F 417/975

14430 Germanium [with list of references; by Herbert R. Babitzke]. [1975.] [2]+6 p.il. 4° * Paper, 45c.

I 28.3/c:G 317/975

14431 Mercury [with list of references; by V. Anthony Cammarota , jr.]. [1975.] [2]+14 p. 4° * Paper, 35c.

I 28.3/c:M 539/975

14432 Nickel [with list of references; by John D. Corrick]. [1975.] [2]+14 p. 4° * Paper, 35c.

I 28.3/c:N 532/975

14433 Scandium [with list of references; by Roman V. Sondermayer]. [1975.] [2]+8 p. 4° * Paper, 35c.

I 28.3/c:Sca 63/975

14434 Selenium [with list of references; by George J. Coakley]. [1975.] [2]+7 p.il. 4° * Paper, 35c.

I 28.3/c:Se 48/975

Preprint from 1973 Minerals yearbook.

14435 Clays; [Sarkis G. Ampian]. [1975.] [2]+29 p.il. + (Information incorrect in publication as to sale by Superintendent of Documents).

I 28.37/a:C 579/973

14436 Coal, bituminous and lignite; [by L. Westerstrom]. [1975.] [2]+60 p.il. +

I 28.37/a:B 549/973

14437 Coke and coal chemicals; [by Eugene T. Sheridan]. [1975.] [2]+33 p. + (Information incorrect in publication as to sale by Superintendent of Documents).

I 28.37/a:C 669/2/973

14438 Crude petroleum and petroleum products; [by David A. Carleton , William B. Harper , Bernadette Michalski, and Betty M. Moore]. [1975.] [2]+116 p.il. + (Information incorrect in publication as to sale by Superintendent of Documents).

I 28.37/a:P 448/3/973

14439 Mineral industry of Algeria; [by John L. Albright] [1975.] [2]+12 p. + (Information incorrect in publication as to sale by Superintendent of Documents).

I 28.37/a 2:Al 35/973

14440 Mineral industry of Argentina; [by Ronald F. Balazik]. [1975.] [2]+7 p. +

I 28.37/a 2:Ar 37/973

14441 Mineral industry of Colombia; [by Ronald F. Balazik]. [1975.] [2]+9 p. + (Information incorrect in publication as to sale by Superintendent of Documents).

I 28.37/a 2:C 717/973

14442 Mineral industry of other South American areas (Ecuador, French Guiana, Guyana, Paraguay, Surinam, Uruguay). [1975.] [2]+9 p. + (Information incorrect in publication as to sale by Superintendent of Documents).

I 28.37/a 2:Ec 91/2/973

Report of investigations.

14443 8053. Electrolytic preparation of titanium and zirconium diborides from their oxides and mineral concentrates [with list of references]; by John M. Gomes , K. Uchida , and M. M. Wong. [1975.] [3]+14 p.il. 4° + Mines Bureau, Pittsburgh, PA 15213 ●Item 637-A

I 28.23:8053

14444 8054. Isotopic purification of helium by differential distillation below lambda-point [with list of references]; by Philip C. Tully . [1975.] [3]+19 p.il. 4° + Mines Bureau, Pittsburgh, PA 15213 ●Item 637-A

I 28.23:8054

14445 8055. Improved method to predict multiphase waterflood performance for constant rates or pressures [with list of references]; by Alan J. Leighton and Ralph V. Higgins . [1975.] [2]+ii+66 p. 4° + Mines Bureau, Pittsburgh, PA 15213 ●Item 637-A

I 28.23:8055

14446 8056. Using oxygen to reactivate nearly dormant copper sulfide leach; by Brent W. Madsen and Rees D. Groves , jr. [1975.] [3]+9 p.il. 4° + Mines Bureau, Pittsburgh, PA 15213 ●Item 637-A

I 28.23:8056

14447 8059. Composition of lead sinter [with list of references]; by Waldemar M. Dressel , E. R. Cole , jr. P. G. Barnard, and W. C. Clinton. [1975.] [2]+ii+34 p.il. 4° + Mines Bureau, Pittsburgh, PA 15213 ●Item 637-A

I 28.23:8059

14448 8061. Fluosilicic acid acidulation of phosphate rock [with list of references]; by Lloyd H. Banning . [1975.] [3]+13 p.il. 4° + Mines Bureau, Pittsburgh, PA 15213 ●Item 637-A

I 28.23:8061

Technical progress report.

14449 85. Usable gas from oil shale during retorting, effects of oxygen content, pressure, and oil shale grade [with list of references]; by Edward L. Burwell and Irven A. Jacobson , jr. Nov. 1974. [3]+8 p.il. 4° (Oil shale program.) [Work done under cooperative agreement with University of Wyoming.] + ●Item 637-A

I 28.26/6:85

MINING ENFORCEMENT AND SAFETY ADMINISTRATION, Interior Dept. Washington, DC 20240

14450 Engineering and design manual: Coal refuse disposal facilities [with bibliographies]. [1975.] [862] p.il. 4° [Prepared by E. D'Appolonia Consulting Engineers, Inc.] + ●Item 637-B

I 69.8:En 3

NATIONAL ACADEMY OF SCIENCES Washington, DC 20418

14451 National Academy of Sciences, National Academy of Engineering, National Research Council, annual report, fiscal year 1970-71 [with selected bibliography of publications]. Feb. 19, 1974. xviii+385 p.il. [Also issued as S.Doc.63, 93d Cong., 2d sess.] + (Information incorrect in publication as to sale by Superintendent of Documents). ●Item 830

NA 1.1:971

14452 National Academy of Sciences, National Academy of Engineering, Institute of Medicine, National Research Council, annual report, fiscal year 1971-72 [with selected bibliography of publications]. Feb. 11, 1975. xvi+439 p.il. [Also issued as S.doc.27, 94th Cong., 1st sess.] + ●Item 830

NA 1.1:972

NATIONAL ADVISORY COMMITTEE ON OCEANS AND ATMOSPHERE Washington, DC 20230

14453 Report to President and Congress by National Advisory Committee on Oceans and Atmosphere, 4th annual report, June 30, 1975. [1975.] xiii+49 p. [Envelope attached to p. 3 of cover contains comments and recommendations of Secretary of Commerce on report. * Paper, $1.20. ●Item 1070-J

Y 3.Oc 2:1/975

NATIONAL ADVISORY COUNCIL ON CHILD NUTRITION Washington, DC

14454 Annual report, 1974. Apr. 1975. cover title, [3]+11 p. 4° + ●Item 1062-C-1

Y 3.C 43:1/974

NATIONAL ADVISORY COUNCIL ON EDUCATION PROFESSIONS DEVELOPMENT Washington, DC 20036

14455 Search for success, toward policy on educational evaluation; [by William Foskett and Joseph Young]. June 1974. vii+37 p.il. 4° + ●Item 1091

Y 3.Ed 8/3:2 Ev 1/2

NATIONAL ADVISORY COUNCIL ON INDIAN EDUCATION Washington, DC 20004

14456 Through education, self determination, bicentennial goal for American Indians, 2d annual report to Congress. Mar. 1975. ix+39 p. * Paper, $1.40. ●Item 1070-B-5

Y 3.In 2/10:1/975

*For Sale by Superintendent of Documents
+Distribution Made by Issuing Office
#Not Available for Sale or Distribution

NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Washington, DC 20546

NASA contractor report CR (series).

14457 2514. Advanced beaded and tubular structural panels [with list of references; by] Max D. Musgrove and Bruce E. Greene . Sept. 1975. cover title, xi+91 p.il. 4° [Prepared by Boeing Company, Seattle, Wash.] § Paper, $5.25.
NAS 1.26:2514

14458 2549. Design and fabrication of composite wing panels containing production splice [with list of references; by] D. L. Reed . Aug. 1975. cover title, vi+73 p.il. 4° [Prepared by General Dynamics, Fort Worth, Tex.] § Paper, $4.75.
NAS 1.26:2549

14459 2551. Computer user's guide for chemically reacting viscous shock-layer program, [by] E. W. Miner and Clark H. Lewis . Aug. 1975. cover title, viii+177 p.il. 4° [Prepared by Virginia Polytechnic Institute and State University, Blacksburg, Va.] § Paper, $7.00.
NAS 1.26:2551

14460 2559. Numerical nonlinear inelastic analysis of stiffened shells of revolution: v. 2, User's manual for STARS-2P digital computer program [with list of references; by] V. Svalbonas and H. Levine . July 1975. cover title, [165] p.il. 4° [Prepared by Grumman Aerospace Corp., Bethpage, N.Y.] § Paper, $6.25.
NAS 1.26:2559/v.2

14461 2563. Experimental evaluation of Mach 3.5 axisymmetric inlet [with list of references; by] J. Syberg and J. L. Koncsek . July 1975. cover title, vi+135 p.il. 4° [Prepared by Boeing Commercial Airplane Co., Seattle, Wash.] § Paper, $4.75.
NAS 1.26:2563

14462 2567. Investigation of turbulent transport in extreme lower atmosphere [with list of references; by] Chester A. Koper , jr., and Willy Z. Sadeh . Aug. 1975. cover title, xiii+228 p.il. 4° [Prepared by Colorado State University, Fort Collins, Colo.] § Paper, $7.50.
NAS 1.26:2567

14463 2571. Theory of airfoil equipped with jet flap under low-speed flight conditions [with list of references; by] F. L. Addessio and J. G. Skifstad . July 1975. cover title, [1]+140 p.il. 4° [Prepared by Purdue University, School of Mechanical Engineering, W. Lafayette, Ind.] § Paper, $5.75.
NAS 1.26:2571

14464 2573. Analysis of helicopter rotor blade torsional oscillations due to stall [with list of references; by] Peter Crimi . Sept. 1975. cover title, [1]+56 p.il. 4° [Prepared by AVCO Systems Division, Wilmington , Mass.] § Paper, $4.25.
NAS 1.26:2573

14465 2575. Procedure for standardization of color infrared film response; [by] Richard L. LaPado and Robert E. Ekstrand . Aug. 1975. cover title, iii+14+[1] p.il. 4° [Prepared by ESL Inc., Summyvale, Calif. Some illustrations are colored.] § Paper, $3.00.
NAS 1.26:2575

14466 2577. Transonic airfoil flowfield analysis using cartesian coordinates [with list of references; by] Leland A. Carlson . Aug. 1975. cover title, [1]+33 p.il. 4° [Prepared by Texas A & M University, College Station, Tex.] § Paper, $3.75.
NAS 1.26:2577

14467 2580. Determination of rotor harmonic blade loads from acoustic measurements [with list of references; by] Peter K. Kasper . Oct. 1975. cover title, ix+54 p.il. 4° [Prepared by Wyle Laboratories, Hampton, Va.] § Paper, $4.25.
NAS 1.26:2580

14468 2582. Adaptive maneuvering logic computer program for simulation of one-on-one air-to-air combat: v. 1, General description [with list of references; by] George H. Burgin , Lawrence J. Fogel , and J. Price Phelps. Sept. 1975. cover title iv+71 p.il. 4° [Prepared by Decision Science, Inc., San Diego, Calif.] § Paper, $4.25.
NAS 1.26:2582

14469 2583. Adaptive maneuvering logic computer program for simulation of one-on-one air-to-air combat: v. 2, Program description [with list of references; by] George H. Burgin and A. J. Owens . Sept. 1975. cover title, iv+102 p.il. 4° [Prepared by Decision Science, Inc., San Diego, Calif.] § Paper, $5.25.
NAS 1.26:2583

14470 2587. Supersonic turbulent boundary-layer flows with mass injection through slots and/or porous walls [with list of references; by] Alvin L. Murray and Clark H. Lewis . Sept. 1975. cover title, x+75 p.il. 4° [Prepared by Virginia Polytechnic Institute and State University, Blacksburg, Va.] § Paper, $4.75.
NAS 1.26:2587

14471 2588. Vibration of skewed cantilever plates and helicoidal shells [with list of references; by] D. P. Beres and C. D. Bailey . Sept. 1975. cover title, ix+70 p.il. 4° [Prepared by Ohio State University, Columbus, Ohio.] § Paper, $4.75.
NAS 1.26:2588

14472 2595. Control of shock wave-boundary layer interactions by bleed in supersonic mixed-compression inlets [with list of references; by] Michael K. Fukuda , Warren G. Hingst , and Eli Reshotko. Aug. 1975. cover title, x+134 p.il. 4° [Prepared by Case Western Reserve University, Cleveland, Ohio.] § Paper, $5.75.
NAS 1.26:2595

14473 2598. Atmospheric scavenging of hydrochloric acid [with list of references; by] Earl O. Knutson and Donald L. Fenton . Aug. 1975. cover title, iv+76 p.il. 4° § Paper, $4.75.
NAS 1.26:2598

NASA facts.

14474 NF-76. Viking mission to Mars. June 1975. 16 p.il. 4° [Some illustrations are colored.] * Paper, 50c. ●Item 830-H
NAS 1.20:NF-76

NASA SP (series).

14475 334. Viking mission to Mars [with bibliographies; by] William R. Corliss . 1974. vii+77 p.il. (Scientific and Technical Information Office.) [One illustration is colored.] * Paper, $1.20. ●Item 830-I
L.C. card 73-600242 NAS 1.21:334

14476 337. New Mars, discoveries of Mariner 9; [by] William K. Hartmann and Odell Raper . 1974. ix+179 p.il. 4° (Scientific and Technical Information Office.) [with cooperation of Mariner 9 Science Experiment Team. Illustrated lining papers.] * Cloth, $8.75. ●Item 830-I
L.C. card 74-600084 NAS 1.21:337

14477 347. Aerodynamic analyses requiring advanced computers: pt. I [with lists of references]. 1975. xi+701 p.il. 4° (Scientific and Technical Information Office.) [Conference held at Langley Research Center, Hampton, Va., Mar. 4-6, 1975.] § Paper, $15.25.
NAS 1.21:347/pt.I

14478 374. Foundations of space biology and medicine: v. 2, bk. I, Ecological and Physiological bases of space biology and medicine [with lists of references]; general editors, Melvin Calvin and Oleg C. Gazenko . 1975. x+405 p.il. 4° (Scientific and Technical Information Office.) [Joint USA/USSR publication in 3 volumes. English and Russian.] * Cloth, $9.40 ●Item 830-I
L.C. card 74-600174 NAS 1.21:374/v.2/book I

14479 5103. Selected technology for gas industry [with bibliographies]. 1975. ix+399 p.il. 4° (Technology Utilization Office.) [Proceedings of technology utilization conference held at Lewis Research Center, Cleveland, Ohio, Mar. 19-20, 1975.] § Paper, $10.50.
NAS 1.21:5103

14480 5971(03). Electronic components, subsystems, and equipment, compilation. May 1975. cover title, ii+35+[1] p.il. 4° (Technology utilization, [Technology Utilization Office].) [Last page left blank for notes.] § (Price upon application).
NAS 1.21:5971(03)

14481 5972(02). Electronic circuits and systems, compilation. Jan. 1975. cover title, ii+27+[1] p.il. 4° (Technology utilization, [Technology Utilization Office].) [Last page left blank for notes.] § (Price upon application).
NAS 1.21:5972(02)

14482 5972(04). Analytical techniques, compilation. Jan. 1975. cover title, iii+31+[3] p.il. 4° (Technology utilization, [Technology Utilization Office].) [Last 3 pages left blank for notes.] § (Price upon application).
NAS 1.21:5972(04)

14483 8084. NASA space vehicle disign criteria (environment), surface atmospheric extremes (launch and transportation areas) [with bibliographies; by Glenn E. Daniels]. Revised June 1974. cover title, iv+73 p.il. 4° * Paper, $1.15. ●Item 830-I
NAS 1.21:8084

NASA technical memorandum TM (series).

14484 X-3240. Description and initial operating performance of Langley 6-inch expansion tube using heated helium driver gas [with list of references; by] John A. Moore . Sept. 1975. cover title, [1]+40 p.il. 4° § Paper, $3.75.
NAS 1.15:X-3240

14485 X-3243. Method for calculating real-gas two-dimensional nozzle contour including effects of gamma [with list of references; by] Charles B. Johnson and Lillian R. Boney . Sept. 1975. cover title, [1]+39 p.il. 4° § Paper, $3.75.
NAS 1.15:X-3243

14486 X-3267. Effect of 180°-extent inlet pressure distortion on internal flow conditions of TF30-P-3 engine [with list of references; by] Claude E. Bogdan , John H. Dicus , David G. Evans, and Ronald H. Soeder. Sept. 1975. cover title, [1]+62 p.il. 4° § Paper, $4.25.
NAS 1.15:X-3267

14487 X-3269. Accelerated life test of sputtering and anode deposit spalling in small mercury ion thruster [with list of references; by] John L. Power . Sept. 1975. cover title, [1]+39 p.il. 4° § Paper, $3.75.

NAS 1.15:X-3269

14488 X-3274. Ninth Aerospace Mechanisms Symposium, held at John F. Kennedy Space Center, Kennedy Space Center, Fla., Oct. 17-18, 1974 [with lists of references] Aug. 1975. cover title, ix+394 p.il. 4° § Paper, $10.50.

NAS 1.15:X-3274

14489 X-3277. Tensile properties of palladium-silver alloys with absorbed hydrogen [with list of references; by] Robert J. Smith and Dumas A. Otterson . Aug. 1975. cover title, [1]+17 p.il. 4° § Paper, $3.25.

NAS 1.15:X-3277

14490 X-3278. NASTRAN: user's experiences [with lists of references] Sept. 1975. cover title, viii+631 p.il. 4° [Compendium of papers prepared for Fourth NASTRAN User's Colloquium, Sept. 9-11, 1975, NASA Langley Research Center, Hampton, Va.] § Paper, $15.25.

NAS 1.15:X-3278

14491 X-3286. Transfer-function-parameter estimation from frequency response data, FORTRAN program [with list of references; by] Robert C. Seidel . Sept. 1975. cover title, [1]+31 p.il. 4° § Paper, $3.75.

NAS 1.15:X-3286

14492 X-3287. System reliability analysis through corona testing [with list of references; by] Vicent R. Lalli , Lawrence A. Mueller , and Ernest A. Koutnik. Sept. 1975. cover title, [1]+21 p.il. 4° § Paper, $3.25.

NAS 1.15:X-3287

14493 X-3288. Visual study of effect of grazing flow on oscillatory flow in resonator orifice [with list of references; by] Kenneth J. Baumeister and Edward J. Rice . Sept. 1975. cover title, [1]+27 p.il. 4° § Paper, $3.75.

NAS 1.15:X-3288

14494 X-3293. Effects of forward contour modification on aerodynamic characteristics of NACA 641-212 airfoil section [with list of references; by] Raymond M. Hicks , Joel P. Mendoza , and Angelo Bandettini. Sept. 1975. cover title, iii+75 p.il. 4° § Paper, $4.75.

NAS 1.15:X-3293

NASA technical note TN (series).

14495 D-7889. Evaluation of present theoretical basis for determination of planetary surface properties by Earth-based radar [with list of references; by] Leo D. Staton . Aug. 1975. cover title, [1]+33 p. 4° § Paper, $3.75.

NAS 1.14:D-7889

14496 D-7921. Subsonic aerodynamic characteristics of interacting lifting surfaces with separated flow around sharp edges predicted by vortex-lattice method [with list of references; by] John E. Lamar and Blair B. Gloss . Sept. 1975. cover title, [1]+90 p.il. 4° § Paper, $4.75.

NAS 1.14:D-7921

14497 D-7937. Processing of combined domestic bath and laundry waste waters for reuse as commode flushing water [with list of references; by] Warren D. Hypes , Carmen E. Batten , and Judd R. Wilkins. Oct. 1975. cover title, iii+64 p.il. 4° § Paper, $4.25.

NAS 1.14:D-7937

14498 D-7959. Monte Carlo analysis of Viking lander dynamics at touchdown [with list of references; by] Ralph J. Muraca , Janet W. Campbell , and C. Anderson King. Sept. 1975. cover title, [1]+55 p.il. 4° § Paper, $4.25.

NAS 1.14:D-7959

14499 D-7961. Conspicuity to target lights: Influence of flash rate and brightness [with list of references; by] Mary M. Connors . Sept. 1975. cover title, [1]+17 p.il. 4° § Paper, $3.25.

NAS 1.14:D-7961

14500 D-7971. Effect of external disturbances and data rate on response of automatic landing system capable of curved trajectories [with list of references; by] Windsor L. Sherman . Sept. 1975. cover title, [1]+45 p.il. 4° § Paper, $3.75.

NAS 1.14:D-7971

14501 D-7972. Summary of information on low-speed lateral-direction derivatives due to rate of change of sideslip B [with list of references and bibliography; by] Paul L. Coe , jr., A. Bruce Graham , and Joseph R. Chambers. Sept. 1975. cover title, [1]+51 p.il. 4° § Paper, $4.25.

NAS 1.14:D-7972

14502 D-7975. Low altitude temperature and humidity profile data for application to aircraft noise propagation [with list of references; by] Andrew B. Connor , W. Latham Copeland , and Danny C. Fulbright. Sept. 1975. cover title, [1]+59 p.il. 4° § Paper, $4.25.

NAS 1.14:D-7975

14503 D-7980. Automatic guidance and control of transport aircraft during helical landing approach [with list of references; by] Daniel J. Crawford and Roland L. Bowles . Sept. 1975. cover title, [1]+56 p.il. 4° § Paper, $4.25.
NAS 1.14:D-7980

14504 D-7999. Crossflow in two-dimensional asymmetric nozzles [with list of references; by] Daniel I. Sebacher and Louise P. Lee . Aug. 1975. cover title, [1]+31 p.il. 4° § Paper, $3.75.
NAS 1.14:D-7999

14505 D-8002. Microwave spectra of some chlorine and fluorine compounds [with list of references; by] William E. White . Aug. 1975. cover title, [1]+101 p. 4° § Paper, $5.25.
NAS 1.14:D-8002

14506 D-8011. Improved technique for determining reflection from seni-infinite atmospheres with linearly anisotropic phase functions [with list of references; by] Clifford L. Fricke . Sept. 1975. cover title , [1]+40 p.il. 4° § Paper, $3.75.
NAS 1.14:D-8011

14507 D-8012. Numerical study of sound propagation in jet flow [with list of references; by] Sharon L. Padula and Chen-Huei Liu . Sept. 1975. cover title, [1]+20 p.il. 4° § Paper, $3.25.
NAS 1.14:D-8012

14508 D-8015. Chemical reactions of metal powders with organic and inorganic liquids during ball milling [with list of references; by] Alan Arias . Sept. 1975. cover title, [1]+26 p.il. 4° § Paper, $3.75.
NAS 1.14:D-8015

14509 D-8019. Extraction from flight data of longitudinal aerodynamic coefficients in maneuvering flight for F-8C aircraft [with list of references; by] William T. Suit . Aug. 1975. cover title, [1]+40 p.il. 4° § Paper, $3.75.
NAS 1.14:D-8019

14510 D-8020. Parallel Jacobson-Oksman optimization algorithm [with list of references; by] Terry A. Straeter and Athena T. Markos . Sept. 1975. cover title, [1]+18 p.il. 4° § Paper, $3.25.
NAS 1.14:D-8020

14511 D-8021. Higher order accurate partial implicitization: Unconditionally stable fourth-order-accurate explicit numerical technique [with list of references; by] Randolph A. Graves , jr. Sept. 1975. cover title, [1]+27 p.il. 4° § Paper, $3.75.
NAS 1.14:D-8021

14512 D-8026. Motion-base simulator study of control of externally blown flap STOL transport aircraft after failure of outboard engine during landing approach [with list of references; by] David B. Middleton , George J. Hurt , jr., Hugh P. Bergeron, James M. Patton, jr., Perry L. Deal, and Robert A. Champine. Oct. 1975. cover title, [1]+60 p.il. 4° § Paper, $4.25.
NAS 1.14:D-8026

14513 D-8029. Analysis of dynamic capacity of low-contact-ratio spur gears using Lundberg-Palmgren theory [with list of references; by] John J. Coy , Dennis P. Townsend , and Erwin V. Zaretsky. Aug. 1975. cover title, iii+49 p.il. 4° § Paper, $4.25.
NAS 1.14:D-8029

14514 D-8045. Life analysis of helical gear sets using Lundberg-Palmgren theory [with list of references; by] John J. Coy and Erwin V. Zaretsky . Aug. 1975. cover title, iii+31 p.il. 4° § Paper, $3.75.
NAS 1.14:D-8045

14515 D-8054. Free-flight model investigation of vertical-attitude VTOL fighter [with list of references; by] William A. Newsome , jr., and Ernie L. Anglin . Sept. 1975. cover title, [1]+32 p.il. 4° § Paper, $3.75.
NAS 1.14:D-8054

14516 D-8059. Finite-difference program for stresses in anisotropic layered plantes in bending [with list of references; by] Nicholas J. Salamon . Sept. 1975. cover title, viii+77 p.il. 4° § Paper, $4.75.
NAS 1.14:D-8059

14517 D-8063. FORTRAN program for predicting off-design performance of radial-inflow turbines [with list of references; by] Charles A. Wasserbauer and Arthur J. Glassman . Sept. 1975. cover title, [1]+54 p.il. 4° § Paper, $4.25.
NAS 1.14:D-8063

14518 D-8064. Several braze filler metals for joining oxide-dispersion-strengthened nickel-chromium-aluminum alloy [with list of reference; by] Charles A. Gyorgak . Sept. 1975. cover title, [1]+19 p.il. 4° § Paper, $3.25.
NAS 1.14:D-8064

14519 D-8073. Analysis of spacecraft data time tagging errors [with list of sources; by] Ai Chun Fang . Sept. 1975. cover title, vii+30 p.il. 4° § Paper, $3.75.
NAS 1.14:D-8073

NASA technical report R (series).

14520 445. Four methods of attitude determination for spin-stabilized spacecraft with applications and comparative results [with lists of references; by] Gene A. Smith. Aug. 1975. cover title, [77] p.il. 4° § Paper, $4.25.

NAS 1.12:445

14521 National aeronautics and space act of 1958, as amended, and related legislation. Jan. 1974. cover title, iii+44 p. (NHB 1010.1B.) [Includes legislative changes through Jan. 1, 1974. Supersedes edition of July 1969.] + ●Item 830-W

NAS 1.5:N 21/974

14522 Radiological control manual [with list of references]. [1975.] cover title, [123] p.il. 4° (MM 1860.2B; George C. Marshall Space Flight Center, Huntsville, Ala.) [Supersedes MM 1860.2A of Mar. 1972 and Change 1. Transmital sheet, 1 p., also issued. Issued with perforations.] # (Copies not available).

NAS 1.18:R 11

14523 Space tug/shuttle interface compatibility study, final report: v. 2, Tug/payload/orbiter interface analysis [with bibliographies]. June 1975. cover title, [593] p.il. 4° (Report CASD-NAS 75-017; George C. Marshall Space Flight Center, Huntsville, Ala.) [Prepared by General Dynamics Convair Division, San Diego, Calif. Under contract NAS 8-31012.] # (Copies not available).

NAS 1.2:T 81/2/v.2

14524 Space tug/shuttle interface compatibility study, final report: v. 3, Tug payload orbiter interface requirements. June 1975. cover title, [190] p.il. 4° 9Report CASD-NAS 75-017; George C. Marshall Space Flight Center, Huntsville, Ala.) [Prepared by General Dynamics Convair Division, San Diego, Calif., under contract NAS 8-31012.] # (Copies not available).

NAS 1.2:T 81/2/v.3

NATIONAL AGRICULTURAL LIBRARY, Agriculture Dept. Washington, DC 20250

14525 Audiovisual guide to catalog of Food and Nutrition Information and Educational Materials Center. Revised edition. [Jan. 1975.] cover title, x+70 p. 4° + FNIC, Rm. 304, National Agricultural Library, Beltsville, MD 20705 ●Item 95-C

A 17.22:Au 2/975

14526 Catalog, Food and Nutrition Information and Educational Materials Center, supp. 1, cummulative index. [June 1974.] cover title, ix+345 p. 4° + Food and Nutrition Information and Educational Materials Center, Beltsville, MD 20705 ●Item 95-A

A 17.18/3:973/supp.1

NATIONAL ARCHIVES AND RECORDS SERVICE, General Services Administration Washington, DC 20408

Records management handbook.

14527 Managing information retrieval: Microform retrieval equipment guide. 1974. [published 1975.] cover title, iii+88 p.il. 4° (Office of Records Management; FPMR 101-11.5; National stock number 7610-00-181-7579.) * Paper, $1.50 ●Item 569-B

GS 4.6/2:M 58/974

NATIONAL BUREAU OF STANDARDS, Commerce Dept. Washington, DC 20234

Building science series.

14528 60. Hydraulic performance of full-scale townhouse drain-waste-vent system with reduced-size vents [with list of references; by] M. J. Orloski and Robert S. Wyly . Aug. 1975. vi+36+[1] p.il. 4° (Center for Building Technology, Institute for Applied Technology.) [Sponsored by Tri-Services Investigational Committee on Building Materials, Department of Defense.] * Paper, $1.05. ●Item 241-A
L.C. card 74-28135 C 13.29/2:60

14529 65. Nonmetallic coatings for concrete reinforcing bars [with list of references; by James R. Clifton , Hugh F. Beeghly , and Rogert G. Mathley. Aug. 1975. vi+34+[1] p.il. 4° (Center for Building Technology, Institute for Applied Technology.) [Sponsored by Department of Transportation, Federal Highway Administration, Offices of Research and Development.] * Paper, $1.00 ●Item 241-A
L.C. card 75-600058 C 13.29/2:65

Federal information processing standards publication, FIPS pub. [Issued with perforations.] * Paper, $21.50 (all new FIPS publications and supplements for indefinite period), add $5.50 for foreign mailing; single copies vary in price.

14530 32. Optical character recognition character sets: Category, hardware, Subcategory, character recognition. [Dec. 1, 1974.] cover title, 77 p.il. 4° [Foreword and abstract on p. 2 of cover.] * Paper, $1.40. ●Item 248-D
C 13.52:32

14531 37. Synchronous high speed data signaling rates between data terminal equipment and data communications equipment: Category, hardware standard, Subcategory, data transmission. June 15, 1975. cover title, 4 p. 4° (General Services Administration Federal standard 1001.) [Text on p. 2 of cover. Issued with perforations.] * Paper, 40c. ●Item 248-D
C 13.52:37

14532 Model weights and measures ordinance, 1975, provisions as adopted by National Conference on Weights and Measures. [1975.] [10]+57 p. 4° [Foreword on p. 2 of cover.] + ●Item 247-C
C 13.55:975

Monograph.

14533 125. Thermocouple reference tables based on IPTS-68, reference tables in degress Fahrenheit for thermoelements versus platinum (Pt-67), supp. 1; [by] Robert L. Powell and George W. Burns . Mar. 1975. iii+42+[1] p.il. 4° * Paper, $1.05. ●Item 247-A
L.C. card 74-31116 C 13.44:125/supp.1

14534 139. Interactions of high energy particles with nuclei [with list of references; by] Wieslaw Czyz . Sept. 1975. iii+69+[1] p.il. 4° (Center for Radiation Research, Institute for Basic Standards.) * Paper, $1.35. ●Item 247-A
L.C. card 74-13725 C 13.44:139

NSRDS-NBS (series).

14535 52. Electronic absorption and internal and external vibrational data of atomic and molecular ions doped in alkali halide crystals [with lists of references; by] S. C. Jain , A. V. R. Warrier , and S. K. Agarwal. July 1974. v+52 p.il. 4° (Department of Physics, Indian Institute of Technology.) [copyright 1974 by Secretary of Commerce.] * Paper, 95c. ●Item 248-B
L.C. card 74-600010 C 13.48:52

Special publication.

14536 305. Publications of National Bureau of Standards, 1973 catalog, compilation of abstracts and key word and author indexes, supp. 5; Betty L Oberholtzer , editor. July 1974. [1]+346+[1] p. 4° (Office of Technical of Technical Publications.) [Edge index on p. 4 of cover.] * Paper, $4.15. ●Item 247
L.C. card 48-47112 C 13.10:305/supp.5

14537 411. Fire safety research, proceedings of symposium held at National Bureau of Standards, Gaithersburg, Md., Aug. 22, 1973 [with list of references]; Mary Jo Butler and James A. Slater , editors. Nov. 1974. ix+241+[1] p.il. 4° (Programmatic Center for Fire Research, Institute for Applied Technology.) * Paper, $3.10. ●Item 247
L.C. card 74-23736 C 13.10:411

14538 414. Laser induced damage in optical materials, 1974, proceedings of symposium [with lists of references]; edited by Alexander J. Glass and Arthur H. Guenther . Dec. 1974. xx+233+[2] p.il. 4° [Sponsored by Office of Naval Research, American Society for Testing and Materials and National Bureau of Standards, May 22-23, 1974, Boulder, Colo.] * Paper, $3.15 ●Item 247
L.C. card 74-26935
C 13.10:414

Technical note.

14539 881. Critical evaluation of data in physical sciences, status report on National standard data system, Apr. 1975 [with bibliography, by] Stephen A. Rossmassler , editor. Sept. 1975. vi+47 p. 4° (Office of Standard Reference Data.) * Paper, $1.10. ●Item 249-A
L.C. card 75-600066
C 13.46:881

14540 886. Modification of fluorescent luminaires for energy conservation [with one reference, by] Robert W. Beausoliel , William J. Meese , and Gary Yonemura. Oct. 1975. iii+12 p.il. 4° (Center for Building Technology, Institute for Applied Technology.) [Sponsored by Federal Energy Administration.] * Paper, 65c. ●Item 249-A
C 13.46:886

NATIONAL CANCER INSTITUTE, Health, Education, and Welfare Dept. Bethesda, MD 20014

14541 National Cancer Institute safety standards for research involving chemical carcinogens. June 1975. 27 p. oblong 24° (DHEW publication (NIH) 76-900; Office of Research Safety.) + ●Item 507-G-2
HE 20.3152:C 17/3

14542 National cancer program: Working group report, National Cancer Program Planning Conference, research objective 2, develop means to modify individuals in order to minimize risk of cancer development. June 1975. xiii+171 p. 4° (DHEW publication (NIH) 76-952.) + ●Item 507-G-2
HE 20.3168/3:M 66/975

14543 National cancer program: Working group report, National Cancer Program Planning Conference, research objective 5, develop means to achieve accurate assessment of (a) the risk of developing cancer in individuals and in population groups, and (b) presence, extent, and probable course of existing cancers. June 1975. xvii+Al2+B2+397 p. 4° (DHEW publication (NIH) 76-958.) + ●Item 507-G-2
HE 20.3168/3:As 7/975

14544 Report of carcinogehesis program, fy 1975. [1975.] [1]+ii+238 p.il. 4° (DHEW publication (NIH) 76-991; Division of Cancer Cause and Prevention.) [Includes list of publications of carcinogenesis program.] + ●Item 507-G-2
HE 20.3152:C 17/2/975

NATIONAL CENTER FOR EDUCATION STATISTICS, Health, Education, and Welfare Dept. Washington, DC 20202

14545 Earned degrees conferred, 1971-72; by Curtis O. Baker and Agnes Q. Wells . [1975.] xii+769 p. 4° (NCES 75-108.) [At head of title on cover: Higher education. Text on p. 2 of cover.] * Paper, $12.10. ●Item 460-A-54
HE 19.329:971-72

14546 Fall enrollment in higher education, 1972; by George H. Wade . 1974. xiii+740 p. 4° ([75-121.]) [At head of title on cover: Higher education.] * Paper, $7.80. ●Item 460-A-54
HE 19.325:972

HEGIS 9, requirements and specifications for survey.

14547 Financial statistics of institutions of higher education for fy 1974; by J. Vegnone and C. Novalis . [1975.] [1]+v+144 p. 4° [Contract OEC-0-74-7317.] + ●Item 461-A-2
HE 19.309:F 49/974

14548 Inventory of physical facilities in institutions of higher education, fall 1970. [1974.] vii+161 p. 4° ([75-106.]) [At head of title on cover: Higher education. Text on p. 2 of cover. Prepared from report by E. Eugene Higgins.] * Paper, $3.30. ●Item 460-A-51
HE 19.310:970

14549 Pupil participation, staffing, and expenditures in Federally aided programs operated by large school districts , 1972-73; by Beulah K. Cypress . [1975.] xi+92 p. 4° (NCES 76-322; Consolidated program information report, CPIR.) * Paper, $1.70 ●Item 461-A-1
HE 19.302:P 96/972-73

14550 Statistics of local public school systems, pupils and staff, fall 1971; by Warren A. Hughes . [1975.] vii+278 p. 4° (NCES 76-146.) [At head of title on cover: Elementary and secondary education.] + ●Item 460-A-20
HE 19.318/4:971

14551 Statistics of public elementary and secondary day schools, fall 1974, pupils, instructional and noninstructional staff, expenditures, and salaries; by Betty J. Foster . 1975. viii+38 p. 4° (NCES 76-143; Elementary and Secondary Surveys Branch.) [At head of title on cover: Elementary and secondary education. Text on p. 2 of cover.] * Paper, $1.05. ●Item 460-A-20
HE 19.326:974

NATIONAL CENTER FOR HEALTH STATISTICS, Health, Education, and Welfare Dept. Rockville, MD 20852

14552 Proceedings of Public Health Conference on Records and Statistics, 15th national meeting [papers, with lists of references]. [1975.] v+369 p.il. 4° (DHEW publication (HRA) 75-1214.) + ●Item 509-A
HE 20.6214:974

Vital and health statistics: Series 2, Data evaluation and methods research.

14553 64. United States life tables by dentulous or edentulous condition, 1971 and 1957-58 [with list of references; by T. N. E. Greville]. Aug. 1974. vi+18 p.il. 4° (DHEW publication (HRA) 75-1338; [Office of Statistical Methods].) [ISBN 0-8406-0018-6.] * Paper, 60c. ●Item 500-E
L.C. card 74-7204
HE 20.6209:2/64

Vital and health statistics: Series 4, Documents and committee reports.

14554 17. Analytical potential of NCHS data for health care systems, report of United States National Committee on Vital and Health Statistics [with list of references]. Sept. 1975. v+26 p. 4° (DHEW publication (HRA) 76-1454.) [ISMB 0-8406-0044-5.] * Paper, 80c. ●Item 500-E
L.C. card 75-619171
HE 20.6209:4/17

Vital and health statistics: Series 13, Data from national health survey.

14555 17. Utilization of short-stay hospitals, summary of nonmedical statistics, United States, 1971 [with list of references; by W. Frank Lewis]. Aug. 1974. iv+41 p.il. 4° (DHEW publication (HRA) 75-1768; [Division of Health Resources Utilization Statistics].) [ISBN 0-8406-0003-8. Prepared in cooperation with Bureau of Census.] * Paper, 85c. ●Item 500-E
L.C. card 74-2233
HE 20.6209:13/17

Vital statistics of United States, 1971. ([Division of Vital Statistics.])

14556 v.1. Natality. 1975. [385] p. 4° ((HRA) 75-1113.) * Cloth. $11.00 ●Item 510
HE 20.6210:971/v.1

14557 v.2. Mortality, pt. A. 1975. [566] p. 4° ((HRA) 75-1114.) * Cloth. $14.30 ●Item 510
HE 20.6210:971/v.2/pt.A

Vital statistics of United States, 1972. ([Division of Vital Statistics.])

14558 v.2, Mortality, pt. B. [1975.] [4]+691 p. 4° (HRA 75-1115.) * Cloth. $16.30 ●Item 510
HE 20.6210:972/v.2/pt.B

NATIONAL CENTER FOR SOCIAL STATISTICS, Health, Education, and Welfare Dept. Washington, DC 20201

14559 Public welfare personnel, annual statistical data, June 1973; [by Anne L. Henneman]. Mar. 1975. cover title, i+16 p. 4° (NCSS report E-2; DHEW publication (SRS) 75-03251; Office of Information Sciences.) [Issued with perforations.] + ●Item 512-D-8
HE 17.629:973

NATIONAL COLLECTION OF FINE ARTS, Smithsonian Institution Washington, DC 20560

14560 Shaker, furniture and objects from Faith and Edward Deming Andrews collections commemorating bicentenary of American Shakers; [compiled by A. D. Emerich]. 1973. 88 p.il. large 8° [Published for Renwick Gallery exhibition Nov. 2, 1973-Apr. 7, 1974. Includes select list of publications of Faith and Edward Deming Andrews. One illustration is colored. Contains copyright material.] * Paper, $6.45 ●Item 916
L.C. card 73-14614 SI 6.2:Sh 1

NATIONAL COMMISSION ON LIBRARIES AND INFORMATION SCIENCE Washington, DC 20036

14561 Alternatives for financing public library, study. May 1974. ix+70 p. [Prepared by Government Studies and Systems, Inc., Philadelphia, Pa. Illustration on p. 1 of cover.] * Paper, $1.05 ●Item 1061-F
Y 3.L 61:2 F 49

NATIONAL COMMISSION ON PRODUCTIVITY AND WORK QUALITY Washington, DC 20036

14562 Employee incentives to improve State and local government productivity. Mar. 1975. [189] p. 4° (CP 75015.) [Foreword on p. 2 of cover.] * Paper, $3.05 ●Item 851-J
Pr 37.8:P 94/P 94/4

14563 Fourth annual report [1975]. Mar. 1975. vii+56 p.il. 4° * Paper, $1.45 ●Item 851-J
Pr 37.8:P 94/R 29/975

NATIONAL CREDIT UNION ADMINISTRATION Washington, DC 20456

14564 Accounting for sale of food stamps by Federal credit unions. July 1975. cover title, [2]+26 p. 4° (NCUA 8037; M 4022.) [Issued with perforations.] +
NCU 1.2:St 2/2

14565 Equal employment opportunity affirmative action plan for fiscal year 1976. [1975.] cover title, viii+70 p.il. + ●Item 526
NCU 1.2:Af 2

14566 National Credit Union Administration rules and regulations, Change 16, Nov. 18, 1974. [Oct. 1974.] [1]+760-1-2 p. 4° (Office of Administrator.) [Issued with perforations.] * Paper, $9.15 (basic and supplementary material for indefinite period); add $2.30 for foreign mailing. ●Item 527

NCU 1.6:R 86/ch.16

14567 National Credit Union Administration rules and regulations, Change 22, Aug. 18, 1975. [1975.] [1]+701-7-18 p. 4° (Office of Administrator.) [Issued with perforations.] * Paper, $9.15 (basic and supplementary material for indefinite period); add $2.30 for foreign mailing. ●Item 527

NCU 1.6:R 86/ch.22

Research report.

14568 9. Changes in Federal credit union common bond policy, policy analysis, 1965-74. July 1975. 10 p.il. 4° * Paper, 35c. ●Item 527-B

NCU 1.10:9

NATIONAL ENDOWMENT FOR THE ARTS, National Foundation on the Arts and Humanities Washington, DC 20506

14569 Guide to programs, 1975-76. [Aug. 1975.] [4]+99 4° ([Program Information Office.]) [Includes list of publications and films of interest.] + ●Item 831-B-2

NF 2.8:P 94/975-76

NATIONAL ENDOWMENT FOR THE HUMANITIES, National Foundation on the Arts and Humanities Washington, DC 20506

14570 National Endowment for the Humanities, 9th annual report [fy 1974]. [1975.] 148 p.il. 4° + ●Item 831-B-1

NF 3.1:974

14571 Program announcement, 1975-76. [1975.] cover title, [1]+42 p. 4° + ●Item 831-B-1

NF 3.2:P 94/2/975-76

NATIONAL GUARD BUREAU, Defense Dept. Washington, DC 20310

NGB pamphlet.

14572 350-6. Training competitive marksmanship [with list of references]. [Dec. 23, 1974.] cover title, [29] p. 4° (ANG pamphlet 50-57; Departments of Army and Air Force.) [Supersedes edition of Mar. 30, 1973. Issued with perforations.] # ●Item 358

D 12.8:350-6/2

14573 Official Army National Guard register, 1974. Jan. 1, 1974. xiv+[1]+389 p. 4° # ●Item 358-A

D 12.9:974

NATIONAL HEART AND LUNG INSTITUTE, Health, Education, and Welfare Dept. Bethesda, MD 20014

14574 Fibrinolysis, thrombolysis, and blood clotting, bibliography, annual compilation [1975]. [1975.] [3]+1338 p. 4° (DHEW publication 76-921.) [Prepared in cooperation with National Library of Medicine.] + ●Item 506-A-3

HE 20.3209:975

NATIONAL HIGHWAY TRAFFIC SAFETY ADMINISTRATION, Transportation Dept. Washington, DC 20590

14575 Alcohol highway-traffic safety workshop for judiciary, [by] William Walker , Peter Finn , Ezra Gottheil, Barbara Tannen. Apr. 1974. [213] p. 4° (DOT HS-801272.) [Prepared by Abt Associates, Inc., Cambridge, Mass. Issued with perforations.] * Paper, $3.20 ●Item 982-D-1

TD 8.2:Al 1/7

14576 Alcohol highway-traffic safety workshop for local officials. [by] William Walker , Peter Finn , Ezra Gottheil , Barbara Tannen. Apr. 1974. [211] p. 4° (DOT HS-801275.) [Prepared by Abt Associates, Inc., Cambridge, Mass. Issued with perforations.] * Paper, $3.20 ●Item 982-D-1

TD 8.2:Al 1/10

14577 Alcohol highway-traffic safety workshop for State officials; by William Walker , Peter Finn , Ezra Gottheil, Barbara Tannen. Apr. 1974. [204] p. 4° [Prepared by Abt Associates, Inc., Cambridge, Mass. Issued with perforations.] * Paper, $3.10 ●Item 982-D-1

TD 8.2:Al 1/11

14578 Influence of tire properties on passenger vehicle handling: v.4, Appendices F-H, final report. Jan. 1975. [552] p.il. 4° (DOT HS-801 320.) [Prepared by Calspan Corp., Buffalo, N.Y., under contract DOT-HS-053-3-727.] §(Price upon application). ●Item 982-D-1

TD 8.2:V 53/6/v.4

14579 Tips on car care and safety for deaf drivers. [July 1975.] cover title, [4]+36 p.il. + ●Item 982-D-1

TD 8.2:C 18

14580 Traffic safety '74, report on activities under National traffic and motor vehicle safety act of 1966 and Motor vehicle information and cost savings act of 1972, Jan. 1, 1974-Dec. 31, 1974. [1975.] [178] p.il. 4° (DOT-HS-801 700.) + ●Item 982-D-7

TD 8.12:974

NATIONAL INSTITUTE FOR OCCUPATIONAL SAFETY AND HEALTH, Health, Education, and Welfare Dept. Rockville, MD 20852

14581 Development and evaluation of methods for elimination of waste anesthetic gases and vapors in hospitals [with list of references; by Charles Whitcher , Robert Piziali , Rudolph Sher, Robert J. Moffat. May 1975. [135] p.il. 4° ([HEW publication (NIOSH) 75-137]; Division of Field Studies and Clinical Investigations; [NIOSH technical information].) [Contract HSM 99-73-73.] * Paper, $2.15 ●Item 499-F-2

HE 20.7102:An 3

14582 Dysbarism-related osteonecrosis, proceedings of symposium on dysbaric osteonecrosis, [articles, with bibliographies]; Edward L. Beckman , David H. Elliott , Elizabeth Miremont Smith, editors. 1974. xiii+276 p.il. 4° [Presented by Marine Biomedical Institute, University of Texas Medical Branch, Galveston, Tex., Feb. 1972.] * Paper, $4.50 ●Item 499-F-2

HE 20.7102:D 99

14583 Health hazard evaluation program of National Institute for Occupational Safety and Health. [1975.] [10] p. 4° ([Division of Technical Services.]) +

HE 20.7102:H 35/2

NATIONAL INSTITUTE OF ALLERGY AND INFECTIOUS DISEASES, Health, Education, and Welfare Dept. Bethesda, MD 20014

14584 Pollen allergy. [1975.] [18] p. narrow 8° ([DHEW publication (NIH) 75-493.]) + ●Item 505-A-1

HE 20.3252:P 76/975

NATIONAL INSTITUTE OF CHILD HEALTH AND HUMAN DEVELOPMENT, Health, Education, and Welfare Dept. Bethesda, MD 20014

14585 Biological role of immunoglobulin E system, proceedings of Conference on Biological Role of Immunoglobin E System, June 4-7, 1972, Vero Beach, Fla. [with bibliographies]; edited by Kimishige Ishizaka , Delbert H. Dayton , jr. [1974.] [1]+xix+367 p.il. ([DHEW publication (NIH) 73-502.]) [Contains copyright material.] * Paper, $3.70 ●Item 506-D-2
L.C. card 73-600172

HE 20.3352:Im 6/2

NATIONAL INSTITUTE OF EDUCATION, Health, Education, and Welfare Dept. Washington, DC 20208

14586 Current research approaches to neural mechanisms of learning and memory, preliminary report on conference held at Asilomar Conference Grounds, Pacific Grove, Calif. Aug. 1975. [5]+59 p. 4° + ●Item 461-D-5

HE 19.202:N 39

14587 Politics of competence, review of competency-based teacher education, with nine reactions [with bibliography]; by John G. Merrow , II. [1975.] cover title, iii+97 p. 4° (Basic Skills, Program on Teaching.) [Some pages issued as leaves.] + ●Item 461-D-5

HE 19.202:C 73

14588 R & D funding policies of National Institute of Education, review and recommendations, final report of consultants to National Institute of Education and National Council on Educational Research. Aug. 1975. [5]+ii+109 p. 4° + ●Item 461-D-5

HE 19.202:F 96

14589 Research in education, annual index, Jan.-Dec. 1974. [1974.] cover title, [4]+1265 p. 4° (Educational Resources Information Center, ERIC.) [Includes accession nos. ED 080 788-095 253.] * Paper, $12.30. ●Item 466-A

HE 18.10:974-2/ind.

NATIONAL INSTITUTE OF ENVIRONMENTAL HEALTH SCIENCES, Health, Education, and Welfare Dept. P.O. Box 12233 Research Triangle Park, N.C. 27709

14590 National Institute of Environmental Health Sciences research programs 1975-76. [1975.] 59 p.il. oblong 24° (DHEW publication (NIH) 76-932.) + ●Item 507-P-1

HE 20.3552:En 8

NATIONAL INSTITUTE OF MENTAL HEALTH, Health, Education, and Welfare Dept. Rockville, MD 20852

14591 Administration in mental health, winter 1975 [articles, with bibliographies; editor, Saul Feldman .] [1975.] cover title, 103 p.il. 4° ([DHEW publication (ADM) 75-192.]) * Paper, $1.45. ●Item 507-B-16
HE 20.8112:975

Crime and delinquency issues, monograph series. (Center for Studies of Crime and Delinquency.)

14592 Strategic criminal justice planning [with list of references], by Daniel Glaser . [1975.] viii+233 p. ([DHEW publication (ADM) 75-195.]) * Paper, $2.30 ●Item 507-B-13
L.C. card 74-600192 HE 20.8114/3:J 98

14593 Resource materials for community mental health program evaluation, pt. 4, evaluating effectiveness of services [articles, with list of references]; edited by Wm. A. Hargreaves , C. Clifford Attkisson , Larry M. Siegel, Marguerite H. McIntyre, and James E. Sorensen. [1975.] v+196 p.il. 4° ([DHEW publication (ADM) 75-222.]) + ●Item 507-B-5
HE 20.8102:C 73/3/pt.4

Statistical note.

14594 120. Marital status and age of male admissions with diagnosed alcohol disorders to State and county mental hospitals in 1972; [by] Leona L. Bachrach . July 1975. 16 p. 4° ([DHEW publication (ADM) 76-158]; Division of Biometry, Survey and Reports Branch.) + ●Item 507-B-12
HE 20.8116:120

14595 121. Appropriate placement of resident patients in Texas State mental hospitals: [by] Daniel N. Sheehan [and] James E. Graft . July 1975. 8 p. 4° ([DHEW publication (ADM) 76-158]; Division of Biometry, Survey and Reports Branch.) + ●Item 507-B-12
HE 20.8116:121

NATIONAL INSTITUTE OF NEUROLOGICAL DISEASES AND STROKE, Health, Education, and Welfare Dept. Bethesda, MD 20014 20014c

14596 Bibliography, collaborative study on cerebral palsy, mental retardation, and other neurological and sensory disorders of infancy and childhood, no. 7, July 1973-June 1974. [1975.] vii+16 p. 4° (DHEW publication (NIH) 75-731.) [Prepared by Medical Literature Unit, Section on Project Services, Perinatal Research Branch.] + ●Item 507-L-4
HE 20.3513:C 33/no.7

NATIONAL INSTITUTE ON ALCOHOL ABUSE AND ALCOHOLISM, Health, Education, and Welfare Dept. Rockville, MD 20850

14597 Diagnosis and assessment of alcohol abuse and alcoholism, report to National Institute on Alcohol Abuse and Alcoholism [with selected bibliography]; by George R. Jacobson . [1975.] v+36 p. 4° ([DHEW publication (ADM) 75-228.]) + ●Item 498-C-1
HE 20.8302:Al 1/5

14598 If you drink a lot of beer, you drink a lot; [colored poster]. 1975. 17 x 14 in. * Paper, 25c.
HE 20.8310:B 39

14599 Typical alcoholic American, there's no such thing as typical, we have all kinds, nine million alcoholic Americans, it's our number one drug problem; [colored poster]. 1975. 17 x 14 in. * Paper, 25c.
HE 20.8310:Al 1

NATIONAL INSTITUTE ON DRUG ABUSE, Health, Education, and Welfare Dept. Rockville, MD 20852

14600 DAWN city summaries, report of emergency room data from drug abuse warning network, Dec. 1974. [1975.] ii+26 p.il. 4° ([DHEW publication (ADM) 76-235]; Forecasting Branch, Division of Resource Development.) + ●Item 467-A-1
HE 20.8202:D 32

14601 Marihuana and health, 4th annual report to Congress from Secretary of Health, Education, and Welfare [with lists of references]. 1974. [6]+152 p. 4° ([DHEW publication (ADM) 75-181.]) [The 1975 reprint, DHEW publication (ADM) 76-181, 70 pages, was mailed to depository libraries under Item 483-F-1.] * Paper, $2.25. ●Item 483-F-1
HE 20.8210:974

Special bibliographies.

14602 3. Polydrug use, annotated bibliography. [June 1975.] iii+35 p. 4° ([DHEW publication (ADM) 75-225]; National Clearinghouse for Drug Abuse Information.) [Prepared by Student Association for Study of Hallucinogens, Madison, Wis., under contract HSM-42-73-216.] * Paper, 85c. ●Item 831-C-2
HE 20.8211/2:3

NATIONAL LABOR RELATIONS BOARD Washington, DC 20570

14603 Decisions and orders of National Labor Relations Board, v. 207, Nov. 7-Dec. 26, 1973. 1975. xii+1066 p.il. 4° * Cloth, $15.15. ●Item 826
LR 1.8:207

14604 Decisions and orders of National Labor Relations Board, v. 208, Dec. 23, 1973-Jan. 12, 1974. 1975. xiii+1025 p. 4° * Cloth, $14.70. ●Item 826
LR 1.8:208

14605 Decisions and orders of National Labor Relations Board, v. 209, Feb, 13-Apr. 9, 1974. 1975. xiii+1180 p. 4° * Cloth, $16.10. ●Item 826
LR 1.8:209

14606 Thirty-ninth annual report of National Labor Relations Board for fiscal year ended June 30, 1974. 1974. xi+243 p.il. * Paper, $2.45 ●Item 824
LR 1.1:974

NATIONAL MARINE FISHERIES SERVICE, Commerce Dept. Washington, DC 20230

Current fisheries statistics.

14607 6708. U.S. production of fish fillets and steaks annual summary, 1974. Aug. 25, 1975. 4 p.il. 4° (MF-3.) + ●Item 610-A
C 55.309/2:6708

Statistical digest.

14608 66. Fishery statistics of United States, 1972. [1975.] vi+517 p.il. 4° [Prepared by Statistics and Market News Division.] * Paper, $5.65. ●Item 615
C 55.316:66

NATIONAL OCEAN SURVEY, Commerce Dept. Washington, DC 20235

14609 Catalog of aeronautical charts and related publications. May 1975. [2] p.il. oblong f° folded into narrow 8° size. [Includes United States coverage, world coverages, and auxiliary publications.] +
C 55.418/2:975

14610 Tidal current tables, 1975: Pacific Coast of North America and Asia. 1974. vi+254 p.il. [Includes list of publications relating to tides and tidal currents. Astronomical data, 1975.] + Paper, $2.00. ●Item 191
C 55.425/2:975

14611 Tidal current tables, 1976: Pacific Coast of North America and Asia 1975. vi+255 p.il. 4° [Includes list of publications relating to tides and tidal currents. Astronomical data, 1976, on p. 3 of cover.]
+ ●Item 191
C 55.425/2:976

NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION, Commerce Dept. Rockville, MD 20852

14612 Aesthetic resources of coastal zone [with bibliography]. July 1975. [1]+vi+199 p.il. 4° (Office of Coastal Zone Management.) [Prepared by Roy Mann Associates, Inc., Cambridge, Mass.] + ●Item 250-E-2
C 55.2:C 63/3

14613 Analysis of civil diving population of United States; [James W. Miller , editor]. May 1975. [6]+48 p.il. 4° (Manned Undersea Science and Technology Office.) * Paper, $1.10. ●Item 250-E-2
C 55.2:D 64

14614 International Field Year for Great Lakes, IFYGL bulletin 15 [with bibliographies]. Aug. 1975. iii+103 p.il. 4° [Includes lists of Canadian-United States publications on IFYGL.] + ●Item 250-E-10
C 55.21:15

NATIONAL PARK SERVICE, Interior Dept. Washington, DC 20242

14615 Benjamin Franklin, being tribute to Franklin by printers of Philadelphia as described in Independent Gazetteer of Philadelphia for Jan. 21, 1876 [colored poster], by Leonard Baskin . 1975. 42 x 28 in. [Done on occasion of Bicentennial of American Revolution for Franklin Court, unit of Independence National Historical Park.] * Paper, $1.75
I 29.20:F 85

14616 Bicentennial [monument, colored poster], by Carol Summers . 1974. 42 X 28 in. [Done on occasion of Bicentennial of American Revolution. High gloss finish.] * Paper, $1.55.
I 29.20:B 47/2/monument

14617 Big Bend, history of last Texas frontier [with bibliographical essay; by] Ronnie C. Tyler . 1975. xii+288 p.il. (Office of Publications.) [Some illustrations are colored.] * Paper, $5.10 ●Item 648
L.C. card 74-23533 I 29.2:B 48/3

14618 Doorway to adventure, visit lesser-used park. [1975.] cover title, [2]+42 p.il. narrow 8° * Paper, 70c. ●Item 648-A
I 29.9/2:P 21

§For Sale by National Technical Information Service, Springfield, VA 22151
●Sent to Depository Libraries

592-522 O-LT - 76 - 11

14619 Fort Matanzas. [1975.] [2] p.il. oblong 12° folded into oblong 48° size. + ●Item 650

I 29.2l:F 77 ma/2/975

14620 Hamilton Grange National Memorial, N.Y. [1975.] [2] p.il. f° folded into narrow 8° size. + ●Item 650

I 29.2l:H 18/2/975

14621 Index of national park system and affiliated areas as of Jan. 1, 1975. [1975.] 134+[2] p.il. oblong 32° * Paper, $1.65 ●Item 648

I 29.2:N 2l/26

Ocassional paper.

14622 2. Refined burning prescriptions for Yosemite National Park [with list of references; by] Jan W. van Wagtendonk . [1975.] iv+2l p.il. 4° + ●Item 646-I

I 29.l4:2

14623 Public use of national park system, calendar year report, 1973. Apr. 1974. iii-vi+52 p.il. narrow 8° (NPS publication 107.) [Pages i-ii of text are p. 1-2 of cover.] + ●Item 654-C

I 29.63:973-2

Publications in archeology.

14624 7 E. Badger House community, Mesa Verde National Park Colo. [with list of references; by] Alden C. Hayes and James A. Lancaster . 1975. xi+[1]+205 p.il. 4° (Wetherill Mesa studies.) * Paper, $5.25. ●Item 646-A
L.C. card 74-31453

I 29.59:7 E

NATIONAL SCIENCE FOUNDATION Washington, DC 20550

14625 Assessment of energy parks vs. dispersed electric power generating facilities, final report, v. 1-2 [with lists of references]. May 30, 1975. 2 v., [1312] p.il. 4° ([NSF 75-500]; Office of Energy Research and Development Policy.) [Prepared by Center for Energy Systems, General Electric Co., Washington, D.C. under grant OEP 74-22625 A 01.] * Paper, $17.75 per set (2 vols.) ●Item 834-C

NS 1.2:En 2/4/v.1,2

14626 Energy use and climate, possible effects of using solar energy instead of stored energy; [with list of references; by] Richard S. Greeley . Apr. 1975. ix+37+R-5 p.il. 4° ([Research Applied to National Needs/RANN]; NSF-RA-N-75-052.) [Prepared by MITRE Corp., under contract C-938. M 74-66, revision 1.] * Paper, $1.10 ●Item 834-C

NS 1.2:En 2/5

14627 General revenue sharing, research utilization project: v.2, Summaries of impact and process research [with bibliographies]. [Sept. 1975.] x+172 p.il. 4° ([NSF-RA-S-75-047.]) [Research applied to national needs. Prepared under NSF/RANN grant APR-75-18638.] * Paper, $2.50. ●Item 834-C

NS 1.2:R 32/v.2

14628 Identification of research and development priorities and of costing problems associated with implementation of in situ recovery of shale oil, resulting from UCSD/NSF(RANN) workshop held at University of California, San Diego, Sept. 3-7, 1974. [with lists of references]; submitted by S. S. Penner . [1975.] lxv+372 p.il. 4° [(NSF-RA-N-75-001.)] [Sponsored by Research Applications Directorate, Division of Advanced Productivity Research and Technology, RANN-Research

Applied to National Needs. Grant AER 7423160. Title on cover: In situ recovery of shale oil.] * Paper, $4.90. ●Item 834-C

NS 1.2:Oi 5

Initial reports of Deep Sea Drilling Project. [Project planned by and carried out with advice of Joint Oceanographic Institutions for Deep Earth Sampling (JOIDES).]

14629 v.32. Covering leg 32 of cruises of drilling vessel Glomar Challenger, Hakodate, Japan to Honolulu, Japan to Honolulu, Hawaii, Aug.-Oct. 1973 [with lists of references]. James V. Gardner , editor. [Aug. 1975. xviii+980 p.il. 4° [Illustrated lining papers] Prepared for National Ocean Sediment Coring Program under contract C-482 by University of California, Scripps Institution of Oceanography.] * Cloth, $16.90 ●Item 834-C
L.C. card 74-603338

NS 1.2:D 36/2/v.32

14630 Research and development in industry, 1972, funds, 1972, scientists and engineers, Jan. 1973; [prepared by Rita K. Bricksin , Robert O. Santos , and John R. Chirichiello]. [1974.] vi+84 p.il. oblong 8° (NSF 74-312; Surveys of Science resources series.) * Paper, $2.05. ●Item 834-T

NS 1.22:In 2/972

14631 Technology assessment of geothermal energy resource development, [executive summary, with lists of references]. Apr. 15, 1975. vi+554 p.il. 4° ([NSF-RA-75-011; Research Applications Directorate, Office of Exploratory Research and Problem Assessment (RANN).]) [Prepared under contract C-836 by Futures Group, Glastonbury, Conn.] * Paper, $6.00 ●Item 834-C

NS 1.2:G 29/2

14632 Workshop proceedings, solar cooling for buildings, Feb. 6-8, 1974, Los Angeles, Calif., held in conjunction with semi-annual meeting of American Society of Heating, Refrigerating and Air-conditioning Engineers (ASHRAE) [with bibliography]; edited by Francis de Winter . [1974.] viii+231 p.il. 4° ([NSF-RA-N-74-063.]) [Prepared for National Science Foundation Research applied to national needs (NSF-RANN) by Jet Propulsion Laboratory, California Institute of Technology under Grant AG-502.] * Paper, $3.00. ●Item 834-C

NS 1.2:So 4/10

NATIONAL TRANSPORTATION SAFETY BOARD Washington, DC 20594

14633 Annual review of aircraft accident data, U.S. general aviation, calendar year 1973. [July 1975.] cover title, x+[1]+185 p.il. 4° (NTSB-ARG-75-1; [Aviation Safety Bureau].) § (Price upon application). ●Item 982-I-6

TD 1.113:973

NATIONAL WEATHER SERVICE, Commerce Dept. Washington, DC 20235

14634 Tsunami watch and warning. [1975.] 2 p.il. oblong 8° folded into narrow 8° size. (NOAA/PA 74031.) + ●Item 275

C 55.102:T 78

NAVAL ACADEMY, Defense Dept. Annapolis, MD 21402

14635 Annapolis, United States Naval Academy catalog, 1975-76. [1975.] 208 p.il. square 8° [Illustrations on p. 2-4 of cover. Text on p. 3 of cover.] + ●Item 390-A

D 208.109:975-76

NAVAL EDUCATION AND TRAINING COMMAND, Defense Dept. Pensacola, FL 32508

Rate training manual and nonresident career course.

14636 Data processing technician 1 & C. [Revised 1975.] cover title, [182] p.il. 4° (NAVEDTRA 10265-C.) # ●Item 404

D 207.208/2:D 26

Rate training manual.

14637 Engineering aid 1 & C. [1964, revised 1974.] [1974.] cover title, iv+504 p.il. 1 pl. 4° (NAVEDTRA 10635-B.) # ●Item 404

D 207.208/2:En 3/2

14638 Postal clerk 3 & 2. [1973.] cover title, iv+255 p.il. 4° (NAVEDTRA 10215-B.) [Prepared by Training Publications Detachment.] # ●Item 404

D 207.208/2:P 84

NAVAL FACILITIES ENGINEERING COMMAND, Defense Dept. Washington, DC 20360

Design manual DM (series).

14639 2. Structural engineering, Oct. 1970, Change 2 [with bibliography]. Mar. 1974. [72] p.il. 4° [Supersedes Change 1 of July 1971. Issued with perforations.] * Paper, $1.20. ●Item 418-A

D 209.14/2:2/3/ch.2

14640 3. Mechanical engineering [with bibliography]. Sept. 1972 [reprinted 1975]. [65] p.il. 4° [Issued with perforations. Including Changes 1-3.] * Paper, $7.55. ●Item 418-A

D 209.14/2:3/2/rep.

NAVAL ORDNANCE SYSTEMS COMMAND, Defense Dept. Washington, DC 20360

14641 Weapons system safety guidelines handbook: pt. 2, System safety management guidelines. May 1, 1973. [188] p.il. 4° (NAVORD OD 44942 Part 2.) + ●Item 409-A

D 215.6/2:W 37/pt.2

14642 Weapon system safety guidelines handbook: pt. 3, System safety engineering guidelines. [1975.] cover title, [276] p.il. 4° (NAVORD OD 44942 Part 3.) + ●Item 409-A

D 215.6/2:W 37/pt.3

14643 Weapon system safety guidelines handbook: pt. 4, Hazard control for explosive ordnance production. Jan. 15, 1974. [226] p.il. 4° (NAVORD OD 44942 Part 4.) + ●Item 409-A

D 215.6/2:W 37/pt.4

NAVAL PERSONNEL BUREAU, Defense Dept. Washington, DC 20370

14644 Manual for messes afloat, 1970, Change 1. Mar. 26, 1975. [70] p.il. 4° (NAVPERS 15158.) [Issued with perforations.] # ●Item 403-A

D 208.6/3:M 56/2/970/ch.1

14645 Manual of Navy officer manpower and personnel classifications: V. 1, Major code structures. [1975.] [68] p. 4° (NAVPERS 15839C.) [Supersedes NAVPERS 15839B. Issued with perforations.] # ●Item 403-A

D 208.6/3:C 56/2/975/v.1

*For Sale by Superintendent of Documents
+Distribution Made by Issuing Office
#Not Available for Sale or Distribution

NAVAL RESEARCH OFFICE, Defense Dept. Arlington, VA 22217

NRL report. (Naval Research Laboratory.)

14646 7788. Atlas of solar ultraviolet spectrum between 2226 and 2992 angstroms [with list of references; by] R. Tousey , E. F. Milone , J. D. Purcell, W. Palm Schneider, and S. G. Tilford. Oct. 1974. iv+87 leaves il. oblong f° (Rocket Spectroscopy Branch, Space Sciences Division.) §(Price upon application).

D 210.8:7788

14647 7858. Hydrogen maser frequency translator; [by] J. J. O'Neill , D. H. Phillips , and R. R. Stone. June 27, 1975. cover title, iii+7 p.il. 4° [NRL problem R 08-12, project XF 53-532-010 K l0.] §(Price upon application, AD-A012936/SDS).

D 210.8:7858

14648 7875. Oceanology's charting and navigation facility [with bibliography; by] Anthony Zuccaro and John H. Ostrander . July 14, 1975. cover title, iv+72 p.il. 4° [NRL problems K 03-19 and K 03-45; projects RR 131-03-41-5904 and XF 52-552-700.] §(Price upon application, AD-A013211/SDS).

D 210.8:7875

14649 7888. Crack-length determination for compact tension specimen using crack-opening-displacement calibration [with list of references; by] A. M. Sullivan . June 24, 1975. cover title, iv+14 p.il. 4° [NRL problem M 01-24; project RR 022-01-46-5431.] §(Price upon application, AD-A013024/SDS).

D 210.8:7888

14650 7889. FORTRAN computer program for computing great circle path of beam center bearing and plotting it on mercator chart; [by] Leon P. LaLumiere , jr. June 23, 1975. cover title, iv+50 p.il. 4° [Problem S 01-37.202, project XF 52-552-700.] §(Price upon application, AD-A013189/SDS).

D 210.8:7889

14651 7900. Cryptographic digital communication [with bibliography; by] Don J. Torrieri . July 18, 1975. cover title, iii+21 p.il. 4° [NRL problem R 06-55, project ND 02.00.0.] §(Price upon application, AD-A013212/SDS).

D 210.8:7900

14652 7905. Data security implications of extended subschema concept [with list of references; by] Frank A. Manola and Stanley H. Wilson . July 15, 1975. cover title, iii+14 p.il. 4° [NRL problem B 02-24, project RF-21-222-401-4361.] §(Price upon application, AD-A013248/SDS).

D 210.8:7905

14653 7906. File partitioning and record placement in attribute-based file organizations [with list of references; by] Edwin J. McCauley andFrank A. Manola . July 10, 1975. cover title, iii+10 p.il. 4° [NRL problem B 02-24, project RF-21-222-401-4361.] §(Price upon application, AD-A012937/SDS).

D 210.8:7906

NAVAL SEA SYSTEMS COMMAND, Defense Dept. Washington, DC 20362

14654 Building patrol frigates for United States Navy. [1974.] cover title, [1]+16 p.il. 4° # ●Item 412

D 211.2:P 27

NAVAL WEATHER SERVICE COMMAND, Defense Dept. Washington, DC 20390

Summary of synoptic meteorological observations, Caribbean and nearby island coastal marine areas.

14655 v.1. Area 1, British Honduras; area 2, Ciudad del Carmen; area 3, Veracruz; area 4, Cape Rojo; area 5, Yucatan; area 6, Isle of Pines. [Apr. 1975.] vii+474 p.il. oblong 8° [Prepared by National Climatic Center. Map on p. 2 of cover.] §(Price upon application).

D 220.10:C 19/v.1

14656 v.2. Area 7, Cayman; area 8, Jamaica W.; area 9, Jamaica S.; area 10, Jamaica N.; area 11, Jamaica SE. Nov. 1974. vii+395 p.il. oblong 8° [Prepared by National Climatic Center. Map on p. 2 of cover.] §(Price upon application).

D 220.10:C 19/v.2

14657 v.3. Area 12, Hispaniola S.; area 13, Windward Passage; area 14, Grand Bahama; area 15, Nassau; area 16, San Salvador; area 17, Acklins Island. [Nov. 1974.] vii+474 p.il. oblong 8° [Prepared by National Climatic Center. Map on p. 2 of cover.] §(Price upon application).

D 220.10:C 19/v.3

§For Sale by National Technical Information Service, Springfield, VA 22151
●Sent to Depository Libraries

14658 v.4. Area 18, Hispaniola N.; area 19, Santo Domingo; area 20, Mona Passage; area, 21, Puerto Rico S.; area 22, Puerto Rico N.; area 23, Vieques. [Nov. 1974.] vii+474 p.il. oblong 8° [Prepared by National Climatic Center. Map on p. 2 of cover.] § (Price upon application).

D 220.10:C 19/v.4

14659 v.5. Area 24, Virgin Islands; area 25, Leeward Islands; area 26, Windward Islands; area 27, Trinidad; area 28, Barcelona, [Venezuela]; area 29, Caracas. [Nov. 1974.] vii+474 p.il. oblong 8° [Prepared by National Climatic Center. Map on p. 2 of cover.] § (Price upon application).

D 220.10:C 19/v.5

14660 v.6. Area 30, Gulf of Venezuela; area 31, Riohacha; area 32, Cartagena; area 33, Colon; area 34, Gulf of Panama; area 35, Galapagos Islands. [Nov. 1974.] vii+474 p.il. oblong 8° [Prepared by National Climatic Center. Map on p. 2 of cover.] § (Price upon application).

D 220.10:C 19/v.6

Summary of synoptic meteorological observations, Indonesian coastal marine areas.

14661 v.1. Area 1, southeast Sumatra; area 2, Christmas Island; area 3, Sunda Strait; area 4, northwest Java Sea; area 5, Bangka Island northwest; area 6, Natuna Island; area 7, Sarawak. April 1975. vii+553 p.il. oblong 8° [Prepared by National Climatic Center. Map on p. 2 of cover.] § (Price upon application).

D 220.10:In 2/v.1

14662 v.2. Area 8, West Borneo; area 9, Karimata Strait; area 10, SW Java Sea; area 11, South central Java; area 12, SE Java; area 13, SE Java Sea; area 14, NE Java Sea. April 1975. vii+553 p.il. oblong 8° [Prepared by National Climatic Center. Map on p. 2 of cover.] § (Price upon application).

D 220.10:In 2/v.2

14663 v.3. Area 15, Bali Sea; area 16, Flores Sea; area 17, northwest Flores Sea; area 18, south Makassar Strait; area 19, central Makassar Strait; area 20, north Makassar Strait; area 21, southwest Celebes Sea. April 1975. vii+553 p.il. oblong 8° [Prepared by National Climatic Center. Map on p. 2 of cover.] § (Price upon application).

D 220.10:In 2/v.3

14664 v.4. Area 22, northwest Celebes Sea; area 23, east Celebes Sea; area 24, northeast Molucca Sea; area 25, southeast Molucca Sea; area 26, northeast Banda Sea; area 27, Timor northwest; area 28, north Timor Sea. April 1975. vii+553 p.il. oblong 8° [Prepared by National Climatic Center. Map on p. 2 of cover.] § (Price upon application).

D 220.10:In 2/v.4

14665 v.5. Area 29, Melville Island; area 30, west Arafura Sea; area 31, east Arafura Sea; area 32, west Torres Strait; area 33, east Torres Strait; area 34, Gulf of Papua southeast. April 1975. vii+474 p.il. oblong 8° [Prepared by National Climatic Center. Map on p. 2 of cover.] § (Price upon application).

D 220.10:In 2/v.5

14666 v.6. Area 35, southeast New Guinea; area 36, northwest Solomon Sea; area 37, Admiralty Islands east; area 38, New Ireland northeast; area 39, north Solomon Sea; area 40, southeast Solomon Sea. April 1975. vii+474 p.il. oblong 8° [Prepared by National Climatic Center. Map on p. 2 of cover.] § (Price upon application).

D 220.10:In 2/v.6

Summary of synoptic meteorological observations, North American coastal marine areas, revised, Atlantic and Gulf coasts.

14667 v.1. Area 1, Belle Isle Strait; area 2, OSV Bravo; area 3, NE Newfoundland coast; area 4, SE Newfoundland coast; area 5, Placentia Bay south; area 6, Cabot Strait; area 7, Anticosti Island May 1975. vii+553 p.il. oblong 8° [Prepared by National Climatic Center. Map on p. 2 of cover.] § (Price upon application).

D 220.10:N 81 a/v.1

14668 v.2. Area 8, St. Lawrence River; area 9, Gulf of St. Lawrence; area 10, Cape Breton Island SE; area 11, Halifax; area 12, Boston; area 13, Quonset Point; area 14, New York. May 1975. vii+553 p.il. oblong 8° [Prepared by National Climatic Center. Map on p. 2 of cover.] § (Price upon application).

D 220.10:N 81 a/v.2

14669 v.3. Area 15, Atlantic City; area 16, Norfolk; area 17, Cape Hatteras; area 18, Bermuda; area 19, Charleston; area 20, Jacksonville; area 21, Miami. May 1975. vii+553 p.il. oblong 8° [Prepared by National Climatic Center. Map on p. 2 of cover.] § (Price upon application).

D 220.10:N 81 a/v.3

14670 v.4. Area 22, Guantanamo; area 23, Key West; area 24, Fort Myers; area 25, Apalachicola; area 26, Pensacola; area 27, New Orleans; area 28, Galveston; area 29, Corpus Christi. May 1975. vii+632 p.il. oblong 8° [Prepared by National Climatic Center. Map on p. 2 of cover.] § (Price upon application).

D 220.10:N 81 a/v.4

14671 U.S. Naval Weather Service numerical environmental products manual. June 1, 1975. [419] p.il. 4° (NAVAIR 50-lG-522.) [Supersedes edition of Mar. 1, 1967. Issued in ring binder, with marginal index tabs. Some pages issued as leaves.] # ●Item 374-B (Rev.)

D 220.8:N 91/ *

NAVY DEPARTMENT, Defense Dept. Washington, DC 20350

Naval Weapons Laboratory, Dahlgren, Va.: NWL technical report TR.

14672 3073. Yaw sonde and radar data reduction to obtain aerodynamic coefficients [with list of references]; by Martin Becker . Sept. 1974. [148] p.il. 4° [Some pages printed as leaves.] #

D 201.21:3073

14673 3129. Simultaneous adjustment of terrestraal geodimeter and satellite Doppler observations for geodetic datum definition [with list of references; by] R. J. Anderle . Oct. 1974. [1]+iii+26+[2] p.il. 4° #

D 201.21:3129

14674 3179. Effect of gravity model error on position determination for Whitecloud satellites [with list of references; by] E. Joyce Greeley . Oct. 1974. [1]+iii+34+[1] p.il. 4° # Distribution limited to U.S. Government agencies only.

D 201.21:3179

14675 3181. Pole position for 1973 based on Doppler satellite observations [with list of references]; by Larry K. Beuglass . Nov. 1974. [95] p.il. 4° [Some pages printed as leaves.] #

D 201.21:3181

14676 3192. SAFEORD, SAFety of Explosive ORdannce Databank by Frank J. Hanzel . Sept. 1974. [76] p.il. 4° [Some pages printed as leaves.] #

D 201.21:3192

14677 3218. On deflection of projectiles due to rotation of earth [with list of references]; by G. Preston Burns . June 1975. [1]+iii+8+[1] p.il. 4° #

D 201.21:3218

14678 3227. Jump of Naval guns [with list of references]; by William A. Kemper . Nov. 1974. [75] p.il. 4° [Some pages printed as leaves.] #

D 201.21:3227

14679 3230. Effects of high power pulsed and low level CW microwave radiation on operant behavior in rats [with list of references]; by Joseph A. Diachenko [and] William C. Milroy . Jan. 1975. [24] leaves +2 p.il. 4° #

D 201.21:3230

14680 3238. Shocked-specimen soft recovery system for dynamic fracture studies [with list of references]; by W. H. Holt and W. Mock , jr. Feb. 1975. [41] p.il. 4° #

D 201.21:3238

14681 3250. Minimization of lock-in roll moment on missiles via slots [with list of references; by] P. Daniels . Jan. 1975. [119] p.il. 4° [Some pages printed as leaves.] #

D 201.21:3250

14682 3288. Accuracy of interpolated and differentiated satellite positions [with list of references; by] Ted Sims . Oct. 1974. [50] p.il. 4° #

D 201.21:3288

14683 3325. Computer program for network flow problems [with list of references]; by Doily E. Fulcher [and] Eleanor J. Bailey . May 1975. [37] p.il. 4° #

D 201.21:3325

14684 Public affairs regulations. June 14, 1974. cover title, [121] p. 4° (SECNAVINST 5720.44; Office of Information.) [Issued with perforations.] * Paper, $1.55. ●Item 373

D 201.6:P 96/974

14685 Understanding Soviet naval developments, background material for addressing Soviet naval developments by U.S. Naval personnel [with list of recommended reading]. [2d edition.] Apr. 1975. [5]+79 p.il. 4° (Office of Chief of Naval Operations.) [Prepared by Director of Naval Intelligence (OP-009) and Chief of Information (OP-007).] * Paper, $1.45. ●Item 370

D 201.2:So 8/2

OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION, Labor Dept. Washington, DC 20210

14686 Occupational safety and health statistics of Federal government, [1974] 1975. cover title, v+58 p. 4° (OSHA 2066.) + ●Item 766-G
L 35.13:975

14687 Occupational safety and health: v.1, General industry standards and interpretations, Change 6. Oct. 3, 1974. [84] p.il. 4° (OSHA 2077; Subscription Service.) [Issued with perforations.] * Paper, $21.00, basic and supplementary material for indefinite period; add $5.25 for foreign mailing. ●Item 766-F
L 35.6/3-1:972/ch.6

14688 Occupational safety and health: v. 5, Field operations manual, July 1, 1974, Change 1. Sept. 1975. [10] p. 4° (OSHA 2081; Subscription Service.) [Issued with perforations.] * Paper, $8.00 (basic and supplementary material for indefinite period); add $2.00 for foreign mailing ●Item 766-F
L 35.6/3-5:974/ch.1

14689 OSHA safety and health guidelines for general industry; v. 1; [by D. E. Lowry and H. E. Adams]. Feb. 1975. cover title, iv+110 p. 4° ([Report DOL 73-142-1.]) [Prepared by Bendix Corp., Launch Support Division, Cocoa Beach, Fla.] § (Price upon application, PB 239 310/SDS). ●Item 764-D
L 35.8:Sa 1/v.1

OSHA safety and health standards digest.

14690 Construction industry. Revised June 1975. cover title, vi+[1]+44+[4] p. small 4° (OSHA 2202.) [Text on p. 2 of cover. Last 4 pages left blank for notes.] * Paper, 85c. ●Item 766-D
L 35.6/4:C 76/975-2

OCCUPATIONAL SAFETY AND HEALTH REVIEW COMMISSION Washington, DC 20006

OSAHRC reports.

14691 17. Decisions of Occupational Safety and Health Review Commission, Apr. 16-May 14, 1975. 1975. vii+1029 p. * Cloth, $11.80. ●Item 1070-L
Y 3.Oc 1:10/17

OUTDOOR RECREATION BUREAU, Interior Dept. Washington, DC 20240

14692 Administrative and legislative directives to Bureau of Outdoor Recreation. Jan. 1975. [2]+37 p. 4° * Paper, 50c. ●Item 657-B-1
I 66.2:D 62/3/975

14693 Outdoor recreation, legacy for America, app. A, Economic analysis; [prepared by Robert L. Adams , Robert C. Lewis , and Bruce H. Drake]. Dec. 1973 [published 1974]. cover title, [474] p.il. 4° ([Office of Economic Analysis.]) + ●Item 657-B-1
I 66.2:Ou 8/2/app.A

PATENT AND TRADEMARK OFFICE, Commerce Dept. Washington, DC 20231

14694 Concordance, United States patent classification to international patent classification. 3d edition. July 1974. [3]+212 p. 4° (Office of Patent Classification.) [Includes all new classes published up to and including

classification order 413, Dec. 31, 1973, and all new IPC classifications, 2d edition of International patent classification, July 1974.] * Paper, $2.80. ●Item 254-A

C 21.14/2:C 74/974

14695 Manual of classification, current pages. July 1975. 2 p. 4° [Issued with perforations.] * Paper, $44.00 (basic and supplementary material for indefinite period); add $11.00 for foreign mailing. ●Item 258

C 21.12:972-73/current pages-2

14696 Manual of patent examining procedure, 3d edition [Nov. 1961], revision 45, July 1975. [1975.] [72] p. 4° [Issued with perforations.] * Paper, $19.65 (basic and supplementary material for indefinite period); add $5.00 for foreign mailing ●Item 259

C 21.15:961/rev.notice 45

PEACE CORPS, ACTION 806 Connecticut Ave., NW Washington, DC 20525

14697 Elementary education [calendar for 1976]. [1975.] [40] p. 4° + ●Item 900-D

AA 4.2:El 2/976

PESTICIDE PROGRAMS OFFICE, Environmental Protection Agency Chamblee, GA 30341

14698 EPA compendium of registered pesticides: v. 1, [Herbicides and plant regulators], supp. 1. June 30, 1975. [108] leaves, 4° (Technical Services Division.) [Issued with perforations.] * Paper, $50.85 (basic and supplementary materials for indefinite period); add $12.70 for foreign mailing. ●Item 473-B-3

EP 5.11:974/supp.1

14699 EPA compendium of registered pesticides, v. 2: Fungicides and nematicides, supp. 5. Aug. 1, 1974. [132] leaves, 4° (Technical Services Division.) * Paper, $57.00 (basic and supplementary material for indefinite period); add $14.25 for foreign mailing. ●Item 473-B-3

EP 5.11/2:973/supp.5

14700 EPA compendium of registered pesticides, v. 2: Fungicides and nematicides, supp. 8. Jan. 1, 1975. [72] leaves , 4° (Technical Services Division.) [Issued with perforations.] * Paper, $57.00 (basic and supplementary material for indefinite period); add $14.25 for foreign mailing. ●Item 473-B-3

EP 5.11/2:973/supp.8

14701 EPA compendium of registered pesticides, v. 3: [Insecticides, acaricides, molluscicides, and antifouling compounds] supp. 16. July 31, 1975. [82] leaves, 4° (Technical Services Division.) [Issued with perforations.] * Paper, $73.50 (basic and supplementary material for indefinite period); add $18.40 for foreign mailing. ●Item 473-B-3

EP 5.11/3:972/supp.16

POSTAL RATE COMMISSION Washington, DC 20268

14702 Postal rate and fee increases, 1973, docket R 74-1, opinion and recommended decision, v. 1-2. Aug. 28, 1975. 2 v., [962] p.il. 4° + ●Item 1092

Y 3.P 84/4:2 Op 3/v.1-2

PRESIDENT OF UNITED STATES Washington, DC 20500

14703 Energy in solid waste, citizen guide to saving [with selected bibliography]. [1975.] cover title, 39 p.il. (Citizens' Advisory Committee on Environmental Quality.) [Includes list of previous publications.] * Paper, $1.25. ●Item 851-J

Pr 37.8:En 8/En 2/2

14704 Transportation Industry Conference on Inflation, report, Sept. 20, 1974, Los Angeles, Calif. [1974.] [1]+iv+41l p. 4° + ●Item 850

Pr 38.2:In 3/4

PUBLIC BUILDINGS SERVICE, General Services Administration Washington, DC 20405

14705 Competitive bidding for construction contracts with GSA. 3d edition. [1975.] viii+176 p. 4° [Some pages printed as leaves.] + ●Item 579

GS 6.2:B 47

PUBLIC HEALTH SERVICE, Health, Education, and Welfare Dept. Washington, DC 20201

14706 Your sterilization operation. [June 1975.] [15] p.il. oblong 32° ([DHEW publication (OS) 76-50017.]) + ●Item 485

HE 20.2:St 4

RADIOLOGICAL HEALTH BUREAU, Health, Education, and Welfare Dept. Rockville, MD 20852

14707 Measurements of radiation emissions from nuva-lite dental appliance [with list of references; by] Richard W. Peterson , Robert G. Bostrom , J. Marshall Coakley, [and] Owen L. Ellingson. Apr. 1975. vi+33+[2] p.il. 4° (DHEW publication (FDA) 75-8031; Electro-Optics Branch, Division of Electronic Products.) + ●Item 498-B-2

HE 20.4102:R 11/5

REVISION OF FEDERAL COURT APPELLATE SYSTEM COMMISSION Washington, DC 20005

Hearings before Commission on Revision of Federal Court Appellate System, 2d phase [1974-75], pursuant to Public law 92-489 as amended [by] Public law 93-420.

14708 v. 1. [1974 hearings], Washington, D.C. [and] Chicago, Ill., Apr. 1-June 11, 1974. [1975.] ix+1-644 p. + ●Item 1089

Y 3.Ap 4/3:2 H 34/v.1

14709 v. 2. [1975 hearings], Washington, D.C. [and] St. Louis, Mo., Apr. 15-29, 1975. [1975.] viii+645-1385 p. [Includes Submissions commenting on preliminary report of Commission.] + ●Item 1089

Y 3.Ap 4/3:2 H 34/v.2

14710 Structure and internal procedures, recommendations for change. June 1975. xi+188 p. + ●Item 1089

Y 3.Ap 4/3:2 St 8

RURAL DEVELOPMENT SERVICE, Agriculture Dept. Washington, DC 20250

14711 Guide to Federal programs for rural development. [Revised Mar. 1975.] [1975.] cover title, iii+[1]+262+[84] p.il. 4° + ●Item 31-A-1

A 102.8:F 31

SELECTIVE SERVICE SYSTEM Washington, DC 20435

14712 Registrants processing manual. July 15, 1974. cover title, [1,104] p.il. 4° (SSRPM-600.) [Consolidated issue. Issued with perforations. Supersedes original manual, TM 2-6, and Change 1.] + ●Item 1075
Y 3.Se 4:10-2 R 26/rep.

SMALL BUSINESS ADMINISTRATION Washington, DC 20416

14713 Lease guarantee. [Sept. 1974.] cover title, 8 p.il. narrow 8° ([OPI-42; Office of Public Information.]) + ●Item 901-B
SBA 1.2:L 48/974

14714 Selling to U.S. Government. [Oct. 1975.] cover title, 28 p.il. narrow 12° ([Office of Procurement Assistance; PA 1, formerly OPI-12.]) [Introduction on p. 2 of cover.] + ●Item 901-B
SBA 1.2:Se 4/975

Starting and managing series.

14715 v.24. Starting and managing a small shoestore; by William A. Rossi . 1974. iv+104 p. ([Management Assistance.]) [Includes list of resources for further information.]
*Paper, $1.35. ●Item 901-L
SBA 1.15:24

SMITHSONIAN INSTITUTION Washington, DC 20560

Atoll research bulletin.

14716 190. Almost-atoll of Aitutaki, reef studies in Cook Islands, South Pacific [with bibliographies]; edited by D. R. Stoddart and P. E. Gibbs . Aug. 13, 1975. [2]+viii+158 p.il. 70 p. of pl. 4° + ●Item 910-C
SI 1.25:190

14717 191. Bibliography of natural history of Bahama Islands; by Willliam T. Gillis , Roger Byrne , and Wyman Harrison. Aug. 20, 1975. [5]+123 p.il. 4° + ●Item 910-C
SI 1.25:191

Smithsonian contributions to anthropology.

14718 18. Reconstruction of demographic profiles from ossuary skeletal samples, case study from tidewater Potomac [with list of literature cited; by] Douglas H. Ubelaker . 1974. xi+79 p.il. 4° *Paper, $2.25. ●Item 921-A
L.C. card 73-16117 SI 1.33:18

Smithsonian contributions to botany.

14719 23. Flora of Marquesas, 1, Ericaceae-Convolvulaceae [with list of literature cited; by] Marie-Helene Sachet . 1975. iv+34 p.il. 4° + ●Item 910-E
L.C. card 74-30425 SI 1.29:23

Smithsonian contributions to zoology.

14720 163. Antarctic Ostracoda (Myodocopina) [with list of literature cited; by] Louis S. Kornicker . 1975. 2 v., [12]+720 p.il. 4° *Paper, $12.05 per set (2 vol.) ●Item 910-D
L.C. card 73-13889 SI 1.27:163/pt.1,2

14721 166. Checklist of North and Middle American crayfishes (Decapoda, Astacidae and Cambaridae) [with list of literature cited; by] Horton H. Hobbs , jr. 1974. iii+161 p.il. 4° *Paper, $2.50. ●Item 910-D
L.C. card 73-16027 SI 1.27:166

14722 175. On Caobangiidae, new family of Polychaeta, with rediscription of Caobangia billeti Giard [with list of literature cited; by] Meredith L. Jones . 1974. iii+55 p.il. 4° *Paper, $1.15. ●Item 910-D
L.C. card 74-1148 SI 1.27:175

14723 178. Revision of Cypridinacea of Gulf of Naples (Ostracoda) [with list of literature cited; by] Louis S. Kornicker . 1974. [3]+64 p.il. 4° *Paper, $1.95. ●Item 910-D
L.C. card 74-7354 SI 1.27:178

14724 183. Index of genera and species of freshwater triclads (Turbellaria) of world [with list of literature cited; by] Roman Kenk . 1974. [2]+90 p. 4° [Errata sheet, 1 p. 12°, issued also.] *Paper, $2.05. ●Item 910-D
L.C. card 74-8631 SI 1.27:183

§For Sale by National Technical Information Service, Springfield, VA 22151
●Sent to Depository Libraries

14725 187. Communication in red fox dyads, computer simulation study [with list of literature cited; by] Gerald G. Montgomery . 1974. iii+30 p.il. 4° * Paper, 95c. ●Item 910-D
L.C. card 74-12089 SI 1.27:187

SOCIAL SECURITY ADMINISTRATION, Health, Education, and Welfare Dept. Baltimore, MD 21235

Health insurance statistics: HI (series). (Office of Research and Statistics.)

14726 69. Effects of 1969 California relative value studies on costs of physician services under SMI; by William J. Sobaski . June 20, 1975. 23 p. 4° (DHEW publication (SSA) 75-11702.) +
HE 3.28/5:69

14727 National health systems in eight countries [with bibliography]; by Joseph G. Simanis . [Jan. 1975.] vi+107 p. 4° (DHEW publication (SSA) 75-11924.) * Paper, $1.80. ●Item 516
L.C. card 75-600044 HE 3.2:H 34/10

Research and statistics note, 1975. (series). (Office of Research and Statistics.)

14728 6. Age differences in health care spending, fiscal year 1974; by Marjorie S. Mueller and Robert M. Gibson. May 13, 1975. 6 p. 4° DHEW publication (SSA) 75-11701 †
HE 3.28/2:975/6

14729 7. Veterans' legislation enacted by 93d Congress; by Alfred M. Skolnik. June 27, 1975. 1975. 7 p. 4° (DHEW publication (SSA) 75-11701.) +
HE 3.28/2:975/7

14730 8. Social security farmworker statistics, with detailed data for 1969; by Bertam Kestenbaum . Aug. 8, 1975. 8 p. 4° (DHEW publication (SSA) 75-11701.) +
HE 3.28/2:975/8

14731 9. Economic value of housewife; by Wendyce H. Brody . Aug. 28, 1975. 5 p. 4° (DHEW publication (SSA) 75-11701.) +
HE 3.28/2:975/9

14732 10. Benefits and beneficiaries under public employee retirement systems, calendar year 1974; by Sophie R. Dales . Aug. 29, 1975. 8 p. 4° (DHEW publication (SSA) 75-11701.) +
HE 3.28/2:975/10

Research report.

14733 46. 1967 national survey of institutionalized adults, residents of long-term medical care institutions; by Philip Frohlich in collaboration with Mary E. Burdette , Robert H. Cormier [and] M. Taylor Matthews. [1975.] xi+180 p.il. (DHEW publications (SSA) 75-11803; Office of Research and Statistics.) [Abstract on p. 2-3 of cover.] * Paper, $1.95. ●Item 522-A
L.C. card 74-600054 HE 3.49:46

14734 We're having birthday, let's celebrate. [July 1975.] cover title, 48 p.il. ([DHEW publication (SSA) 75-10606.]) [Prepared by Office of External Affairs, in cooperation with Bicentennial Office, Office of Assistant Secretary for Administration & Management.] + ●Item 516
HE 3.2:B 53

SOIL CONSERVATION SERVICE, Agriculture Dept. Washington, DC 20250

14735 SCS national engineering handbook: sec. 15, Irrigation, chap. 4, Border irrigation. [Aug. 1974.] cover title, [250] p.il. 4° [Text on p. 2 of cover. Issued with perforations.] * Paper, $2.60. ●
A 57.6/2:En 3/sec.15/chap.4

14736 Soil survey: Barton County, Mo. [with list of literature cited; by Harold E. Hughes]. Nov. 1974. cover title, i+76 p.il. 57 p. of pl. and maps, 4° [Prepared in cooperation with Missouri Agricultural Experiment

Station. Text on p. 2 of cover. One map is colored.] + (Information incorrect in publication as to sale by Superintendent of Documents). ●Item 102 (Rev. 1957)

A 57.38:B 28

14737 Soil survey: Charlevoix County, Mich. [with list of literature cited; by S. D. Alfred and A. G. Hyde]. May 1974. cover title, i+122 p.il. 75 p. of pl. and maps, 4° [Prepared in cooperation with Michigan Agricultural Experiment Station. Text on p. 2 of cover. One map is colored.] + (Information incorrect in publication as to sale by Superintendent of Documents). ●Item 102 (Rev. 1957)

A 57.38:C 38/2

14738 Soil survey: Coke County, Tex. [by Lloyd J. Barnhill]. [Oct. 1974.] cover title, i+49 p.il. 55 p. of pl. and maps, 4° [Prepared in cooperation with Texas Agricultural Experiment Station. Text on p. 2 of cover. One map is colored.] + (Information incorrect in publication as to sale by Superintendent of Documents). ●Item 102 (Rev. 1957)

A 57.38:C 66

14739 Soil survey: Eastern Maricopa, and northern Pinal Counties area, Arizona [with list of literature cited; by E. D. Adams]. Nov. 1974. cover title, i+62 p.il. 49 p. of pl. and maps, 4° [Prepared in cooperation with Arizona Agricultural Experiment Station. Text on p. 2 of cover. One map is colored.] + (Information incorrect in publication as to sale by Superintendent of Documents). ●Item 102 (Rev. 1957)

A 57.38:Ea 7/3

14740 Soil survey: El Dorado area, California [with list of literature cited; by John H. Rogers]. Apr. 1974. cover title, i+89 p.il. 81 p. of pl. and maps, map in pocket, 4° [Prepared in cooperation with Forest Service and University of California Agricultural Experiment Station. Text on p. 2 of cover. Map in pocket is colored.] + (Information incorrect in publication as to sale by Superintendent of Documents). ●Item 102 (Rev. 1957)

A 57.38:El 2

14741 Soil survey: Ellis County, Kans. [with list of literature cited; by Robert K. Glover , Larry D. Zavesky , William R. Swafford, and Quinten L. Markley]. Aug. 1975. cover title, [1]+86 p.il. 79 p. of pl. and maps, 4° [Prepared in cooperation with Kansas Agricultural Experiment Station. Text on p. 2 of cover. One map is colored.] + ●Item 102 (Rev. 1957)

A 57.38:El 5/2

14742 Soil survey: Florence and Sumter Counties, S.C. [with list of literature cited; by J. J. Pitts]. Sept. 1974. cover title, [1]+111 p.il. 129 p. of pl. and maps, map in pocket, 4° [Prepared in cooperation with South Carolina Agricultural Experiment Station. Text on p. 2 of cover. Map in pocket is colored.] + (Information incorrect in publication as to sale by Superintendent of Documents). ●Item 102 (Rev. 1957)

A 57.38:F 66

14743 Soil survey: Franklin County, Pa. [with list of literature cited; by Richard S. Long]. [Aug. 1975.] cover title, [1]+122 p.il. 102 p. of pl. and maps, 4° [Prepared in cooperation with Pennsylvania State University, College of Agriculture, and Pennsylvania Department of Environmental Resources, State Conservation Commission. Text on p. 2 of cover. One map is colored.] + ●Item 102 (Rev. 1957)

A 57.38:F 85/3

14744 Soil survey: Harford County area, Maryland [with list of literature cited; by Horace Smith and Earle D. Matthews]. [Aug. 1975.] cover title, i+118 p.il. 59 p. of pl. and maps, 4° [Prepared in cooperation with Maryland Agricultural Experiment Station. Text on p. 2 of cover.] + ●Item 102 (Rev. 1957)

A 57.38:H 25

14745 Soil survey: Hendricks County, Ind. [with list of literature cited; by John M. Robbins , jr.]. Nov. 1974. cover title, i+70 p.il. 63 p. of pl. and maps, 4° [Prepared in cooperation with Purdue University Agricultural Experiment Station. Text on p. 2 of cover. One map is colored.] + (Information incorrect in publication as to sale by Superintendent of Documents). ●Item 102 (Rev. 1957)

A 57.38:H 38/2

14746 Soil survey: Jefferson County area, Washington [with list of literature cited; by Fred R. McCreary]. [Aug. 1975.] cover title, i+100 p.il. 81 p. of pl. and maps, 4° [Prepared in cooperation with Washington Agricultural Experiment Station. Text on p. 2 of cover. One map is colored.] + ●Item 102 (Rev. 1957)

A 57.38:J 35/4

14747 Soil survey: Madison County, Va. [with list of literature cited; by J. H. Elder , jr. and D. E. Pettry]. [July 1975.] cover title, [1]+144 p.il. 52 p. of pl. and maps, 4° [Prepared in cooperation with Virginia Polytechnic Institute and State University. Text on p. 2 of cover. One map is colored.] + ●Item 102 (Rev. 1957)

A 57.38:M 26/4

14748 Soil survey: Pulaski County, Ark. [with list of literature cited; by George J. Haley , Randle O. Buckner , and Dorris F. Festervand]. [Sept. 1975.] cover title, i+65 p.il. 73 p. of pl. and maps, 4° [Prepared in cooperation with Arkansas Agricultural Experiment Station. Text on p. 2 of cover. One map is colored.] + ●Item 102 (Rev. 1957)

A 57.38:P 96/4

14749 Soil survey: Richland County, Ohio [with list of literature cited; by Charles E. Redmond , William H. Brug , John R. Vann, and E. L. Milliron]. Sept. 1975. cover title, ii+132 p.il. 79 p. of pl. and maps, 4° [Prepared in cooperation with Ohio Department of Natural Resources, Division of Lands and Soil, and Ohio Agricultural Research and Development Center. Text on p. 2 of cover. One map is colored.] + ●Item 102 (Rev. 1957)

A 57.38:R 39/2

14750 Soil survey: Swisher County, Tex. [with list of literature cited; by Wayburn D. Mitchell , Louis L. Jacquot and Bill R. Chance]. Dec. 1974. cover title, i+46 p.il. 71 p. of pl. and maps, 4° [Prepared in cooperation with Texas Agricultural Experiment Station. Text on p. 2 of cover. One map is colored.] + ●Item 102 (Rev. 1957)

A 57.38:Sw 6

14751 Soil survey: Washington County, N.Y. [with list of literature cited; by Harvel E. Winkley]. [Sept. 1975.] cover title, i+149 p.il. 78 p. of pl. and maps, 3 are in pocket, 4° [Prepared in cooperation with Cornell University Agricultural Experiment Station. Text on p. 2 of cover. Maps in pocket are colored.] + ●Item 102 (Rev. 1957)

A 57.38:W 27/5

14752 Soil survey: Wyoming County, N.Y. [with list of literature cited; by John F. Wulforst , John A. Phillips , Willis E. Hanna, Paul Puglia, and Leslie Crandall]. Apr. 1974. cover title, i+199 p.il. 57 p. of pl. and maps, 4° [Prepared in cooperation with Cornell University Agricultural Experiment Station. Text on p. 2 of cover. One map is colored.] + (Information incorrect in publication as to sale by Superintendent of Documents). ●Item 102 (Rev. 1957)

A 57.38:W 99

14753 Standards and specifications for soil erosion and sediment control in developing areas [with list of references]. July 1975. [344] p.il. 4° (Soil Conservation Service, College Park, Md.) [Margin index on p. 4 of cover. Issued with perforations.] + ●Item 120

A 57.2:St 2

SPECIAL ACTION OFFICE FOR DRUG ABUSE PREVENTION, Executive Office of the President Washington, DC 20506

14754 Epidemiology of drug abuse [with lists of references]; Mark H. Greene [and] Robert L. Dupont , editors. [1975.] ix+56 p.il. 4° [Supported by grant DA 4 PG 026. From American journal of public health, Dec. 1974, pt. 2, v. 64. Contains copyright material.] * Paper, $1.15. ●Item 857-B-2

PrEx 20.2:Ep 2

14755 Help wanted, job hunter's guide; [by Cheryl Glubin , Marion Rivman]. [1975.] cover title, 68 p.il. [Prepared in cooperation with Addiction Services Agency, New York, N.Y., and National Institute on Drug Abuse.] * Paper , $1.10. ●Item 857-B-4

PrEx 20.8:J 57

STATE DEPARTMENT Washington, DC 20520

Background notes. ([Office of Media Service, Bureau of Public Affairs.]) [Issued with perforations.] * Paper, $23.10 a year, add $5.80 for foreign mailing; single copy 30c.

14756 Afghanistan [with reading list]. [Revised Dec. 1974.] Dec. 1974 [published 1975]. 7 p.il. 4° ([Publication 7795.]) ●Item 862-B

S 1.123:Af 3/974

14757 Colombia [with reading list]. [Rev. Aug. 1975.] Aug. 1975. 7 p.il. 4° ([Publication 7767.]) ●Item 862-B

S 1.123:C 71/975

14758 Grenada [with reading list]. [Revised Aug. 1975.] Aug. 1975. 4 p.il. 4° ([Publication 8822.]) ●Item 862-B

S 1.123:G 86

14759 Hungary [with reading list]. [Revised June 1975.] [1975.] 7 p.il. 4° ([Publication 7915.]) ●Item 862-B

S 1.123:H 89/975

14760 Monaco [with reading list]. [Revised June 1975.] June 1975. 4 p.il. 4° ([Publication 8670.]) ●Item 862-B

S 1.123:M 74/2/975

14761 Spain [with reading list]. [Revised May 1975.] May 1975. 7 p.il. 4° ([Publication 7800.]) ●Item 862-B

S 1.123:Sp 1/975

14762 Tanzania [with reading list]. [Revised Dec. 1974.] Dec. 1974. 8 p.il. 4° ([Publication 8097.]) [Issued with perforations.] ●Item 862-B

S 1.123:T 15/974

14763 Constancy and change in American foreign policy, speech; [by] Secretary Henry A. Kissinger before Southern Council of International and Public Affairs and Atlanta Chamber of Commerce, June 23, 1975, Atlanta, Ga. [1975.] 7 p. 4° (PR 342; Bureau of Public Affairs, Office of Media Services.) +

S 1.106:K 64/13

14764 Contemporary Cambodian, social institutions; [by] Lim H. Kheang , Madeline E. Ehrman , Kem Sos, edited by Augustus A. Koski. 1974. xii+379 p.il. 4° (Foreign Service Insitiute; [Basic course series].) [Prepared in cooperation with Defense Language Institute, Army Department.] * Paper, $3.65. ●Item 872-A

S 1.114/2:C 14/5

14765 Digest of United States practice in international law, 1974; by Arthur W. Rovine . July 1975. xxii+796 p. 8° ([Publication 8809.]) * Cloth, $10.25. ●Item 864-A

S 7.12/3:974

14766 Film distribution centers catalog: History of U. S. foreign relations, 3-part color film series. [Aug. 1975.] cover title, 30 p. narrow 8° (Office of Media Services, Bureau of Public Affairs.]) + ●Item 876

S 1.2:F 76 r/8

14767 Foreign relations of United States, 1948: v.5, Near East, South Asia, and Africa, pt.1. 1975. x+532+xv p. ([Publication 8802; Historical Office, Bureau of Public Affairs.]) [Also issued as H.doc.381, v.5, pt.1, 81st Cong., 1st sess.] * Cloth, $8.25. ●Item 872

S 1.1:948/v.5/pt.1

General foreign policy series.

14768 292. Energy and international cooperation [based on speech; by Robert S. Ingersoll , Deputy Secretary of State, before annual combined luncheon of Yale-Harvard-Princeton Clubs, Washington, D.C., Feb. 13, 1975]. [Mar. 1975.] cover title, [8] p. 12° [(Publication 8804; Bureau of Public Affairs, Office of Media Service.]) * Paper, 35c. ●Item 875

S 1.71:292

14769 Imperative of growth and cooperation, speech; [by] Secretary Henry A. Kissinger before Ministerial Council of Organization for Economic Cooperation and Development, May 28, 1975, Paris, France. [1975.] 7 p. 4° (PR 302; Bureau of Public Affairs, Office of Media Services.) +

S 1.106:K 64/15

Inter-American series.

14770 107. Inter-American relationship. [June 1974.] cover title, ii+34 p. 4° (Publication 8770; Office of Media Services, Bureau of Public Affairs.) [Reprinted from Department of State bulletins, Oct. 29, 1973, Feb. 25, Mar. 18, Apr. 29, May 13, 1974. * Paper, 70c. ●Item 877

S 1.26:107

14771 Moral foundations of foreign policy, speech; [by] Secretary Henry A. Kissinger before Upper Midwest Council, July 15, 1975, Minneapolis, Minn. [1975.] 7 p. 4° (PR 372; Bureau of Public Affairs, Office of Media Services.) +

S 1.106:K 64/14

Near East and South Asian series.

14772 83. Current foreign policy: U.S. relations with Arabian Peninsula/Persian Gulf countries, statement before House Subcommittee on Near East of Committee on Foreign Affairs; by Alfred L. Atherton , jr, Assistant Secretary of State for Near Eastern and South Asian Affairs. [Sept. 1974.] 8 p.il. 4° ([Publication 8777; Bureau of Public Affairs, Office of Media Services.) * Paper, 25c. ●Item 883-A

S 1.86/2:83

14773 Strengthening world economic structure, speech; [by] Secretary Henry A. Kissinger before Kansas City International Relations Council, May

13, 1975, Kansas City, Mo. [1975.] 6 p. 4° (PR 250; Bureau of Public Affairs, Office of Media Services.) +

S 1.106:K 64/11

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PREVIEWS

The following publications are in the process of being printed. Advance sales orders may be placed for these publications. Orders will be scheduled and copies mailed as soon as stocks are received. It is not possible to estimate the lapse of time before the publications will actually appear. All information in regard to title, series, classification, distribution, and price given in these listings is preliminary and subject to change when the publications actually come from the press. Those so marked will be sent to depository libraries, providing, that at the time of going to press, the libraries were on list to receive the items under which these publications will be distributed.

Body Measurements for the Sizing of Women's Patterns and Apparel. (Commerce Department, National Bureau of Standards, Voluntary Product Standard PS 42–70.) 65¢. (S/N 003–003–00901–6). ● C 13.20/2 : 42–70

Characteristics of Major Collective Bargaining Agreements, July 1, 1974. (Labor Department, Labor Statistics Bureau, Bulletin 1888.) $1.50. (S/N 029–001–01827–4). ● L 2.3 : 1888

Child Nutrition in Developing Countries, a Handbook for Fieldworkers, by Derrick B. Jelliffe. (State Department, Agency for International Development, War on Hunger Office.) $2.10. (S/N 044–001–00029–2). ● S 18.8 : C 43

Geologic Story of Canyonlands National Park. (Department of Interior, Geological Survey, Geological Survey Bulletin 1327.) $3.10. (S/N 024–001–02498–5). ● I 19.3 : 1327

Nutrition Labeling, Tools for Use, by Betty Peterkin, Jennie Nichols, and Cynthia Cromwell. (Agriculture Department, Agriculture Information Bulletin No. 382.) $1.15. (S/N 001–000–03385–9). ● A 1.75 : 382

Peggy Bacon, Personalities and Places. (National Collection of Fine Arts, Smithsonian Institution.) (S/N 047–004–0000–5). ● SI 6.2 : B 13/2

Serving Preschool Children, by Donald J. Cohen, M.D. (Health, Education and Welfare Department, Human Development Office, Child Development Office, Day Care 3.) $2.45. (S/N 017–091–00196–1). ● HE 1.410 : 3

Trends in State Library Cooperation, by Dorothy A. Kittel. (Health, Education, and Welfare, Education Office.) 40¢. (S/N 017–080–01467–0). ● HE 19.102 : L 61

Value of New Construction Put in Place, 1947 to 1974. (Commerce Department, Census Bureau. Construction Reports-Series C30–74S.) $2.55. (S/N 003–024–01156–5). ● C 3.215/3 : C 30–74S

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Abbreviations

add	addition, addendum, addenda.
Amdt., amdts	amendment, amendments.
app	appendix, appendixes,
bk., bks	book, books.
chap	chapter, chapters.
Cong	Congress.
Dept	Department.
doc	document.
facsim	facsimile, facsimiles.
fy	fiscal year.
G.H.A	Greenwich hour angle.
H	House.
H. Con. Res	House concurrent resolution.
H. doc	House document.
H. ex. doc	House executive document.
H.J. Res	House joint resolution.
H.R	House of Representatives, House bill.
H. Res	House resolution.
H. rp	House report.
il	illustration, illustrations.
in	inch, inches.
lat	latitude.
long	longitude.
m	mile.
n. d	no date.
n. p	no place.
no., nos	number, numbers.
p	page, pages.
p. of pl	pages of plates.
par., pars	paragraph, paragraphs.
pl	plate, plates.
por	portrait, portraits.
pt., pts	part, parts.
rp	report.
S	Senate, Senate bill.
S. Con. Res	Senate concurrent resolution.
S. doc	Senate document.
S. ex. doc	Senate executive document.
S. ex. rp	Senate executive report.
S.J. Res	Senate joint resolution.
S. Res	Senate resolution.
S. rp	Senate report.
sec	section, sections.
sess	session, sessions.
Stat. L	Statutes at large.
supp	supplement.
tab	tables, tables.
Treas	Treasury.
v	volume, volumes.
vs., v	versus.

Common abbreviations for the names of States, months, etc., are also used.
An explanation of the symbols used to designate sizes of publications is given on the inside of the front cover.

Explanation

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Under provisions of the Printing Act of January 12, 1895, all Government publications, except administrative and confidential (or restricted), are entered in the Monthly Catalog.

The L.C. card number appended to some of the entries is for those libraries ordering printed cards from the Library of Congress. The number at the extreme right of an entry indicates the classification of the publication in the Office of the Superintendent of Documents.

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The classification given at the right of entries for departmental publication is that used in the Library Division of the Office of the Superintendent of Documents. The shilling mark (/) separates what ordinarily would be superior or inferior numbers or letters. It is not practicable to print these numbers or letters as *superiors* or *inferiors* in the Monthly Catalog.

New Classification Numbers

	Department of Agriculture.
A 1.80/2 : date	Outlook for agricultural exports.
A 1.114 : nos	Conservation Research Reports.
	NOTE.—See, for earlier class, A 77.23 : (nos.).
	Department of Commerce.
C 1.65 : date	Nevada today, developments in business, technology and international trade (monthly).
	Census Bureau. (See note below).
	National Fire Prevention and Control Administration.
C 58.9 : CT	Addresses.
C 58.10 : date	Fireword, a bulletin from the National Fire Prevention and Control Administration (irregular).
	Economic Analysis Bureau.
C 59.1 : date	Annual report.
	NOTE.—See, for earlier class, C 56.101 : (date).
C 59.2 : CT	General publications.
	NOTE.—See, for earlier class, C 56.102 : (CT).
C 59.9 : date	Business conditions digest (monthly).
	NOTE.—See, for earlier class, C 56.111 : (date).
	Civil Service Commission.
CS 1.65/4 : date	Interagency training courses, calendar (quarterly).
	Quartermaster General of the Army
D 106.22 : nos	Army Quartermaster School correspondence subcourse, QM (series).
	Environmental Protection Agency
EP 1.21/8 : nos	Air pollution technical publications of the U.S. Environmental Protection Agency quarterly bulletin.
	NOTE.—See, for earlier similar publications, EP 1.21 : Al 7.
EP 1.64 : date	National emissions report (annual).
	Energy Research and Development Administration.
ER 1.10/2 : v.nos.& pt.no	Nuclear science abstracts, indexes.
	NOTE.—See, for earlier class, Y 3.At 7 : 16–5.
ER 1.14 : CT	ERDA critical review series.
	Education Office.
HE 19.115/a : CT	American education (separates).
	NOTE.—See, for earlier class, HE 5.75/a : (CT).
	National Center for Education Statistics.
HE 19.334 : date	Summary of offerings and enrollments in public secondary schools.
	John E. Fogarty International Center for Advanced Study in the Health Sciences.

HE 20.3714 : v.nos_____ Fogarty International Center series on the teaching of preventative medicine.

National Center for Health Services Research.

HE 20.6510 : date_____ Summary of grants and contracts (annual).

NOTE.—See, earlier class, HE 20.2116 : (date).

Housing and Urban Development Department.

HH 1.56 : nos_____ HUD research.

Justice Department.

J 1.20/5 : nos_____ Evaluation document loan lists.

J 1.42/3 : CT_____ National Criminal Justice Reference Service. Reports (lettered & numbered).

NOTE.—Earlier publications classified in J 1.2 : and other J 1. classes.

Occupational Safety and Health Administration.

L 35.19 : CT_____ Safety management series.

Securities and Exchange Commission.

SE 1.31 : nos_____ Staff accounting bulletins.

Alcohol, Tobacco and Firearms Bureau.

T 70.10 : nos_____ Industry circulars (irregular).

Nuclear Regulatory Commission.

Y 3.N 88 : 10/nos_____ NUREG–(series).

NOTE.—CHANGE IN CENSUS BUREAU PUBLICATION CLASSIFICATION.

Because of discontinuation of the Social and Economic Statistics Administration, classes assigned to :

—— All periodicals and subscriptions will change with the first 1976 edition.

—— All series will change with the completion of the year being surveyed or studied, e.g., GF series C 56.209 : (presently GF 74) will change to C 3.191/2 : with GF 75 ; Current Industrial Reports C 56.216 : (presently 1974 summaries) will change to C 3.158 : with the first 1975 summary.

—— The 1972 census reports will not change.

—— All other publications which do not show Social and Economic Statistics Administration will be changed.

Discontinued Series

Census Bureau.

C 56.210 : 2402–nos_____ U.S. exports and imports of gold (monthly).

NOTE.—Discontinued with Dec. 1974 issue.

Cabinet Committee on Opportunities for Spanish Speaking People.

Y 3.Sp 2/7 : 9/nos_____ Hoy, newsletter from Cabinet Committee on Opportunities for Spanish Speaking People (irregular).

NOTE.—Discontinued with v. 3, no. 9, Oct.–Nov. 1974 issue.

Corrections for Previous Monthly Catalogs

Aug. 1975. Entry 11184, Runway length requirements for airport design. Change class to read TD 4.8 : R 87/5.

July 1975. Entry 10266, Hazard analysis of aluminum wiring. Change class to read Y 3.C 76/3 : 2 H 34/6.

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Monthly Catalog

NO. 969 ● OCTOBER 1975

ACTION 806 Connecticut Avenue NW. Washington, DC 20525

14866 Bi-annual statistical summary. 10/PG, [Peace Corps] Volunteer records, Dec. 31, 1973. [1974.] cover title, [79] p. il. 4° ([International Operations, Operations Planning Branch.]) #

AA 1.12:973/2

14867 Resource primer for VISTA volunteers. June 1972. [8] + 111 p.il. 4° ([Domestic and Anti-Poverty Operations.]) [Prepared jointly by V-Line Office/VISTA and Training Office. Issued with perforations.] #

AA 1.2:P 93

ADVISORY COMMISSION ON INTERGOVERNMENTAL RELATIONS Washington, DC 20575

14868 ACIR, year in review, 15th annual report. Jan. 1974. [5] + 22 p. 4° (M-80.) [Includes list of ACIR publications.] + ●Item 1049-D

Y 3.Ad 9/8:1/974

14869 American federalism, into 3d century, its agenda; [by Rochelle L. Stanfield , edited by William G. Colman]. May 1974. [5] + 39 p. il. 4° (M-85.) * Paper, 90c. (S/N 5204-00054). ●Item 1049-D

Y 3.Ad 9/8:2 F 31/3

14870 Expenditure tax: concept, administration and possible applications. Mar. 1974. viii + 56 p. (M-84.) * Paper , 70c. (S/N 5204-00053). ●Item 1049-D

Y 3.Ad 9/8:2 T 19/17

AGING ADMINISTRATION, Health, Education, and Welfare Dept. Washington, DC 20201

14871 Are you planning on living the rest of your life? [1973.] cover title, 70 + [2] p. il. oblong 48° ([DHEW publication (OHD/AoA) 73-20803.]) [Contains copyright material. Text on p. 2 of cover.] * Paper, 60c. ●Item 447-A-1

HE 1.202:L 76

14872 Evaluation of selected packaging and packing materials used in home delivered meals programs; by Elizabeth J. Bundy . July 1973. [5] + 50 p. il. 4° (DHEW publication (OHD/AoA) 74-20239.) + ●Item 447-A-1

HE 1.202:P 12

594-865 O - 76 -- 2

AGRICULTURAL MARKETING SERVICE, Agriculture Dept. Washington, DC 20250

14873 Cotton gin equipment, July 1974. Aug.21,1974. 3 p. 4° (Market News Section, Cotton Division.) +

A 88.11/19:974

14874 Cotton price statistics, 1973-74, v. 55, no. 13, Sept. 1974. [1974.] cover title, [27] p. 4° (Cotton Division.) [Text on p. 2 of cover.] + Market News Section, Cotton Division, 4841 Summer Ave., Memphis, TN 38122

A 88.11/9:53/13

14875 Fire-cured and dark air-cured tobacco market review, 1973 crop (1973-74 season). May 1974. 57 + [1] p. il. 4° (TOB-FDA-17; Tobacco Division.) + ●Item 24-D

A 88.34/8:973-74

14876 General market inspection instructions for use of fresh fruit and vegetable inspectors. July 1966. cover title, xiii + 168 p., 15 p. of pl., 4° (Fruit and Vegetable Division, Fresh Products Standardization and Inspection Branch.) [Issued with perforations.] +

A 88.6:M 34

14877 List of plants operating under USDA poultry and egg grading and egg products inspection programs. Sept. 1973. 46 p. 4° (Poultry Division.) #

A 88.15/23:973

14878 United States standards for grades of canned red tart pitted cherries, effective May 15, 1974. 7th issue. [1974.] [2] + 14 p. 4° [Corrected copy. Supersedes standards in effect since June 16, 1972.] + Fruit and Vegetable Division, AMS Department of Agriculture, Wash. DC 20250

A 88.6/2:C 424/4/974/corr.

14879 United States standards for grades of processed raisins, effective Oct. 15, 1974. 6th issue. [Aug.28,1974.] [2] + 22 p. il. 4° (Processed Products Standardization Inspection Branch, Fruit and Vegetable Division.) [Supersedes standards which have been in effect since Sept.1,1968.] +

A 88.6/2:R 136/974

14880 United States standards for whole dry peas, split peas, lentils, effective July 1, 1974. [1974.] cover title, 21 p. (Grain Division.) [Issued with perforations.] +

A 88.6/2:P 32/4

14881 Warehouse receipts, piece of paper that's good as grain. [Feb. 1974.] [2] p. il. oblong 8°, folded into narrow 8° size. [Issued under authority of United States Warehouse act.] +

A 88.2:W 22

AGRICULTURAL RESEARCH SERVICE, Agriculture Dept. Washington, DC 20250

14882 Central Great Plains Experimental Watershed, summary report of 30 years of hydrologic research. [1974.] viii + 223 p. il. 4° [Includes list of publications.] +

A 77.2:W 31/5

Conservation research report.

14883 18. Surface mulching with cotton gin trash improves sandy soils by D. W. Fryrear and P. T. Koshi]. [May 1974.] [2] + 10 p.il.4° [Prepared in cooperation with Texas Agricultural Experiment Station, Texas A&M University.] * Paper, 25c. (S/N 0111-00151). ●Item 25-D

A 77.23:18

14884 First International Winter Wheat Conference proceedings, Ankra, Turkey, June 5-9, 1972. [1972.] cover title, iv + 344 p. il. 4° (MP-28.) [Prepared in cooperation with State Department, Agency for International Development under contract AID/csd-1208 and University of Nebraska-Lincoln, College of Agriculture, Agricultural Experiment Station.] #

A 77.2:W 56/4/972

Index-catalogue of medical and veterinary zoology.

14885 supp. 18, pt.7. Parasite-subject catalogue, hosts; by Shirley J. Edwards [and others]. March , 1974. xv + 672 p. 4° (Animal Parasitology Institute.) * Paper, $6.05 (S/N 0111-00144). ●Item 31

A 77.219/2:18/pt.7

14886 supp. 19, pt.1. Authors, A-Z; by Dorothy B. Segal [and others]. Feb. 1974. xviii + 783 p. 4° (Animal Parasitology Institute.) * Paper, $7.35 (S/N 0111-00134). ●Item 31

A 77.219/2:19/pt. 1

14887 Laboratories and functions of Eastern Regional Research Center. [Aug.1973.] 23 p. narrow 8° [Page 23 printed on p. 3 of cover and left blank for notes.] #

A 77.2:Ea 7/3/973

14888 Northern Regional Research Laboratory, publications and patents, Jan-June 1973. [1973.] [1] + 52 p. 4° #

A 77.17/5:973

14889 Northern Regional Research Laboratory, publications and patents, July-Dec. 1973 [publication nos. 3330-3435]. [1973.] [1] + 64 p. 4° #

A 77.17/5:973-2

14890 Notes from Washington, v. 73, no. 1, Mar. 1973. [1973.] cover title, ii + 17 p. 4° (International Programs Division.) #

A 77.25:73/1

14891 Notes from Washington, v.74, no. 1, Jan. 1974. [1974] cover title, ii + 18 p. 4° (International Programs Division.) #

A 77.25:74/1

14892 Southern Regional Research Center publications and patents, with abstracts, July-Dec. 1972[list]. [1972.] cover title, 85 p. 4° +

A 77-17/3:972-2

14893 Summary report, FY 1972, utilization research and development. May 1973. cover title, [1] + 82 + [1] p. il. 4° #

A 77.2:Ut 3/972

AGRICULTURAL STABILIZATION AND CONSERVATION SERVICE, Agriculture Dept. Washington, DC 20250

14894 ASCS aerial photography status maps as of Sept. 1, 1973. [1973.] cover title, [1] + 70 p. il. 4° [Issued with perforations. Pages 1-69 are numbered on one side of the leaf only, the unnumbered sides bearing the legends.] +

A 82.2:Ae 8/973

ASCS background information BI (series).

14895 13. Emergency and disaster assistance available through ASCS. Aug. 1974. 4 p. 4° +
A 82.82:13/

14896 Returns, costs and profits, sugarbeet production, 1972 crop beet suga processing, 1970, 1971, and 1972 crops. Aug. 1974. cover title, + 54 p. il. 4° (Sugar Division.) +
A 82.2:Su 3/1

AGRICULTURE DEPARTMENT Washington, DC 20250

Note.—Requests to the Department of Agriculture for publications should include the USDA number if given in the entry.

14897 Agriculture statistics, 1973. 1973. viii + 617 p. * Paper, $4.55 (S/N 0100-02841). ●Item 1
A 1.47:973

14898 American agriculture has what it takes, address by Earl L. Butz, White Sulphur Springs, June 10, 1974. 1974. 9 p. 4°+
A 1.40:B 98/85

14899 Appraisal of SCS wind erosion damage assessment and reporting and alternatives for improved damage assessment [with lists of references]. Sept. 1974. [1] + xi + 93 p.il. 4° +
A 1.2:W 72

14900 Filmstrips and slide sets of U.S. Dept. of Agriculture. [1974.] [2] p. il. f°, folded into narrow 8° size. +
A 1.2:F 48/2

14901 Partial bibliography on duck plague (duck virus enteritis); compiled by Robert Uskavitch and Deborah A. Eaton. [May 1974.] [1] + 17 leaves, 4° +
A 1.60/2:D 85

14902 Real facts about food. [July 1974.] 22 p.il. 4° (Office of Communication.) +
A 1.2:F 73/40

14903 Report of potato processing study group. [July 1974.] [2] + ii + 16 p. il. 4° +
A 1.2:P 84/6

Statistical bulletin.

14904 531. Fresh milk order market statistics, annual summary for 1973. [June 1974.] 134 p. il. 4° [Agricultural Marketing Service, Dairy Division.] * Paper, 60c.
A 1.34:531

AIR FORCE DEPARTMENT, Defense Dept. Washington, DC 20330

Aerospace Research Laboratories ARL (series) (Air Force Systems Command.)

14905 72-0057. Improved tabulation of plasma dispersion function and its first derivative: pt. 2, Argument with negative imaginary part, zeros and saddle points [with list of references; by] Henry E. Fettis , James C. Saslin, Kenneth R. Cramer. July 1972. iv + 434 + [2] p. 4° [Errata 1 p. issued also. Project 7071.] #
D 301.69/2:72-0057/pt.2

Air Force manual AFM (series).

14906 400-3. Logistics: Foreign military sales. May 7, 1974. [184] p. il. 4° [Supersedes AFM 400-3, Mar. 11 , 1970. Issued with perforations.] # ●Item 421
D 301.7:400-3/3

14907 Air power and fight for Khe Sanh by Bernard C. Nalty 1973. x + 134 + [1] p. il. (Office of Air Force History.) * Paper, $1.30 (S/N 0870-00331). ●Item 424

D 301.2:K 52

14908 Okinawa, pawn in the Pacific; by James H. McBride 1972. vii + 181 + [1] p. 4° (Directorate of Documentary Research, Air University Institute for Professional Development, Maxwell Air Force Base, Ala.; documentary research study AU-201-71-IPD.) [Abstract on p. 2 of cover.] #

D 301.2:Ok 3

14909 Race relations, selected references, compiled by Gaye Byars . June 1972. 23 p. 4° (Special bibliography 200; Air University Library, Maxwell Air Force Base, Ala.) #

D 301.62/2:R 11

14910 USAF Scientific Advisory Board, report of activities for cy 1972, unclassified abstracts. [1973.] cover title , [1] + iii + 11 leaves, 4° (Scientific Advisory Board.) #

D 301.2:Sci 2/3

Worldwide airfield climatic data. (Air Weather Service, USAF Environmental Technical Applications Center.)

14911 v.11. Eastern Europe and U.S.S.R., pt.2 [U.S.S.R.]. [1973.] cover title, xx + 444 p. 15 maps. oblong 8° § (Price upon application).

D 301.27/3:v.11/pt.2

14912 v.11. Eastern Europe and U.S.S.R., pt. 1 [Eastern Europe]. [1973.] cover title, xx + 437 p. 20 maps. oblong 8° § (Price upon application).

D 301.27/3:v.11/pt.1

ALCOHOL, TOBACCO AND FIREARMS BUREAU, Treasury Dept. Washington, DC 20224

Title 27, Code of Federal regulations, pt.

14913 47. Importation of arms, ammunition and implements of war. [1974.] cover title, 14 p. (ATF P 5330.1 (3-74), formerly Pub. 708.) * Paper, 35c. ●Item 954

T 70.6/3:47

AMERICAN BATTLE MONUMENTS COMMISSION 1000 Independence Ave. S.W. Washington, DC 20314

14914 American memorials and overseas military cemeteries. 1974. [40] p. il. folded into narrow 8° size. +

Y 3.Am 3:C 33/974

ANIMAL AND PLANT HEALTH INSPECTION SERVICE, Agriculture Dept. Washington, DC 20250

14915 Cooperative State-Federal tuberculosis eradication program, statistical tables, fiscal year, 1973. Mar. 1974. 15 p. 4° (Veterinary Services.) +

A 101.18:973

14916 Facts about safety in canning meat and poultry. Aug. 1974. 4 p. 4° +

A 101.2:C 16

14917 List of chemical compounds authorized for use under USDA meat, poultry, rabbit, and egg products inspection programs. Revised Apr. 1974. [1974.] cover title, ii+237+A11 p. 4° (Meat and Poultry Inspection Program.) * Paper, $2.60 (S/N 0127-00002). ●Item 11-D

A 101.6:C 42/974-2

14918 Mathematics guide, programed instruction. Revised June 1974. [1974.] [2] + x + 79 p. 4° (Meat and poultry inspection program; Field Operations Division Training Branch, MPI.) [Acknowledgment, Medical Field Service School, U.S. Army.] + ●Item 30-A-3

A 101.8:M 42

14919 and poultry inspection manual, Change 9. June 8, 1974. [8] p. 4° (Meat and Poultry Inspection Program.) [Issued with perforations.] * $16.50 (including basic and monthly changes for indefinite period); add $4.25 for foreign mailing. ●Item 30-A-3

A 101. 8:M 46/2/ch. 9

APPALACHIAN REGIONAL COMMISSION Washington, DC 20235

14920 Appalachia, economic report, trends in employment and income, Feb. 1973 supplement; by Kathleen Hamm . [1973.] [3] + 74 + [1] + A32 p. il. 4° #

Y 3.Ap 4/2:2 Em 7/supp.

14921 Appalachia, economic report, trends in employment, income and population. July 1972. [3] + 153 + A10 p. il. 4° #

Y 3.Ap 4/2:2 Em 7

ARMY DEPARTMENT, Defense Dept. Washington, DC 20310

14922 Add flying to your college career in Army ROTC. [April 1974.] cover title, [8] p. oblong 48° ([RPI 682.]) [Illustrations are colored. Includes list of Army ROTC Colleges and Universities. Supersedes earlier printing of 1973.] + ●Item 325

D 101.2:R 31/15/974

14923 Department of Army, historical summary, fiscal year 1971; compiled and edited by William Gardner Bell . 1973. vii + 141 p. il. (Center of Military History.) + ●Item 344-C

D 114.15:971

14924 Extended applications of management information systems in government, special report by Ralph L. Norman . Aug. 31, 1971. viii + 58 p. 4° (Advanced Research Projects Agency Support Office, Directorate for Research, Development, Engineering and Missile Systems Laboratory, U.S. Army Missile Command, Redstone Arsenal, Ala.) +

D 101-2:M 31/6

14925 Focus on minorities. Jan. 1973. cover title, [4] + 93 p. 4° (Library Branch, Special Services Division, HQ 18th Airborne Corps and Fort Bragg, Fort Bragg, N.C.) #

D 101.56:M 58

ATOMIC ENERGY COMMISSION Washington, DC 20545

14926 Standard nuclear instrument modules, adopted by AEC NIM Committee, July 1974; [prepared by Louis Costrell]. [1974.] [35] p. il. 4° * Paper, 70c.

Y 3.At 7:22/0TID-20893/rev.4

AVIATION MEDICINE OFFICE, Transportation Dept. Washington, DC 20553

14927 Directory, aviation medical examiners. Feb. 1974. cover title, [7] + 364 p. il. + ●Item 431-E-1

TD 4.211:974

CABINET COMMITTEE ON OPPORTUNITIES FOR THE SPANISH SPEAKING PEOPLE Washington, DC 20006

14928 List of publications in Spanish from various United States government agencies. May 1974. cover title, [2]+9 p. 4° ([Office of Public Affairs and Information.]) +

Y 3.Sp 2/7:2 P 96

CENSUS BUREAU, Commerce Dept. Suitland, MD 20233

14929 Bureau of Census catalog of publications, 1790-1972. June 1974. [2] + x + 320 + v + 591 p. ([Data User Services Office.]) * Paper, $7.10. ●Item 138
L.C. card 74-600076 C 56.222/2-2:790-972

Census of agriculture, 1969: Special reports.

14930 v.5, pt. 15. Graphic summary. Dec.1973. ix + 145 p. il. 4° * Paper, $3.30 (S/N 0324-00252). ●Item 152
C 56.227/2:969/v.5/pt.15

Census of manufacturers, 1972: Industry series MC72(2). ([Industry Division.])

14931 21A. Tobacco products. July 1974. vi+14+5 p. 4° * Paper, 75c. ●Item 136
C 56.244/6:972/21 A

Census of selected service industries, 1972: Area statistics SC 72-A (series). ([Business Division.])

14932 13. Idaho. June 1974. [51] p. il. 4° * Paper, $1.15. ●Item 132-A-15
C 56.253/3:972/13

14933 20. Maine. July 1974. [51] p. il. 4° * Paper, $1.15. ●Item 132-A-22
C 56.253/3:972/20

14934 29. Nevada. June 1974. [43] p. il. 4° * Paper, $1.05. ●Item 132-A-31
C 56.253/3:972/29

14935 40. Rhode Island. July 1974. [55] p. il. 4° * Paper, $1.25. ●Item 132-A-42
C 56.253/3:972/40

14936 Census of transportation 1972: v.2, Truck inventory and use survey. Mar. 1974. [577] p. il. 4° ([Transportation Division.]) * Cloth, $12.30. (S/N 0324-00419). ●Item 160-D
L.C. card 73-600337 C 56.246/3:972/v.2

Census of transportation, 1972.

14937 v.1. National travel survey. Feb. 1974. [317] p. il. 4° ([Transportation Division.]) * Cloth, $8.40. ●Item 160-D
L.C. card 73-600337 C 56.246/3:972/v.1

Census tract memo. (Geography Division.)

14938 17. Standard metropolitan statistical areas. April 1974. 29 p. il. 4° * Paper, 50c.
C 56.235/2:17

14939 Composite finances in selected city areas, special survey sponsored by U.S. Department of Housing and Urban Development [with bibliography]. August 1974. [2] + iv + 1-3a + 4-189 p. 4° ([Governments Division.]) +

C 56.202:F 49

Construction reports C 40 (series).

14940 C 40-73-13. Housing authorized by building permits and public contracts, 1973. [July 1974.] cover title, [2] + 390 p. il. 4° ([Construction Statistical Division.]) * Paper, $4.70. ●Item 140-A (Rev.)
L.C. card A 63-7410 C 56.211/4:C 40-73-13

Current population reports: Series Census ERS P-27, Farm population.

14941 45. Farm population of United States, 1973; prepared by Vera J. Banks , Robert E. Speaker and Richard L. Forstall. Sept. 1974. 21 p. il 4° [Prepared in cooperation with Agriculture Dept.] * Paper, 45c. ●Item 142-C
C 56.218:P-27/45

14942 Distribution of older Americans in 1970 related to year of maximum county population. June 1974. 2 p. map 4° [Map is colored.] +
C 56.202:O 1

14943 Interviewer's manual, permit address listing. July 1974. cover title, ii + 55 p. il. 4° (Form 11-191.) +
C 56.208:P 42

14944 Nation founded on statistics. [1974.] [2] p. il. 4° +
C 56.202:St 2

14945 Statistical abstract supplement: USA statistics in brief, 1974. [Sept.1974.] [10] p. 24° [Also accompanies Statistical abstract of United States, 1974.] * Paper, 25c. (S/N 0324-00744). ●Item 151
C 56.243/2:St 2/974

14946 U.S. foreign trade: FT-150-73, general imports, commodity by world area annual 1973, schedule A groupings. Oct. 1974. xiv + 355 p. 4° ([Foreign Trade Division.]) * Paper, $4.25. ●Item 144
C 56.210:150-73

14947 U.S. imports, consumption and general SIC [standard industrial classification] based products by world areas. May 1974. xi+301 p. 4° (FT 210/ annual 1972; [Foreign Trade Division].) * Paper, $3.10 ●Item 144
C 56.210:210/972

14948 World fertility pattern, 1972 [colored map]. Apr. 1974. 10.5 x 16.1 in. (ISP-WCF-72.) [Source, International Statistical Programs Center; prepared for Office of Population, Agency for International Development.] * Paper, 25c. (S/N 0324-00579).
C 56.242/3:F 41/972

14949 World mortality pattern, 1972 [colored map]. Apr.1974. 10.5 x 16.1 in. (ISP-WCM-72.) [Source, International Statistical Programs Center; prepared for Office of Population, Agency for International Development.] * Paper, 25c. (S/N 0324-00581).
C 56.242/3:M 84/972

14950 World population growth pattern, 1972 [colored map]. Apr. 1974. 10.5 x 16.1 in. (ISP-WGM-72.) [Source, International Statistical Programs Center; prepared for Office of Population, Agency for International Development.] * Paper, 25c. (S/N 0324-00580).
C 56.242/3:G 91/972

CENTER FOR DISEASE CONTROL, Health, Education, and Welfare Dept. Atlanta, GA 30333

14951 Malaria surveillance, annual summary 1973 Aug.1974. [2] + 28 + [1] p. il. 4° ([DHEW publication (CDC)75-8259.]) +
HE 20.7011/8:973

14952 Neurotropic viral diseases surveillance, encephalitis, annual summary, 1972. July 1974. 2] + 22 + [1] p. il. 4° ([DHEW publication no. (CDC) 75-8252.])+
HE 20.7011/5:En 1/972

***For Sale by Superintendent of Documents**
+Distribution Made by Issuing Office
#Not Available for Sale or Distribution

14953 Psittacosis, annual summary, 1973. Nov. 1974. [2] + 7 p. il. 4° ([DHEW publication no. (CDC) 75-8260.]) #

HE 20.7011/7:973

14954 Trichinosis surveillance, annual summary, 1973 Aug.1974. [1] + i + 12 p. il. 4° ([DHEW publication (CDC) 75-8256.] +

HE 20.2309/12:973

CHILDREN'S BUREAU, Health, Education, and Welfare Dept. Washington, DC 20201

4955 Day care for your children. [1974.] cover title, [14] p. il. ([DHEW Publication No. (OHD) 74-47.]) * Paper, 30c. ●Item 452

HE 1.452:D 33

CIVIL AERONAUTICS BOARD Washington, DC 20428

4956 Civil Aeronautics Board reports: v.48, [Economic cases of Civil Aeronautics Board], Jan.-July 1968, Errata. [1974.] 1 p. narrow 12° + ●Item 179

C 31.211:48/ errata

4957 Civil Aeronautics Board reports: v.49, Economic cases of Civil Aeronautic Board, Aug.-Dec. 1968. [1974.] xiii + 965 p. 9 pl. 4° * Cloth, $12.90 (S/N 0306-00055). ●Item 179

C 31.211:49

4958 Federal and State regulation of commercial aviation, remarks by Richard J. O'Melia , Member, U.S. Civil Aeronautics Board, Fall Regional Alta Convention, Greenbrier, W.Va., Nov. 7, 1974. 1974. 11 p. 4° +

C 31.215: Om 2

4959 Handbook of airline statistics, 1973 edition, data for individual carriers, 1964-72, data for carrier groups, 1926-72. [1974.] [1] + xi + [1] + 626 p. il. oblong 8° (Bureau of Accounts and Statistics, Statistical Data Division.) * Paper,$18.10. ●Item 183-A

C 31.249:973

4960 Local service air carriers' unit costs, v.1, unit costs, summary, year ended Mar. 31, 1974. [1974.] [5]+26 p.4° [Semiannual. Issued pursuant to Rule 1109 of Rules of practice in economic proceedings.] +

C 31.253:974/v.1

4961 Local service air carriers' unit costs: v. 2, Unit costs-computations and historical data, year ended Mar. 31, 1974. [1974.] [440] p. il. 4° [Semi-annual. Issued pursuant to rule 1109 of Rules of practice in economic proceedings.] + (Price upon application).

C 31.253:974/v. 2

4962 Regulations of Civil Aeronautics Board as amended to Apr. 30, 1974. [Apr. 1974 edition.] [1974.] [705] p. 4° [Transmittal sheet incorporates all previous transmittals (1-8) and replaces in its entirety Sept. 1968 edition , except for Part 241.] * Paper, $23.55 (including basic manual and supplementary service for an indefinite period); $5.90 additional for foreign mailing. ●Item 186

C 31.206/7:974

CIVIL RIGHTS COMMISSION Washington, DC 20425

14963 Southwest Indian report. May 1973. cover title, vii + 64 p. il. 4
* Paper, $1.10 (S/N 0500-00099).
CR 1.2:C 12/

CIVIL SERVICE COMMISSION Washington, DC 20415

14964 ADP Management Training Center training and education programs in automatic data processing (ADP). 1974. [6] + 38 p. il. oblong 12' (Bureau of Training.) [Interagency training programs.] +
CS 1.2:Ad 7/2

14965 Equal employment opportunity counseling, participant manual. 1974. [2] + 50a p. il. 4° (Bureau of Training, [Personnel Management Training Center], EEO Training Institute.) [Issued with perforation.] * Paper, $1.40 (S/N 0600-00782). ●Item 296-B
CS 1.7/4:C 83

14966 Evaluating training, annotated bibliography. June 1973. cover title, [1] + 18 p. 4° [Prepared by Training Management Division, Bureau of Training.] +
CS 1.61:Ev 1

14967 Federal personnel manual. 1969[published 1974]. [1642] p. 4° [Reprint including installments to Mar. 30, 1973. Issued with perforations. Federal personnel manual system.] * Paper, $151.95 (basic and supplementary material for indefinite period); add $38.00 for foreign mailing. ●Item 294
CS 1.41:969/rep. 973

14968 Guidelines for qualitative evaluations of personnel operations in State and local governments. Jan. 1974. cover title, [5] + i + 20 + [1] p. 4° (Bureau of Intergovernmental Personnel Programs; BIPP 152-36.) * Paper, 65c. ●Item 296-B
CS 1.7/4:St 2

14969 Questions and answers about temporary intergovernmental assignments. Feb. 1974. 20 p. narrow 8° (BIPP 152-15.) * Paper,30c. (S/N 0600-00770). ●Item 295
CS 1.2:In 8/7/974

14970 Telephone directory. prepared by Bureau of Management Services, Office Services Division. Apr. 1974. 43 p. il. [Text on p. 2-4 of cover.] +
CS 1.2:T 23/974

14971 Working for the USA, how to apply for a civil service job. [1974.] [1] + 10 + [5] p. 4° [Includes list of job information centers.] +
CS 1.2:J 57/8

COAST GUARD, Transportation Dept. Washington, DC 20591

14972 Answers. [1974.] [5] p. il. narrow 8° +
TD 5.2:An 8

14973 Coast Guard reserve part-time job with full-time rewards. [1974.] [9] p. il. 4° (PTP-411.) [Illustrations are colored.] + ●Item 934
TD 5.2:R 31/2/974

4974 Help yourself, guide to enlisted careers in Coast Guard. [1974.] 22 + [1] p. il. ([GPT P-429.]) [Illustrations are colored.] +
TD 5.8:C 18/2

4975 Light list: v. 5, Mississippi River system of United States, 2d Coast Guard district; corrected to Jan. 1 ,1974. 1974. xxiii + 341 + [2] p. il. 4° (CG-161.) [Publication contains list of lights, fog signals, buoys and daybeacons. Some illustrations are colored.] * Paper, $3.15 (S/N 5012-00077.). ●Item 939
TD 5.9:v.5/974

4976 United States Coast Guard annotated bibliography, 1972; [compiled by Truman R. Strobridge]. [1972.] ii + 35 p. 4° (CG-230.) +
TD 5.21/3:972

COMMERCE DEPARTMENT Washington, DC 20230

Note.—Requests to the Commerce Department for publication should give the full title and the date of the publication. Do not include Monthly Catalog entry numbers or Superintendent of Documents classification numbers which should be used only when ordering from the Superintendent of Documents.

4977 Country commercial program for Brazil, fiscal year 1975. [1974.] cover title, 42 p. 4° (American Embassy, Brasilia.) [Prepared in cooperation with Department of State.] +
C 1.2:B 73/975

4978 Federal and State Indian reservations and Indian trust areas. [1974.] [12]+604 p. il. 4° * Paper, $5.90 (S/N 0311-00076.). ●Item 128-A
C 1.8/3:In 2

4979 Forecast, supervisor's guide for personnel planning. Jan. 1973. 59 p. il. 4° (Office of Personnel, Operations Division.) +
C 1.8/3:P 43

4980 Fourth management conference, Williamsburg, Va., June 27-28, 1974. [1974.] cover title, 24 p. il. +
C 1.2:M 31/5

4981 National directory of minority manufacturers, 1974. [Mar. 1974.] cover title, [2] + 121 p. 4° (Office of Minority Business Enterprise.) + ●Item 128
C 1.2:M 66/14/974

4982 Opportunity, guide to OMBE Office of Minority Business Enterprise. [1974.] [6] p. il. narrow 8° +
C 1.8/3:M 66

OT special publication SP (series). (Office of Telecommunications.)

4983 73-2. Telecommunications substitutes for travel, by Richard Chandler Harkness. Dec 1973 [published 1974]. xxi + 680 p. il. 4° ([COM-74-10075.]) § Paper, $15.00. ●Item 126-D-3
C 1.60/2:73-2

4984 Remarks by Under Secretary of Commerce John K. Tabor to Middle Monongahela Industrial Development Association, Inc., Monongahela, Pa., June 12, 1974. [1974.] 13 p. 4° +
C 1.18:T 11/20

4985 Science and technology fellowship program, 1973-74. [June 28, 1974.] cover title, 40 p. il. oblong 12° + ●Item 128
C 1.2:Sci 2/4/973-74

COMMUNITY HEALTH SERVICES BUREAU, Health, Education, and Welfare Dept. Rockville, MD 20852

14986 Inclusion of pharmaceutical services in health maintenance and related organizations, review of supplemental benefits [with bibliographies]. 1974. iv + 94 p. il. 4° (DHEW publication (HSA) 74-13017.) * Paper, $1.40. ●Item 532-E-1

HE 20.5102:P 49

MCH research series.

14987 3. Research to improve health services for mothers and children. 1974. v + 32 p. (DHEW publication no. (HSA) 74-5121.) +

HE 20.5114:3

14988 4. Research to improve health services for mothers and children. 1974. v + 30 p. (DHEW publication no. (HSA) 74-5122.) +

HE 20.5114:4

14989 5. Research to improve health services for mothers and children. 1974. v+33 p. (DHEW publication no. (HSA) 74-5123.) +

HE 20.5114:5

CONGRESS

Congressional record, proceedings and debates of 92d Congress, 2d session, v.118. [Permanent edition.] [1972]L.C. card 12-36438

Note.—In the permanent bound edition the paging differs from that of the daily numbers, the text being revised, rearranged, and printed without break.

14990 pt.28. Oct.16-18,1972. [1] + 36625-37760 p. 4° * Cloth, $13.25. ●Item 993

X.92/2:118/pt.28

14991 pt.30. Daily digest, Jan. 18-Oct. 18, 1972. 1972. 741 p. 4° * Cloth, $10.05. ●Item 993

X.92/2:118/pt.30

United States Code, supp. 3, containing general and permanent laws of United States enacted during 92d Congress and 93d Congress, 1st session, Jan. 21, 1971-Jan. 20, 1974.

14992 v.2. Title 28, Judiciary and judicial proceedings to Title 50, War and national defense. 1970 edition. 1974. xxxi + 1123-2184a p. large 8° [Prepared by Committee on Judiciary, House of Representatives.] * Fabrikoid, $12.80 (S/N 5270-02369). ●Item 991

Y 4.J 89/1:Un 3/3/970/supp.3/v.2

14993 United States code, 1970 edition, supp. 3, containing general and permanent laws of United States enacted during 92d Congress and 93d Congress, 1st session, Jan. 21, 1971-Jan. 20, 1974. 1974. xxxi + 2185-3345 p. large 8° [Prepared by Committee on Judiciary of House of Representatives.] * Cloth, $13.75 (S/N 5270-02370). ●Item 991

Y 4.J 89/1:Un 3/3/970/supp.3/v.3

ATOMIC ENERGY JOINT COMMITTEE Washington, DC 20515

14994 Atomic energy legislation through 93d Congress, 1st session; July 1974. 1974. vi + 416 p. (Joint committee print, 93d Congress, 1st session.) +

Y 4.At 7/2:L 52/2/973

14995 Current membership of Joint Committee on Atomic Energy, membership, publications and other pertinent information through 93d Congress, 1st session; Aug. 1974. 1974. v + 65 p. (Joint committee print, 93d Congress, 2d session.) * Paper, 70c.

Y 4.At 7/2:M 51/974

CONFERENCE COMMITTEE Washington, DC 20515

14996 Brief description of Senate amendments to various House bills, H.R.6191 [and other bills]; Sept. 1974. 1974. iii + 10 p. (Conference committee print, 93d Congress, 2d session.) +

Y 4.C 76/1:Se 5

14997 H.R. 8217, summary of Senate amendments, prepared for use of conferees; July 1974. 1974. [1] + 4 p. (Conference committee print, 93d Congress, 2d session.) +

Y 4.C 76/1:D 95

CONGRESSIONAL OPERATIONS JOINT COMMITTEE Washington, DC 20510

4998 Rules adopted by committees of Congress,93d Congress, Oct.11,1973; compiled by Joint Committee on Congressional Operations. 1973. xiv + 240 p. (Committee print, 93d Congress, 1st session.) +

Y 4.C 76/7:C 73/2/973

4999 Special report pursuant to sec. 402(a) (2) of Legislative reorganization act of 1970 identifying court proceedings and actions of vital interest to Congress, United States v. John N. Mitchell, et al. and United States v. Richard M. Nixon et al. and Richard M. Nixon v. United States; July 24, 1974. 1974. v + 566 p. (Committee print, 93d Congress, 2d session.) * Paper, $4.00

Y 4.C 76/7:C 83/4

ECONOMIC JOINT COMMITTEE Washington, DC 20510

5000 Acquisition of weapons systems, hearings before Subcommittee on Priorities and Economy in Government, 93d Congress, 1st session, pt. 7, Nov. 14-16, 1973. 1974. ix + 2537-2814 p. il. + ●Item 1000

Y 4.Ec 7:W 37/4/pt.7

5001-2 Action program to reduce inflation and restore economic growth, interim report. Sept. 21, 1974. 1974. iii + 52 p. (Joint committee print, 93d Congress, 2d session.) * Paper, 75c.

Y 4.Ec 7:In 3/4

Employment-unemployment, hearings before Subcommittee on Priorities and Economy in Government, 93d Congress, 2d session.

5003 pt.1. Feb. 1-June 7, 1974. 1974. iv + 281 p. il. * Paper, $2.55. ●Item 1000

Y 4.Ec 7:Em 7/12/pt.1

5004 Federal subsidy programs, prepared for use of Subcommittee on Priorities and Economy in Government; Oct. 18 ,1974. 1974. v + 127 p. (Joint committee print, 93d Congress, 2d session.) * Paper, $1.50 (S/N 5270-02570). ●Item 1000

Y 4.Ec 7:Su 1/5

5005 Prospects of distillate oil shortages for winter 1973/74, staff study for Subcommitte on Consumer Economics. Sept. 17, 1973. [3] + 37p. il. 4° +

Y 4.Ec 7:Oi 5/4

Studies in public welfare, staff study prepared for use of Subcommittee on Fiscal Policy.

5006 paper 15. Welfare in the 70's, national study of benefits available in 100 local areas, July 22, 1974; [by James R. Storey]. 1974. ix + 300 p. (Joint committee print, 93d Congress, 2d session.) * Paper, $2.30 (S/N 5270-02418).

Y 4.Ec 7:W 45/paper 15

HOUSE OF REPRESENTATIVES Washington, DC 20515

House documents

Note.—All House documents entries which are followed by a +, may be obtained from the House Documents Room or from the issuing office.

House documents, 93d Congress.

15007 296. Annual report of Saint Lawrence Seaway Development Corporation, message from President of United States, transmitting report, pursuant to 33 USC 389 (a); May 6, 1974. 1974. [3] + 24 p. il. 4° + ●Item 996
92-2:H.doc.

Appropriations Committee, House Washington, DC 20515

Agriculture, environmental and consumer protection, appropriations for 1975, hearings before subcommittee, 93d Congress, 2d session.

15008 pt.6. Consumer programs: Consumer Information Center, Consumer Product Safety Commission, Federal Trade Commission, Food and Drug Administration, Office of Consumer Affairs. 1974. ii + 1625 + xii p. il. + ●Item 1011
Y 4.Ap 6/1:Ag 8/975/pt.6

15009 pt.9 Testimony of Members of Congress and other interested individuals and organizations. 1974. iii + 710 + vii p. il. + ●Item 1011
Y 4.Ap 6/1:Ag 8/975/pt.9

Department of Defense appropriations for 1975, hearings before subcommittee, 93d Congress, 2d session.

15010 pt.3. Military personnel. 1974. iii + 1109 + v p. il. 4° + ●Item 1011
Y 4.Ap 6/1:D 36/5/975/pt.3

15011 pt.4. Research, development, test, and evaluation. 1974. ii + 1523 + vi p. il. + ●Item 1011
Y 4.Ap 6/1:D 36/5/975/pt.4

15012 pt.5. Operation and maintenance. 1974. ii + 1901 + vi p. il. + ●Item 1011
Y 4.Ap 6/1:D 36/5/975/pt.5

15013 pt.6. Medical operations. 1974. ii + 702 + i p. il. + ●Item 1011
Y 4.Ap 6/1:D 36/5/975/pt.6

15014 pt.7. Procurement. 1974. ii + 1391 + xiii p. il. + ●Item 1011
Y 4.Ap 6/1:D 36/5/975/pt.7

15015 pt.8. Testimony of Admiral Hyman G. Rickover, testimony of Members of Congress and other individuals and organizations. 1974. iii + 406 + vi p. il. + ●Item 1011
Y 4.Ap 6/1:D 36/5/975/pt.8

15016 pt.9. Reserve forces, retired pay, language provisions, Defense Manpower Commission, fiscal year 1975 budget amendment, A-10/A--7 aircraft flyoff briefing. 1974. ii + 1130 + vi p. + ●Item 1011
Y 4.Ap 6/1:D 36/5/975/pt.9

Department of Interior and related agencies appropriations for 1975, hearings before subcommittee, 93d Congress, 2d session.

15017 pt.2. Smithsonian Institution, Woodrow Wilson International Center for Scholars, National Gallery of Art, Commission on Fine Arts, Pennsylvania Avenue Development Corporation, National Capital Planning Commission, National Foundation on Arts and Humanities, American Revolution Bicentennial Administration. 1974. ii + 880 + vii p. + ●Item 1011
Y 4.Ap 6/1:In 8/6/pt.2

Department of Transportation and related agencies appropriations for 1975, hearings before subcommittee, 93d Congress, 2d session.

15018 pt.3. Department of Transportation; Federal Aviation Administration, Aerosat Program, National Highway Traffic Safety Administration. 1974. ii + 1096 + v p. il. + ●Item 1011
Y 4.Ap 6/1:T 68/4/975/pt.3

15019 pt.4. Department of Transportation: Federal Railroad Administration, Urban Mass Transportation Administration, related agencies, National Transportation Safety Board, Panama Canal. 1974. ii + 1070 + vi p.il. + ●Item 1011
Y 4.Ap 6/1:T 68/4/975/pt.4

***For Sale by Superintendent of Documents**
+Distribution Made by Issuing Office
#Not Available for Sale or Distribution

15020 pt.5. Department of Transportation: Office of Secretary, Federal Highway Administration, Saint Lawrence Seaway Development Corporation, Federal grants to Amtrak, testimony of Members of Congress and interested individuals and organizations. 1974. ii + 1165 + vi p. + ●Item 1011
Y 4.Ap 6/1:T 68/4/975/pt.5

Departments of Labor and Health, Education, and Welfare appropriations for 1975, hearings before subcommittee, 93d Congress, 2d session.

15021 pt.5. Office of Education. 1974. ii + 965 + ix p. + ●Item 1011
Y 4.Ap 6/1:L 11/975/pt.5

Departments of State, Justice, and Commerce, judiciary and related agencies, appropriations for 1975, hearings before subcommittee, 93d Congress, 2d session.

15022 pt.2. Department of State. 1974. ii + 930 + iii p. + ●Item 1011
Y 4.Ap 6/1:St 2/975/pt.2

15023 pt.3. Commerce. 1974. ii + 1172 + vi p. + ●Item 1011
Y 4.Ap 6/1:St 2/975/pt.3

15024 Further urgent supplemental Veterans Administration appropriations for 1974 (H.J.Res. 1061) hearings, 93d Congress, 2d session. 1974. ii + 43 p. + ●Item 1011
Y 4.Ap 6/1:V 64/2/974-2

HUD-space-science-veterans appropriations for 1975, hearings before subcommittee, 93d Congress, 2d session.

15025 pt.4. National Science Foundation. 1974. ii + 883 + vii p. + ●Item 1011
Y 4.Ap 6/1:H 81/2/975/pt.4

Military construction appropriations for 1975, hearings before subcommittee, 93d Congress, 2d session.

15026 pt.1. Department of Navy; Family housing, Office of Secretary of Defense. 1974. ii + 1190 + viii p. il. + ●Item 1011
Y 4.Ap 6/1:M 59/6/975/pt.1

15027 pt.2. Department of Air Force. 1974. ii + 905 p. il. + ●Item 1011
Y 4.Ap 6/1:M 59/6/975/pt.2

15028 pt.3. Department of Army. 1974. ii + 630 p. + ●Item 1011
Y 4.Ap 6/1:M 59/6/975/pt.3

Second supplemental appropriation bill, 1974, 93d Congress, 2d session.

15029 pt.3. Department of Defense. 1974. ii + 808 + v p. + ●Item 1011
Y 4.Ap 6/1:Ap 6/974-2/pt.3

Treasury, Postal Service, and general Government appropriations for fiscal year 1975, hearings before subcommittee , 93d Congress, 2d session.

15030 pt.2. U.S. Postal Service. 1974. ii + 236 + ii p. + ●Item 1011
Y 4.Ap 6/1:T 71/975/pt.2

Armed Services Committee, House Washington, DC 20515

15031 Forty-fourth report to Congress (Jan. 1-June 30, 1974) of Department of Defense in accordance with sec. 2455, Title 10, U.S.C. (formerly sec.8 of Public law 426, 82d Congress) on Defense cataloging and standardization act of 1952,report of Armed Services Investigation Subcommittee; Oct. 30,1974. 1974. iii + 93 p. il. (Committee print.) +
Y 4.Ar 5/2:D 36/2/974-2

Banking and Currency Committee, House Washington, DC 20515

15032 International monetary reform, hearing before Subcommittee on International Finance, 93d Congress, 2d session, Apr. 4, 1974. 1974. iii + 36 p. + ●Item 1013

Y 4.B 22/1:M 74/21/974

Education and Labor Committee, House Washington, DC 20515

15033 Basic educational opportunity grant program, hearings before Special Subcommittee on Education, 93d Congress, 1st and 2nd session on H.R.9196, H.Res.563 [and] H.R. 13815, Nov.6-Apr.11, 1974. 1974. v + 322 p. il. + ●Item 1015

Y 4.Ed 8/1:G 76/3

15034 Elementary and secondary education act of 1965, as amended, selected annotated bibliography, 1965-73, Sept. 1973; [prepared by Congressional Research Service of Library of Congress]. 1973. v + 70 p. (Committee print.) +

Y 4.Ed 8/1:Ed 8/45

15035 Fair labor standards act of 1938, as amended by Fair labor standards amendements of 1974 and related provisions of law. 1974. iii + 140 p. +

Y 4.Ed 8/1:L 11/31

15036 Typhoid outbreak in Dade County, Fla. 1974, before Subcommittee on Agricultural Labor, 93d Congress. iv + 321 p. il. [Hearings held in Miami, Fla.] × ●Item 1015

Y 4.Ed 8/1:T 98

Foreign Affairs Committee, House Washington, DC 20515

15037 Board for International Broadcasting, Radio Free Europe and Radio Liberty, hearings, 93d Congress, 2d session on H.R. 14780, May 14-15, 1974. 1974. iii + 108 p. + ●Item 1017

Y 4.F 76/1:B 78

15038 Canada-United States interparliamentary group, report on 15th meeting, held Washington, D.C., and White Sulphur Springs, W. Va., Apr. 4-8, 1973, by Thomas E. Morgan; Oct. 3, 1973. 1973. iii + 7 p. (Committee print, 93d Congress, 1st session.) +

Y 4.F 76/1:C 16/5/973

15039 China's experience in population control, elusive model; [by Leo A. Orleans]; Sept. 1974. 1974. v + 45 p. [Prepared by Congressional Research Service, Library of Congress.] +

Y 4.F 76/1:C 44/13

15040 Data and analysis concerning possibility of U. S. food embargo as response to present Arab oil boycott; Nov. 21, 1973. 1973. iii + 7 p. (Committee print, 93d Congress, 1st session.) [Prepared by Foreign Affairs Division, Congressional Research Service, Library of Congress.] +

Y 4.F 76/1:F 73/4

15041 Gorgas Memorial Institute of Tropical and Preventive Medicine, hearing before Subcommittee of Inter-American Affairs, 93d Congress, 2d session, Mar. 13, 1974. 1974. iii + 76 p. il. + ●Item 1017

Y 4.F 76/1:G 67/2

15042 Implementation of homeporting in Greece, 1973. vii + 179 p. * Paper, $1.45.

Y 4.F 76/1:G 81/5

15043 International protection of human rights, work of international organizations and role of U.S. foreign policy, hearings before Subcommittee on International Organizations and Movements, 93d Congress, 1st session on Aug. 1-Dec. 7, 1973. 1974. ix + 987 p. * Paper, $6.45. ●Item 1017

Y 4.F 76/1:H 88/4

15044 Report of special study mission to east and west Africa, composed of Jonathan B. Bingham, Edward G. Biester, jr.; Nov. 12, 1973. 1973. vii + 23 p. (Committee print, 93d Congress, 1st session.) +

Y 4.F 76/1:Af 8/16

15045 Report of special study mission to Japan, Taiwan, and Korea, pursuant to H.Res.267; Apr. 10, 1974. 1974. vii + 13 p. (Committee print, 93d Congress, 2d session.) +

Y 4.F 76/1:J 27/3

15046 Science, technology, and American diplomacy: Brain drain, study of persistent issue of international scientific mobility, prepared for Subcommittee on National Security Policy and Scientific Developments, by Foreign Affairs Division, Congressional Research Service, Library of Congress; Sept. 1974. 1974. xiii + 272 p. (Committee print.) [Part of extended study of interactions of science and technology with United States foreign policy.] * Paper, $2.15.

Y 4.F 76/1:Sci 2/13

15047 Section by section analysis of H.R. 13973, Overseas Private Investment Corporation amendments act of 1974; Apr. 30, 1974. 1974. iii + 8 p. (Committee print, 93d Congress, 2d session.) #

Y 4.F 76/1:0v 2/6

15048 Staff memorandum on international security and related assistance programs, fiscal year 1974; May 14, 1973. 1973. ii + 4 p. (Committee print, 93d Congress, 1st session.) #

Y 4.F 76/1:In 8/55/974

15049 Testimony of John Zighdis on American policy toward Greece, hearing befored Subcommittee on Europe, 93d Congress, 2d session, Mar. 27, 1974. 1974. v + 22 p. + ●Item 1017

Y 4.F 76/1:G 81/7

15050 United States aid to Indochina, report of staff survey team to South Vietnam, Cambodia, and Laos; July 1974. 1974. v + 29 p. (Committee print, 93d Congress, 2d session.) +

Y 4.F 76/1:In 2/12

15051 Vietnam, changing crucible, report of study mission to South Vietnam; May 1974. 1974. vii + 46 p. (Committee print, 93d Congress, 2d session.) +

Y 4.F 76/1:V 67/4

[Committee publication] serial, 93d Congress.

15052 Politics of the poppy, report of study mission to Turkey, 93d Congress, 2nd session, March 14-16, 1974. 1974. vii leaves + 12 p. +

Y 4.F 76/1:T 84

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●Sent to Depository Libraries

594-865 O - 76 -- 3

Government Operations Committee, House Washington, DC 20515

15053 After disaster strikes, Federal programs and organization, report; July 1974. 1974. vi + 118 p. (Committee print, 93d Congress, 2d session.) [Prepared by Congressional Research Service of Library of Congress.] +

Y 4.G 74/7:D 63/2

Federal information systems and plans, Federal use and development of advanced information technology, hearings before subcommittee, 93d Congress, 1st session.

15054 pt.2. June 19-July 31, 1973. 1973. v + 219-818 p.il. * Paper, $3.80 ●Item 1016
Y 4.G 74/7:In 3/15/pt.2

15055 Office of Federal Procurement Policy, hearings before subcommittee, 93d Congress, 1st session on H.R. 9059, July 11-30, 1973. 1973. v + 457 p. + ●Item 1016

Y 4.G 74/7:P 94/9

15056 Presidential impoundment of congressionally appropriated funds, analysis of recent Federal court decisions. [by Stuart Glass]; Aug. 1974. 1974. v + 80 . (Committee print, 93d Congress, 2d session.) [Prepared by Congressional Research Service of Library of Congress.] +

Y 4.G 74/7:Im 7

Interior and Insular Affairs Committee, House Washington, DC 20515

15057 Aluminum and sodium minerals from oil shale, technical environmental,economic, legislative, and policy aspects of undeveloped minerals source. by Paul F. Rothberg ; Aug. 1974. 1974. iii + 55 p. il. (Committee print, 93d Congress, 2d session.) +

Y 4.In 8/14:M 66/4

[Committee publication] serial, 93d Congress.

15058 30. BLM [Bureau of Land Management] organic act, hearings before Subcommittee on Public Lands, 93d Congress on H.R. 5441, Aug. 20, 1973-Mar. 30, 1974. 1974. xii + 1-951 p. [Hearings held in Billings, Mont , Denver, Colo., Reno and Las Vegas, Nev., Albuquerque, N.Mex. Riverside, Calif., Medford, Oreg., Salt Lake City, and Richfield, Utah.] + ●Item 1023

Y 4.In 8/14:93-30/pt.1

Internal Security Committee, House Washington, DC 20515

Theory and practice of Communism, hearings, 93d Congress, 1st session.

15059 pt.5. Marxism imposed on Chile, Allende regime; Nov. 15, 1973 and March 7-8, 1974 (including index). 1974. v + 2527-2750 + x p. il. * Paper, $1.85. ●Item 1026
Y 4.In 8/15:C 73/973/pt.5

15060 Workers World Party and its front organizations, study prepared by minority staff, 93d Congress, 1st session; Apr. 1974. 1974 ix + 203 + xxi p. (Committee print.) +

Y 4.In 8/15:W 89

Interstate and Foreign Commerce Committee, House Washington, DC 20515

15061 Background information relating to proposed changes in railroad retirement system, prepared by staff; June 10, 1974. 1974. iii + 44 p. (Committee print 24, 93d Congress, 2d session.) #

Y 4.In 8/4:R 13/64

*For Sale by Superintendent of Documents
+ Distribution Made by Issuing Office
Not Available for Sale or Distribution

15062 Compilation of bills under consideration by House Subcommittee on Commerce and Finance in hearings on national no-fault motor vehicle insurance. 1974. iii + 345 p. (Committee print, 93d Congress, 2d session.) #

Y 4.In 8/4:M 85/17

15063 Cost estimate study of H. R. 10, National no-fault motor vehicle insurance act; Jan. 1974. 1974. ii + 42 p. (Committee print 17, 93d Congress, 2d session.) [Study conducted by Milliman & Robertson, Inc., (Consulting Actuaries), Pasadena, Calif.] #

Y 4.In 8/4:M 85/16

15064 Legislative issues relating to safety of liquefied natural gas storage, report by Special Subcommittee on Investigations, 93d Congress, 2d session; Mar. 1974. 1974. iii + 24 p. (Subcommittee print.) #

Y 4.In 8/4:G 21/13

15065 Review of AMTRAK operations, Blue Ridge, report by Special Subcommittee on Investigations, 93d Congress, 2d session; June 1974. 1974. vii + 42 p.il. (Subcommittee print.) #

Y 4.In 8/4:Am 8

15066 Review of AMTRAK operations, condition of Amtrak trains, report by Special Subcommittee on Investigations, 93d Congress, 2d session; June 1974. 1974. vii + 121 p. il. (Subcommittee print.) #

Y 4.In 8/4:Am 8/4

15067 Review of AMTRAK operations, National Limited, report by Special Subcommittee on Investigations, 93d Congress, 2d session; June 1974. 1974. vii + 38 p. (Subcommittee print.) #

Y 4.In 8/4:Am 8/3

15068 Review of AMTRAK operations, passenger survey, report, 93d Congress, 2d session; Aug. 1974. 1974. ix + 101 p. (Subcommittee print.) [Prepared by Special Subcommittee on Investigations.] #

Y 4.In 8/4:Am 8/5

15069 Summary of major provisions of Safe drinking water act (H.R. 13002); Sept. 1974. 1974. ii + 5 p. (Committee print 28, 93d Congress, 2d session.) #

Y 4.In 8/4:W 29/7

15070 Summary of major provisions of Securities acts amendments of 1974 (H.R.5050), as reported by Subcommittee on Commerce and Finance, prepared by staff for use by Committee and its Subcommittee on Commerce and Finance; Aug. 1974. 1974. ii + 4 p. (Committee print 26, 93d Congress, 2d session.) #

Y 4.In 8/4:Se 2/18

15071 Surface transportation act of 1974, background information; Aug. 19, 1974. 1974. iii + 11 p. (Committee print 27, 93d Congress, 2d session.) #

Y 4.In 8/4:T 687/27

15072 Vitamin, mineral, and diet supplements, prepared by Staff for use by Committee and its Subcommittee on Public Health and Environment; Oct. 1973. 1973. iv + 111 p. (Committee print 11, 93d Congress, 1st session.) #

Y 4.In 8/4:V 83

[Committee publication] serial, 93d Congress.

15073 42. Staten Island explosion, safety issues concerning LNG [liquefied natural gas] storage facilities, hearings before Special Subcommittee on Investigations, 93d Congress, 1st session, July 10-12, 1973. 1973. v + 795 p. il. + ●Item 1019
Y 4.In 8/4:93-42

15074 49. Water carrier mixing rule, 1973, hearing before Subcommittee on Transportation and Aeronautics, 93d Congress, 1st session on H.R. 9772, H.R. 9897, H.R. 10380, and S. 2267, Dec. 1, 1973. 1974. iii + 43 p. + ●Item 1019
Y 4.In 8/4:93-49

15075 67. Alcohol abuse and alcoholism, hearing before Subcommittee on Public Health and Environment, 93d Congress, 1st session on H.R.10019, H.R.6160, H.R.9100 and S.1125, Sept. 26, 1973. 1973. iv + 144 p. + ●Item 1019
Y 4.In 8/4:93-67

Judiciary Committee, House Washington, DC 20515

15076 Application of 25th amendment to vacancies in Office of Vice President, legislative history; Nov. 1973. 1973. iv + 469 p. (Committee print, 93d Congress, 1st session.) +
Y 4.J 89/1:V 66

15077 Commentary, proposed amendments Federal rules of criminal procedure, Subcommittee on Criminal Justice; July 1974. 1974. v + 63 p. (House committee print, 93d Congress, 2d session.) +
Y 4.J 89/1:C 86/9

Testimony of witnesses, hearings before Committee on Judiciary, 93d Congress, 2d session, pursuant to H.Res.803 whether sufficient grounds exist for House to impeach Richard M. Nixon.

15078 bk.3. Henry E. Petersen, Charles W. Colson and Herbert W. Kalmbach, July 12-17, 1974. 1974. iv + 746 p. *Paper, $5.00 (S/N 5270-02437). ●Item 1020
Y 4.J 89/1:W 77/bk.3

[Committee publication] serial, 93d Congress.

15079 21. Budgetary cuts in Community Relations Services, hearings pt.2, before Subcommitte on Civil Rights and Constitutional rights, 93d Congress, 1st session. 1973. iii + 16 p. + ●Item 1020
Y 4.J 89/1:93-21/pt.2

15080 27. Three-judge court and six-person civil jury, hearing before Subcommittee on Courts, Civil Liberties, and Administration of Justice, 93d Congress, 2d session on S.271 and H.R. 8285, Oct. 10, 1973 and Jan. 24, 1974. 1974. iii + 167 p. + ●Item 1020
Y 4.J 89/1:93-27

15081 28. Title 6 enforcement in medicare and medicaid programs, hearings before Subcommittee on Civil Rights and Constitutional Rights, 93d Congress, 1st session on enforcement of title 6, of 1964, Civil rights act in medicare and medicaid, Sept. 12-Oct. 1, 1973. 1974. iv + 317 p. il. + ●Item 1020
Y 4.J 89/1:93-28

15082 30. Pre-trial diversion, hearings before Subcommittee on Courts, Civil Liberties, and Administration of Justice, 93d Congress, 2d session on H.R. 9007 [and] S. 798, Feb. 6 and 7, 1974. 1974. iv + 157 p. + ●Item 1020
Y 4.J 89/1:93-30

15083 33. Federal tort claims amendments, hearings before Subcommittee on Claims and Governmental Relations, 93d Congress, 2d session on H.R.10439, Mar. 27 and Apr. 3, 1974. 1974. iii + 83 p. + ●Item 1020
Y 4.J 89/1:93-33

Merchant Marine and Fisheries Committee, House Washington, DC 20515

[Committee publication] serial, 93d Congress.

15084 C. Selection of materials on growth and environment. 1974. xii + [1] + 148 p. (Committee print, 93d Congress, 2d session.) +
Y 4.M 53:93-C

15085 24. Marine mammal protection oversight, hearings before Subcommittee on Fisheries and Wildlife Conservation and Environment, 93d Congress, Aug.21, 1973-Jan.17,1974.

1974. vi + 542 p. il. [Hearings held in LaJolla, Calif., Anchorage, Alaska, and Washington, D.C.] + ●Item 1021

Y 4.M 53 93-24

Post Office and Civil Service Committee, House Washington, DC 20515

15086 Federal white-collar comparability process, studies conducted by Civil Service Commission and General Accounting Office; Aug. 6, 1974. 1974. iii + 97 p. (Committee print 21, 93d Congress, 2d session.) +

Y 4.P 84/10:F 31/4

15087 Minority views on S.411; June 10, 1974. 1974. ii + 6 p. (Committee print 20, 93d Congress, 2d session.) +

Y 4.P 84/10:P 84/49

15088 Procedures for appointment of acting postmasters, permanent postmasters, and rural letter carriers. 1969. iii + 10 p. (Committee print 1, 93d Congress, 1st session.) [Prepared by Post Office Department.] +

Y 4.P 84/10:P 84/37/969

15089 Retirement, life insurance, and health benefits programs, Dec. 1973, benefit comparisons and cost projections; July 12, 1974. 1974. vi + 127 p. (Committee print 19, 93d Congress, 2d session.) +

Y 4.P 84/10:R 31/29/973

15090 Staff report on inspection tour of selected U.S. Postal Service bulk and preferential mail centers, Subcommittee on Postal Facilities, Mail, and Labor Management, 93d Congress, 1st session; Nov. 26, 1973. 1973. iii + 7 p. (Committee print 93-11, 93d Congress, 1st session.) +

Y 4.P 84/10:M 28/34

[Committee publication] serial, 93d Congress.

15091 46. Compensation of overseas teachers, hearing before Subcommittee on Retirement and Employee Benefits, 93d Congress, 2d session on H.R.5619, Apr. 10, 1974. 1974. iii + 66 p. + ●Item 1022

Y 4.P 84/10:93-46

Public Works Committee, House Washington, DC 20515

[Committee publication] serial, 93d Congress.

15092 36. Proceedings of Science Advisory Panel, Mar. 18 and 19, 1974, Piney Point, Md.; July 1974. 1974. ii + 145 p. il. (Committee print, 93d Congress, 2d session.) +

Y 4.P 96/11:93-36

15093 39. Public mass transportation, hearings, 93d Congress, 2d session, Apr. 1-5,1974. 1974. viii + 1198 p. il. [Hearings were held in Atlanta, Ga., Boston, Mass., Chicago, Ill., Los Angeles, Calif., New York, N.Y. and Sacramento, Calif.] + ●Item 1024

Y 4.P 96/11:93-39

15094 41. Amendment in nature of substitute for bill H.R. 10701 to be offered in accordance with H.Res. 1139, and detailed statement of amendment; June 1974. 1974. [1] + 44 p. (Committee print, 93d Congress, 2d session.) +

Y 4.P 96/11:93-41

Science and Astronautics Committee, House Washington, DC 20515

[Committee publication] serial, 93d Congress.

15095 S. Review of selected Federal and private solar energy activities, report prepared for Subcommittee on Energy, 93d Congress, 2d session; June 1974. 1974. x + 64 p. (Committee print.) +

Y 4.Sci 2:93-2/S

15096 25,pt.2. NASA 1975 authorization, hearings, 93d Congress, 2d session, on H.R. 12689 (superseded by H.R. 13998), Mar. 21, 1974. 1974. iii + 304 p. + ●Item 1025-A

Y 4.Sci 2:93-2/25/pt.1

15097 25,pt.4. NASA 1975 authorization, hearings before Subcommittee on Aeronautics and Space Technology, 93d Congress, 2d session, on H.R. 12689 (superseded by H.R. 13998) Mar. 5-20, 1974. 1974. iv + 725 p. il. + ●Item 1025-A

Y 4.Sci 2:93-2/25/pt.4

15098 26. Research on ground propulsion systems, hearings before Subcommittee on Space Science and Applications , 93d Congress, 2d session, Feb. 4-6, 1974. 1974. iii + 137 p. il. + ●Item 1025-A

Y 4.Sci 2:93-2/26

Small Business, Permanent Select Committee on, House Washington, DC 20515

Energy data requirements of Federal Government, hearings before Subcommittee on Activities of Regulatory Agencies, 93d Congress, 2d session, Mar. 26-May 7, 1974.

15099 pt.3. Federal offshore oil and gas leasing policies. 1974. iv + 580 p.il. + ●Item 1031

Y 4.Sm 1:En 8/5/pt.3

Veterans' Affairs Committee, House Washington, DC 20515

15100 Increases in compensation and dependency and indemnity compensation rates, hearings before Subcommittee on Compensation and Pension, 93d Congress, 2d session, Mar. 19 and 26, 1974. 1974. iv + 2115-2324 p. 1 tab. + ●Item 1027

Y 4.V 64/3:C 73/23

15101 Operations of Veterans' Administration hospital and medical program; Sept. 1, 1974. 1974. xiii + 2729 p. (House committee print 151, 93d Congress, 2d session.) +

Y 4.V 64/3:H 79/33

Ways and Means Committee, House Washington, DC 20515

15102 Brief description of tentative decisions made by Committee on Ways and Means for drafting purposes on tax reform proposals Aug. 22, 1974. 1974. v + 32 p. (Committee print, 93d Congress, 2d session.) * Paper, 40c.

Y 4.W 36:T 19/68

15103 Brief summary of H.R. 10710, Trade reform act of 1973 as reported to House on Oct. 10, 1973. 1973. ii + 6 p. (Committee print, 93d Congress, 1st session.) +

Y 4.W 36:T 67/30

15104 Brief summary of H.R. 14462, oil and gas energy tax act of 1974; Apr. 30, 1974. 1974. v + 4 p. (Committee print, 93d Congress, 2d session.) +

Y 4.W 36:T 19/71

15105 Comparison and description of selected national health insurance proposals introduced in 93d Congress as of Apr. 12, 1974. 1974. iii + 56 p. 4° (Committee print, 93d Congress, 2d session.) +

Y 4.W 36:H 34/9

15106 Digest of testimony on minimum tax on tax preferences at 1973 public hearings on general subject of tax reform held by Committee on Ways and Means. prepared by staff of Joint Committee on Internal

Revenue Taxation; Nov. 6, 1973. 1973. [1] + 15 p. (Committee print.) +

Y 4.W 36:T 19/67

15107 National health insurance resource book. Apr. 11,1974. vi + 574 p.il. 4° * Paper, $5.20 (S/N 5270-02284).

Y 4.W 36:H 34/7

Tax reform bill of 1974, press release descriptions of tentative decisions corresponding to sections of draft bill.

15108 title 1. Changes primarily affecting individuals; Sept. 11, 1974. 1974. [1] + 14 p. (Committee print.) [Prepared by staff of Joint Committee on Internal Revenue Taxation.] +

Y 4.W 36:T 19/47/974-1

15109 title 2. Changes primarily affecting corporations; Sept. 12, 1974. 1974. [1] + 14 p. (Committee print.) +

Y 4.W 36:T 19/47/974-2

15110 title 4. Oil and gas energy provisions; Sept. 19, 1974. 1974. [1] + 4 p. (Committee print.) [Prepared by staff of Joint Committee on Internal Revenue Taxation.] +

Y 4.W 36:T 19/47/974-4

15111 title 5. Administrative and miscellaneous changes; Sept. 19, 1974. 1974. [1] + 6 p. (Committee print.) [Prepared by staff of Joint Committee on Internal Revenue Taxation.] +

Y 4.W 36:T 19/47/974-5

INTERNAL REVENUE TAXATION JOINT COMMITTEE Washington, DC 20515

15112 Comparison of grants to State governments with 1971 total revenue and selected sources of revenue, by State, totals and per capita-State and local fiscal assistance act of 1972, prepared for use of Committee on Finance, pt. 8: Aug. 2, 1972. 1972. [3] leaves, 4° #

Y 4.In 8/11:St 2/6

15113 Summary of differences between Senate version and House version of H.R. 5874, Federal Financing Bank act of 1973; Dec. 4, 1973. 1973. [1] + 3 p. (Committee print.) #

Y 4.In 8/11:F 31/4

PRINTING JOINT COMMITTEE Washington, DC 20510

15114 Government depository libraries, present law governing designated depository libraries. Revised Apr. 1974. 1974. ii + 43 p. (Joint committee print, 93d Congress, 2d session.) + ●Item 1004 (all libraries)

Y 4.P 93/1:D 44/974

SENATE Washington, DC 20510

Journal of executive proceedings of Senate.

15115 V.115. 93d Congress, 1st session, Jan. 3-Dec. 22, 1973, with index. 1974. iii + 987 p. #

Y 1.3/4:115

Aeronautical and Space Sciences Committee, Senate Washington, DC 20510

15116 Solar heating and cooling, hearing, 93d Congress, 1st session on S.2658 and H.R. 11864, Feb.25, 1974. 1974. iv + 274 p. il. + ●Item 1032-A

Y 4.Ae 8:So 4

Aging, Special Committee on, Senate Washington, DC 20510

Hearing aids and older Americans, hearings before Subcommittee on Consumer Interests of Elderly, 93d Congress, 1st session.

15117 pt.2. Sept. 11, 1973. 1974. v + 177-371 p.il. * Paper, $1.65. ●Item 1009
Y 4.Ag 4:H 35/2/pt.2

Agriculture and Forestry Committee, Senate Washington, DC 20510

15118 Commodity distribution and food stamp programs, hearings before Subcommittee on Agricultural Research and General Legislation, 93d Congress, 2d session on S.2871 and S.3235, Mar. 27 and 28, 1974. 1974. iv + 205 p. + ●Item 1032
Y 4.Ag 8/2:F 73/26

15119 Farm fuel situation, hearings before Subcommittee on Agricultural Credit and Rural Electrification, 93d Congress, 2d session, Mar.25-26,1974. 1974. iii + 133 p. il. + ●Item 1032
Y 4.Ag 8/2:F 22/54

15120 Getting handle on rural development, Colorado approach, policy analysis for rural development and growth management in Colorado. 1973. v + 43 p. il. 1 pl. (Committee print, 93d Congress, 1st session.) +
Y 4.Ag 8/2:C 71

15121 National feed grain acreage allotment for 1974, hearing before Subcommittee on Agricultural Production, Marketing, and Stabilization of Prices, 93d Congress, 2d session, Feb. 21, 1974. 1974. iii + 64 p. + ●Item 1032
Y 4.Ag 8/2:G 76/20/974

15122 Rural industrialization, prospects, problems, impacts and methods, series of papers compiled by Subcommittee on Rural Development; Apr. 19, 1974. 1974. (Committee print, 93d Congress, 2d session.) * Paper, $1.35.
Y 4.Ag 8/2:R 88/29

15123 U.S. export control policy, report of Subcommittee on Foreign Agricultural Policy; Nov. 12, 1973. 1973. v + 52 p. (Committee print.) +
Y 4.Ag 8/2:Ex 7/6/973-2

15124 Where will all people go? 3 papers on nonmetropolitan population trends and public perceptions of good life, report of Subcommittee on Rural Development; Oct. 23, 1973. 1973. v + 41 p. il. (Committee print, 93d Congress, 1st session.) +
Y 4.Ag 8/2:P 39/2

Appropriations Committee, Senate Washington, DC 20510

Agriculture-environmental and consumer protection appropriations for fiscal year 1975, hearings before subcommittee, 93d Congress, 2d session on H.R. 15472.

15125 pt.2. [Mar. 26-Apr. 25, 1974.] 1974. ii + 1145-2625 + xxxix p. il. + ●Item 1033
Y 4.Ap 6/2:Ag 8/5/975/pt.2

Department of Defense appropriations for fiscal year 1974, hearings before subcommittee, 93d Congress, 1st session on H.R. 16243.

15126 pt.2. Department of Army. 1973. ii + 1156 + ix p. il. + ●Item 1033
Y 4.Ap 6/2:D 36/4/974/pt.2

Department of Defense appropriations for fiscal year 1975, hearings before subcommittee, 93d Congress, 2d session on H.R. 11575.

15127 pt.3. Department of Navy. 1974. ii + 1070 + xii p. il. + ●Item 1033
Y 4.Ap 6/2:D 36/4/975/pt.3

Department of Defense appropriations for fiscal year 1975, hearings before subcommittee, 93d Congress, 2d session on H.R. 16243.

15128 pt.2. Army. 1974. ii + 787 + vi p. + ●Item 1033
Y 4.Ap 6/2:D 36/4/975/pt.2

Department of Interior and related agencies appropriations for fiscal year 1975, hearings before subcommittee, 93d Congress, 2d session on H.R. 16027.

15129 pt.2. [Mar. 4-Apr. 3, 1974.] 1974. ii + 1-1304 + lxxvii p. + ●Item 1033
Y 4.Ap 6/2:In 8/975/pt.2

15130 pt.3. [Apr. 4-June 19, 1974.] 1974. ii + 1305-2738 + lxxvii p. il. + ●Item 1033
Y 4.Ap 6/2:In 8/975/pt.3

15131 pt.1. Justifications. 1974. ii + 1634 + xii p.il. +
Y 4.Ap 6/2:In 8/975/pt.1

Departments of Labor, and Health, Education, and Welfare, and related agencies appropriations for fiscal year 1975 , hearings, 93d Congress, 2d session on H.R. 15580.

15132 pt.5. Office of Human Development, Social and Rehabilitation Service, Social Security Administration, special institutes. 1974. ii + 3111-3926 + vii p. + ●Item 1033
Y 4.Ap 6/2:L 11/975/pt. 5

15133 Legislative branch appropriations for fiscal year 1975, hearings before subcommittee, 93d Congress, 2d session on H.R. 14012. 1974. ii + 625 + ix p. + ●Item 1033
Y 4.Ap 6/2:L 52/975

Public works for water and power development and Atomic Energy Commission appropriations for fiscal year 1975, hearings before subcommittee, 93d Congress, 2d session, on H.R. 15155.

15134 pt.1. Corps of Engineers: Construction and planning, general investigations, North Atlantic Division, South Atlantic Division, Ohio River Division, New England Division, Lower Mississippi Valley Division, Susquehanna River Basin Commission, Delaware River Basin Commission. 1974. ii + 1-886 + xxxiii p. + ●Item 1033
Y 4.Ap 6/2:P 96/3/975/pt.1

15135 pt.2. Corps of Engineers: North Pacific Division, South Pacific Division, Pacific Ocean Division, North Central Division, Southwestern Division, Missouri River Division, remaining items. 1974. ii + 887-1767 + xxxiii p. + ●Item 1033
Y 4.Ap 6/2:P 96/3/975/pt.2

15136 pt.3. Department of Interior: Alaska Power Administration, Bonneville Power Administration, Bureau of Reclamation, Secretary of Interior, Southeastern Power Administration, Southwestern Power Administration, Underground Electric Power Transmission research, Water Resources Council. 1974. ii + 1769-2598 + xiii p.il. + ●Item 1033
Y 4.Ap 6/2:P 96/3/975/pt.3

15137 pt.4. Atomic Energy Commission. 1974. ii + 2599-3595 p. il. + ●Item 1033
Y 4.Ap 6/2:P 96/3/975/pt.4

15138 pt.5. Appalachian Regional Commission, Federal Power Commission, Tennessee Valley Authority. 1974. ii + 3597-4049 p. il. + ●Item 1033
Y 4.Ap 6/2:P 96/3/975/pt.5

15139 Special energy research and development appropriations for fiscal year 1975, hearings, 93d Congress, 2d session on H.R. 14434. 1974. ii + 876 + xii p.il. + ●Item 1033
Y 4.Ap 6/2:En 2/975

Armed Services Committee, Senate Washington, DC 20510

15140 China and American policy, report of Henry M. Jackson; Aug. 1974. 1974. v + 5 p. (Committee print, 93d Congress, 2d session.) #
Y 4.Ar 5/3:C 44

15141 Flight pay, hearing before Subcommittee on General Legislation, 93d Congress, 2d session on H.R. 12670, Apr. 23, 1974. 1974. iii + 51 p. + ●Item 1034
Y 4.Ar 5/3:F 64/2

15142 Nomination of Middendorf, hearing, 93d Congress, 2d session on nomination of J. William Middendorf II, of Connecticut, to be Secretary of Navy, vice John W. Warner, resigned, May 30, 1974. 1974. ii + 26 p. + ●Item 1034
Y 4.Ar 5/3:M 58

15143 Official residence for Vice President, hearing before Subcommittee on General Legislation, 93d Congress, 2d session on S.J.Res.202, Apr. 29, 1974. 1974. iii + 131 p. + ●Item 1034
Y 4.Ar 5/3:V 66

Banking, Housing, and Urban Affairs Committee, Senate Washington, DC 20510

15144 Authorize appropriations for Council on International Economic Policy, hearing before Subcommittee on International Finance, 93d Congress, 2d session on S. 2986, Mar. 11, 1974. 1974. iii + 20 p. + ●Item 1035
Y 4.B 22/:C 83/3

Foreign investment in United States, hearings before Subcommittee on International Finance, 93d Congress, 2d session.

15145 pt.1. Current and general policy considerations, Jan.23-Feb.22, 1974. 1974. iii + 150 p. + ●Item 1035
Y 4.B 22/3:F 76/4/pt.1

15146 Government deposit insurance, hearings before Subcommittee on Financial Institutions, 93d Congress, 2d session on S. 2640, title 1 of S. 2735, and H.R. 11221, Mar. 19-21, 1974. 1974. v + 366 p. + ●Item 1035
Y 4.B 22/3:In 7

15147 Institutional investors full disclosure act, hearings before Subcommittee on Securities, 93d Congress, 2d session on S. 2234, S. 2683, Aug. 13 and 14, 1974. 1974. iv + 285 p.il. + ●Item 1035
Y 4.B 22/3:In 8/13

15148 Nomination of Robert R. Elliott, hearing, 93d Congress, 2d session, on nomination of Robert R. Elliott to be General Counsel of Department of Housing and Urban Development, June 12, 1974. 1974. ii + 3 p. + ●Item 1035
Y 4.B 22/3:El 5

15149 Small business legislation, 1974, hearings before Subcommittee on Small Business, 93d Congress, 2d session on S. 3137 and S. 3138, March 13-14, 1974. 1974. iii + 89 p. 4° + ●Item 1035
Y 4.B 22/3:Sm 1/20/974

15150 Solar home heating and cooling demonstration act, hearings before Subcommittee on Housing and Urban Affairs, 93d Congress, 2d session

on S. 2540, S. 2650 [and] H.R. 11864, Mar. 20 and 21, 1974. 1974. iv + 124 p.il. + ●Item 1035

Y 4.B 22/3:So 4

Commerce Committee, Senate Washington, DC 20510

15151 Explanation of legislation pertaining to Midwest and Northeast rail crisis. 1973. [1] + 298 p. (Committee print, 93d Congress, 1st session.) #

Y 4.C 73/2:R 13/5

15152 Industry efforts in energy conservation; Oct. 1974. 1974. vi + 285 p. il. 4° (Committee print, 93d Congress, 2d session.) * Paper, $3.50.

Y 4.C 73/2:En 2/3

15153 Report on oversight hearings and investigation of DC-10 aircraft; June 1974. 1974. vii + 46 p. (Committee print, 93d Congress, 2d session.) #

Y 4.C 73/2:Ai 7/16

[Committee publication] serial, 93d Congress.

15154 73. Amend Federal communications act, hearing before Subcommittee on Communications, 93d Congress, 2d session on S. 1227, S. 1479 [and] S. 2457, Mar. 25, 1974. 1974. iii + 23 p. +

Y 4.C 73/2:93-73

15155 74. Foreign sale of steamship Independence, hearing before Subcommittee on Merchant Marine, 93d Congress, 2d session on H.R. 88586, May 14, 1974. 1974. iii + 11 p. + ●Item 1041

Y 4.C 73/2:93-74

District of Columbia Committee, Senate Washington, DC 20510

15156 Advisory neighborhood councils, hearing, 93d Congress, 2d session on H.R. 12109, Apr. 2, 1974. 1974. v + 146 p. + ●Item 1034

Y 4.D 63/2:N 31

15157 All about age in Greater Metropolitan Washington Community, directory of supportive services, programs and facilities for the aged and concerned. 1974. ix + 53 p. (Committee print, 93d Congress, 2d session.) * Paper,65c. (S/N 5270-02382).

Y 4.D 63/2:Ag 3

15158 Comparison of home rule bills for District of Columbia, comparison of S. 1435 and House amendments. Oct.23 ,1973. iv + 170 leaves, oblong large 8° (Committee print.) [Differences in language, Senate bill--boldface, House amendments--italic] +

Y 4.D 63/2:H 75/2

Finance Committee, Senate Washington, DC 20510

15159 Child care, data and materials; Oct. 1974. 1974. xiv + 258 p. (Committee print, 93d Congress, 2d session.) * Paper, $2.55 (S/N 5270-02549).

Y 4.F 49:C 43/2/974

15160 Digest of testimony received on H.R. 10710, Trade reform act of 1973; Oct. 1974. 1974. x + 92 p. (Committee print, 93d Congress, 2d session.) +

Y 4.F 49:T 67/26

15161 Executive branch GATT studies, compilation of 1973 studies prepared by Executive branch at request of Abraham Ribicoff, Chairman, Sub-

committee on International Trade; Mar. 1974. 1974. v + 300 p.il. (Committee print, 93d Congress, 2d session.) +

Y 4.F 49:G 22/no.1-13

Fiscal policy and energy crisis, hearings before Subcommittee on Energy, 93d Congress, 1st and 2d Congress on S. 2806, Nov. 27, 1973 and Jan. 29, 1974.

15162 pt.4. Jan. 25-29, 1974. 1974. x + 1331-1896 p.il. * Paper, $4.45 ●Item 1038
Y 4.F 49:En 2/2/pt.4

Tax increase proposals, hearings, 93d Congress, 2d session, on various pending tax increase proposals, June 5-11, 1974.

15163 pt.2. June 10-11,1974. 1974. xii + 365-856 p. il. + ●Item 1038
Y 4.F 49:T 19/37/pt.2

Trade reform act of 1973, hearings, 93d congress, 2d session, on H.R. 10710, Mar. 4-Apr. 10, 1974.

15164 pt.2. Administration witnesses, Departments of State, Agriculture, Commerce, and Labor, Mar. 6 and 7, 1974. 1974. viii + 375-712 p. il. * Paper, $2.65. ●Item 1038
Y 4.F 49:T 67/23/pt.2

Foreign Relations Committee, Senate Washington, DC 20510

15165 Cuba, staff report; Aug. 2, 1974. 1974. vii + 11 p. (Committee print, 93d Congress, 2d session.) +

Y 4.F 76/2:C 89/6

15166 Disaster relief, hearing, 93d Congress, 2d session on H.R. 12412, Mar. 29, 1974. 1974. iii + 87 p. + ●Item 1039

Y 4.F 76/2:D 63/8

15167 Interparliamentary Union Conference, Bucharest, Romania, report of United States Delegation to spring meeting of Interparliamentary Union, Apr. 15-20, 1974, pursuant to law (22 U.S.C. 276, as amended); July 1, 1974. 1974. v + 33 p. (Committee print, 93d Congress, 2d session.) +

Y 4.F 76/2:In 8/31/974

15168 Radio Free Europe and Radio Liberty authorization, hearings, 93d Congress, 2d session on S. 3190, May 30, 1974. 1974. iii + 62 p. + ●Item 1039

Y 4.F 76/2:R 11/3

15169 U.S. security issues in Europe, burden sharing and offset MBFR [mutual force reduction] and nuclear weapons, Sept. 1973, staff report prepared for use of Subcommittee Security Agreement and Commitments Abroad; Dec. 2, 1973. 1973. v + 27 p. (Committee print, 93d Congress, 1st session.) +

Y 4.F 76/2:Se 2/6

15170 U.S.-U.S.S.R. strategic policies, hearing before Subcommittee on Arms Control, International Law and Organization, 93d Congress, 2d session March 4, 1974. 1974. iii + 57 p. il. [Top secret hearing held on March 4, 1974; sanitized and made public on Apr. 4, 1974.] + ●Item 1039

Y 4.F 76/2:Un 35/22

15171 United States and Cuba, propitious moment, report on their trip to Cuba Sept. 27-30, 1974; by Jacob K. Javits and Claiborne Pell; Oct. 1974. 1974. v + 13 p. (Committee print, 93d Congress, 2d session.) +

Y 4.F 76/2:C 89/7

15172 Vietnam, May 1974, staff report; Aug. 5, 1974. 1974. v + 47 p. (Committee print, 93d Congress, 2d session.) +
Y 4.F 76/2:V 67/26

15173 Weather modification, hearings before Subcommittee on Oceans and International Environment, 93d Congress, 2d session, on need for international agreement prohibiting use of environmental and geophysical modification as weapons of war, Jan. 25 and Mar. 20, 1974. 1974. iv + 123 p. il. + ●Item 1039
Y 4.F 76/2:W 37/4

15174 Western investment in Communist economies, selected survey on economic interdependence, by John P. Hardt , George D. Holliday [and] Young C. Kim; Aug. 5, 1974. 1974. vii + 83 p. (Committee print, 93d Congress, 2d session.) +
Y 4.F 76/2:W 52/2

Government Operations Committee, Senate Washington, DC 20510

15175 Advisory committees, oversight hearings before Subcommittee on Budgeting, Management, and Expenditures, 93d Congress, 1st and 2d sessions on Public law 92-463, Federal Advisory Committee act, Nov. 29, 1973-Feb. 5, 1974. 1974. v + 292 p. + ●Item 1037
Y 4.G 74/6:Ad 9/5

15176 Authorizing administrator of GSA to enter into multiyear leases (1974), hearing before ad hoc subcommittee on Federal Procurement, 93d Congress, 2d session on S. 2785, Mar. 27, 1974. 1974. iii + 88 p. + ●Item 1037
Y 4.G 74/6:L 48/2

15177 Comptroller General's opinion on authority of Consumer Product Safety Commission to regulate tobacco and tobacco products; Apr. 1974. 1974. iii + 15 p. (Committee print, 93d Congress, 2d session.) +
Y 4.G 74/6:C 76/6

15178 Materials shortages, iron and steel, Permanent Subcommittee on Investigations; Aug. 1974, by Julius W. Allen and David Lindahl. 1974. v + 34 p. il. (Committee print, 93d Congress, 2d session.) * Paper, 50c.
Y 4.G 74/6:M 41/3

15179 Materials shortages, resources and shortages, economic interpretation, Permanent Subcommittee on Investigations Sept. 1974. 1974. v + 31 p. (Committee print, 93d Congress, 2d session.) * Paper, 50c.
Y 4.G 74/6:M 41/2

15180 More effective public service, supplementary report to President and Congress, July 1974, with separate statements by individual Members of Council, Subcommittee on Intergovernmental Relations; Oct. 1974. 1974. viii + 47 p. (Committee print, 93d Congress, 2d session.) [Prepared by Advisory Council on Intergovernmental Personnel Policy.] +
Y 4.G 74/6:P 96/4

Organized crime, securities, thefts and frauds (2d series), hearings before Permanent Subcommittee on Investigations, 93d Congress, 2d session.

15181 pt.4. June 25 and 26, 1974. 1974. iv + 479-656 p.il. * Paper, $1.90. ●Item 1037
Y 4.G 74/6:C 86/2/974/pt.4

§For Sale by National Technical Information Service, Springfield, VA 22151
●Sent to Depository Libraries

15182 Regulatory Commissions, independence act, S. 704, compendium of materials Sept. 1974. 1974. ix + 177 p. (Committee print, 93d Congress, 2d session.) [Prepared by Subcommittee on Budgeting, Management and Expenditures] +

Y 4.G 74/6:R 26/2

Interior and Insular Affairs Committee, Senate Washington, DC 20510

15183 Assessment of mineral resources in Alaska; July 1974. 1974. vi + 69 p. 7 maps in pocket (Committee print, 93d Congress, 2d session.) [Prepared by Geological Survey, Bureau of Mines, and Bureau of Land Management.] +

Y 4.In 8/13:Al 1/24

Big Cypress National Preserve, hearings before Subcommittee on Parks and Recreation, 93d Congress, 2d session on S. 334, S. 783, S. 920 [and] H.R. 10088

15184 pt.1. Mar. 21 and 22, 1974. 1974. v + 369 p. il. map + ●Item 1040

Y 4.In 8/13:B 48 c/pt.1

15185 California desert, hearing before Subcommittee on Public Lands, 93d Congress, 2d session, on S. 63, Feb. 19, 1974. 1974. iv + 532 p. il. 2 maps + ●Item 1040

Y 4.In 8/13:C 12

15186 Land planning and policy in Alaska, recommendations concerning national interest lands; June 1974. 1974. viii + 127 + xxiv p. 26 pl. (Committee print, 93d Congress, 2d session.) [Prepared by Joint Federal-State Land Use Planning Commission for Alaska.] +

Y 4.In 8/13:Al 1/23

15187 Nationwide outdoor recreation plan, prepared by Elmer A. Shaw and George H. Siehl; June 1974. 1974. iii + 1288 p. il. (Committee print, 93d Congress, 2d session.) [Prepared by Environmental policy Division, Congressional Research Service, Library of Congress.] +

Y 4.In 8/13:Ou 8/4

15188 Recreation imperative, draft of nationwide outdoor recreation plan prepared by Department of Interior; Sept. 1974. 7 + xiv + 389 p.il. 4° (Committee print, 93d Congress, 2d session.) * Paper, $3.90

Y 4.In 8/13:R 24/12

[Committee publication] serial, 93d Congress.

15189 17. Oil refinery capacity. 1973. iii + 456 p. il. + ●Item 1040

Y 4.In 8/13:93-17

15190 34. Energy information act, pt. 2, hearings pursuant to S.Res. 45, national fuels and energy policy study , 93d Congress, 2d session on S. 2782, Feb. 14 and 15, 1974. 1974. iv + 435-993 p. il. 1 pl. + ●Item 1040

Y 4.In 8/13:93-34/pt.2

15191 44. Major energy-related legislation pending or acted on by 93d Congress. 1974. vii + 72 p. (Committee print, 93d Congress, 2d session.) +

Y 4.In 8/13:93-44

Judiciary Committee, Senate Washington, DC 20510

15192 Antitrust procedures and penalties act, hearings before Subcommittee on Antitrust and Monopoly, 93d Congress, 1st session on S. 782 and S. 1088, pursuant to S. Res. 56, sec. 4, Mar. 15-Apr. 5, 1973. 1973. iii + 507 p. + ●Item 1042

Y 4.J 89/2:An 8/19

15193 Busing of schoolchildren, hearings before Subcommittee on Constitutional Rights, 93d Congress, 2d session on S. 179, S. 287, S. 619, S. 1737 and S. 2336, Feb. 19-21, 1974. 1974. iv + 384 p. il. * Paper, $2.85 ●Item 1042

Y 4.J 89/2:B 96/2

Criminal justice data banks, 1974, hearings before Subcommittee on Constitutional Rights, 93d Congress, 2d session on S. 2542, S. 2810, S. 2963 and S. 2964.

15194 v.1 Mar. 5-14,1974. 1974. iv + 733 p. il. * Paper, $4.95 ●Item 1042

Y 4.J 89/2:C 86/13/974/v 1

Federal data banks and Constitutional rights, study of data systems on individuals maintained by agencies of United States Government, prepared by Staff of Subcommittee on Constitutional Rights.

15195 v.1. [Agency responses with subcommittee analyses.] 1974. lix + 1-260 p. il. 1 folded leaf (Committee print, 93d Congress, 2d session.) * Paper, $2.80.

Y 4.J 89/2:B 22/18/v 1

15196 v.2. [Agency responses with subcommittee analyses]. 1974. v + 261-1703 p. il. 1 folded leaf * Paper, $10.85.

Y 4.J 89/2:B 22/18/v 2

Industrial reorganization act, hearings before Subcommittee on Antitrust and Monopoly, 93d Congress, 2d session on S. 1167.

15197 pt.3. Ground transportation industries, Feb. 26-Mar. 1, 1974. 1974. iv + 1773-2152 p. il. 3 maps * Paper, $3.25 (S/N 5270-02324).

Y 4.J 89/2:In 2/15/pt.3

15198 pt.4. Ground transportation industries, Apr. 4-11, 1974. 1974. v + 2153-2734 p. il. * Paper, $4.05. ●Item 1042

Y 4.J 89/2 in 2/15/pt.4

15199 Nomination of Earl J. Silbert to be United States Attorney, hearings, pt. 1, 93d Congress, 2d session on nomination of Earl J. Silbert of District of Columbia to be United States Attorney for District of Columbia, Apr. 23-May 1, 1974. 1974. iv + 298 p. + ●Item 1042

Y 4.J 89/2:Si 3/pt.1

15200 Nomination of Laurence H. Silberman to be Deputy Attorney General, hearings, 93d Congress, 2d session, Feb. 19 and 20, 1974. 1974. iii + 40 p. +

Y 4.J 89/2:Si 3/2

15201 Selected materials on 25th amendment, report of Constitutional Amendments Subcommittee, by Birch Bayh ; Oct. 1973. 1973. v + 299 p. (Committee print, 93d Congress, 1st session.) +

Y 4.J 89/2:T 91/2

15202 Ten year term for FBI Director, hearing before Subcommittee on FBI oversight, 93d Congress, 2d session on S. 2106, Mar. 18, 1974. 1974. iii + 41 p. + ●Item 1042

Y 4.J 89/2:F 31/14

Labor and Public Welfare Committee, Senate Washington, DC 20510

15203 Child and family services act of 1974, S. 3754, background material, section by-section analysis, and bill text, prepared for Subcommittee

on Children and Youth; Aug. 1974. 1974. vii + 80 p. (Committee print, 93d Congress, 2d session.) +

Y 4.L 11/2:C 43/8

15204 Farm labor contractor registration act amendments, 1974, hearings before Subcommittee on Employment, Poverty, and Migratory Labor, 93d Congress, 2d session on S. 2070 [and] S. 3202, Feb. 8-Apr. 9, 1974. 1974. v + 268 p. il. [Hearings held in Fresno, Calif.] + ●Item 1043

Y 4.L 11/2:F 22/4/974

15205 Medical care systems in industrialised countries, study of some aspects, prepared by [Derick H. Fulcher] International Labor Organization: May 1974. 1974. xiv + [1] + 186 p. (Committee print, 93d Congress, 2d session.) +

Y 4.L 11/2:M 46/18

15206 Medical device amendments, 1973, hearings before Subcommittee on Health, 93d Congress, 1st session on S. 2368, S. 1446 [and] S. 1337, Sept. 14 and 17, 1973. 1973. vi + 1184 p. + ●Item 1043

Y 4.L 11/2:M 46/11/973

15207 Multinational corporation and national interest; Oct. 1973. 1973. xviii + 85 p. il. (Committee print, 93d Congress, 1st session.) +

Y 4.L 11/2:M. 91

15208 National reading improvement act, 1973, hearings before Subcommittee on Education, 93d Congress, 1st session on S. 2069 [and] S. 1318, Sept. 18 and 19, 1973. 1973. iv + 217 p. il. + ●Item 1043

Y 4.L 11/2:R 22/2

15209 Nomination, hearing, 93d Congress, 1st session on John H. Powell, jr., of Maryland, to be member of Equal Employment Opportunity Commission, Dec. 12, 1973. 1974. ii + 110 p. + ●Item 1043

Y 4.L 11/2:N 72/5/973-17

15210 Nomination, hearing, 93d Congress, 1st session on Lowell J. Paige, of California, to be Assistant Director of National Science Foundation for Education, Oct. 3, 1973. 1973. ii + 12 p. + ●Item 1043

Y 4.L 11/2:N 72/5/973-15

15211 Proposed changes in railroad retirement system. 1974. v + 247 p. (Committee print, 93d Congress, 2d session.) +

Y 4.L 11/2:R 13/19

15212 Quality of health care human experimentation, 1973, pt. 4, hearings before Subcommittee on Health, 93d Congress, 1st session on S. 2071, S. 2072, H.R. 7724, Apr. 30-July 10, 1973. 1973. vi + 1187-1659 p. * Paper, $3.20. ●Item 1043

Y 4.L 11/2:H 34/32/973/pt. 4

Nutrition and Human Needs, Select Committee on, Senate Washington, DC 20510

15213 Index to hearings of national nutrition policy study; Oct. 1974. 1974. v + 30 p. (Committee print, 93d Congress, 2d session.) * Paper, 45c. (S/N 5270-02610).

Y 4.N 95:N 95/19/974/index

15214 National nutrition policy, background reading document, prepared by Subpanel on Nutrition and Disease of Panel on Nutrition and Health; June 1974. 1974. vi + 119 p. il. * Paper, $1.20.

Y 4.N95:N 95/16

15215 Report on nutrition and international situation. 1974. x + 57 p. (Committee print, 93d Congress, 2d session.) * Paper, 65c.

Y 4.N95:In 8

15216 Report on nutrition and international situation; Sept. 1974. 1974. x + 57 p. (Committee print, 93d Congress, 2d session.) +

Y 4.N95:N 95/20

Presidential Campaign Activities, Select Committee on, Senate Washington, DC 20510

Presidential campaign activities of 1972, S.Res. 60, hearings, appendix, 93d Congress, 1st and 2d sessions.

15217 pt.1. Legal documents relating to Select Committee hearings, June 28, 1974. 1974. xv + 1227 p. * Paper, $9.15. ●Item 1009-A

Y 4.P 92/4:P 92/2/pt.1

Public Works Committee, Senate Washington, DC 20510

[Committee publication] serial, 93d Congress.

15218 H 36. Impact of secondary treatment on wastes discharged into ocean, hearing before Subcommittee on Environmental Pollution, 93d Congress, 2d session, Mar. 18, 1974. 1974. iii + 425 p. il. [Hearing held in Honolulu, Hawaii.] + ●Item 1045

Y 4.P 96/10:93-H 36

15219 21. Disposal of hazardous wastes, report to Congress by Environmental Protection Agency pursuant to sec. 212 of Solid waste disposal act, as amended; June 1974. 1974. xii + 81 + [2] p. il. (Committee print, 93d Congress, 2d session.) +

Y 4.P 96/10:93-21

Small Business, Select Committee on, Senate Washington, DC 20510

15220 Small business investment act, text, history, related law, and regulations; Oct. 1, 1974. 1974. v + 31 p. 4° (Committee print, 93d Congress, 2d session.) * Paper, 70c. (S/N 5270-02454).

Y 4.Sm 1/2:In 8/3

15221 Small business tax reform, 1970-74, compilation of testimony, statements, and exhibits, together with related background materials on need for tax simplification and reform for small business; July 25, 1974. 1974. vi + 321 p. il. (Committee print, 93d Congress, 2d session.) +

Y 4.Sm 1/2:T 19/8

CONSUMER AFFAIRS OFFICE, Health, Education, and Welfare Dept. Washington, DC 20201

15222 State consumer action, summary '73. [1974.] cover title, [2]+iv+287 p. il. 4° ([DHEW publication (OS) 74-116.]) * Paper, $3.45. ●Item 857-I-5

HE 1.502:St 2/2/973

COOPERATIVE STATE RESEARCH SERVICE, Agriculture Dept. Washington, DC 20250

15223 Forestry research progress in 1973, McIntire-Stennis cooperative forestry research program. [Sept. 1974.] [2] + 36 p. il. 4° [A few illustrations are colored.] +

A 94.2:F 76/973

COPYRIGHT OFFICE, Library of Congress Washington, DC 20559

15224 Compendium of Copyright Office practices, 1973 revisions. [1974.] [197] p. 4° [Issued with perforations.] * Paper, $10.50 (basic manual and supplements for indefinite period); add $2.75 for foreign mailing. ●Item 803-B

LC 3.11/970/ rev. pages

COUNCIL ON ENVIRONMENTAL QUALITY, Executive Office of the President 722 Jackson Place NW. Washington, DC 20036

15225 Predator control, 1971. Jan. 1972. cover title, [8] + 207 p. 4°[Report to Council and Department of Interior by Advisory Committee on Predator Control.] + Environmental Protection Agency

PrEx 14.2:P 9/971

COURT OF CLAIMS Washington, DC 20006

15226 [U.S. Court of Claims reports]: v. 202, Cases decided in Court of Claims, June 1, 1973-Oct. 31, 1973 with report of decisions of Supreme Court in Court of Claims cases, Audrey Bernhardt , reporter. 1974. xviii + 1162 p. il. *Cloth, $11.55 (S/N 2800-00046). ●Item 730

JU 3.9:202

CUSTOMS COURT 1 Federal Plaza New York, NY 10007

15227 United States Customs Court reports: v.70, cases adjudged in United States Customs Court, Jan.-June, 1973. [1974.] vii + 621 p. [Includes classification decisions C.D. 4398-4460, reappraisement decisions R.D. 11775, A.R.D. 311-316, C.R.D. 73-1-73-14, abstracted protest decisions P 73/1-P 73/673, abstracted reappraisement decisions R 73/1-R 73/186, abstracted valuation decisions V 731-v 738.] *Cloth, $7.45 (S/N 2803-00033). ●Item 736

Ju 9.5:70

DEFENSE CIVIL PREPAREDNESS AGENCY, Defense Dept. Washington, DC 20301

15228 Annual statistical report, fiscal year 1973. [1974.] vi + 121 p. il. 4° ([RCS DCPA - COMP (A) 1; Statistics and Reports Division, Office of Comptroller.]) + ●Item 857-D-17

D 14.1/2:973

15229 Disaster planning guide for business and industry. May 1974. cover title, v + 53 p. il. 4° (CPG 2-5.) [Issued with perforations.] + ●Item 857-D-8

D 14.8:D 63/2

15230 Emergency preparedness progress in seaports. Mar.1972. cover title, ii + 34 p. il. oblong 8° (Civil Defense Office.) [Prepared in cooperation with Maritime Administration.] #

D 119.2:Se 1

DEFENSE COMMUNICATIONS AGENCY, Defense Dept. Arlington, VA 22204

Technical memorandum (National Military Command System Support Center.) [Issued with perforations.]

15231 6-73. United States population data methodology. by David J. Hyams , Paul T. Strickler Oct.1,1973 [published 1974]. v + 258 p.il.4° [Prepared by Local Area Data Branch, Foreign Demographic Analysis Division, Bureau of Economic Analysis, Social and Economic Statistics Administration, Commerce Dept. Supersedes TM 6 A-65, June 10, 1969.] # ●Item 315-D

D 5.110:6-73

DEFENSE DEPARTMENT Washington, DC 20301

15232 Armed services procurement regulations; [July 1, 1974.] 1974 edition. [1974.] [3071] p. 4° [Issued with perforations. Replaces 1973 edition.] *Paper, $33.85 a yr. (including basic volume and supplementary material); add $8.50 for foreign mailing. ●Item 303

D 1.13:974

15233 Citators and index to court-martial reports, complete cumulation of tables of cases reported, tables of cases and opinions cited, tables of orders, laws, and regulations cited, and indexes appearing in court-martial reports covering v. 41-45, Judge Advocates General of Armed Forces and Court of Military Appeals, 1969-72; [prepared by Editorial Staff of Lawyers Co-operative Publishing Company, Rochester, N.Y.]. [Dec. 1973.] xi + 242 p. + (Price upon application) Lawyers Co-operative Publishing Co., Rochester, N.Y.

D 1.29:41-45/citators

15234 Court-martial reports, holdings and decisions of Courts of Military Review and United States Court of Military Appeals, v. 48, 1973-74. [1974.] 1ii + 1032 p. (Judge Advocates General of Armed Forces and United States Court of Military Appeals.) + (Price upon application), Lawyers Co-operative Publishing Company, Rochester, N.Y.

D 1.29:48

15235 Defense integrated data system (DIDS) procedure manual, Aug. 20, 1973, Change 11. Mar.21,1974. [157] p. 4° (DoD 4100.39-M; Defense Supply Agency, Headquarters, Alexandria, Va.) [Issued with perforations.] *Paper ,$1.75. ●Item 314-A

D 7.6/4:D 26/ch.11

15236 Defense integrated data system (DIDS) procedures manual, Aug. 20, 1973 Change 13. Apr. 26, 1974. [60] p. 4° (DoD 4100, 39-M; Defense Supply Agency, Headquarters, Alexandria, Va.) [Issued with perforations.] *Paper, $1.05. ●Item 314-A

D 7.6/4:D 26/ch.13

15237 Defense integrated data system (DIDS) procedures manual, Aug. 20, 1973, Change 14. May 8, 1974. [141]p. 4° (DoD 4100.39-M; Defense Supply Agency, Headquarters, Alexandria, Va.) [Issued with perforations.] *Paper, $2.00. ●Item 314-A

D 7.6/4:D 26/ch.14

15238 Defense integrated data system (DIDS) procedures manual, Aug. 20, 1973, Change 15. May 20,1974. [168] p. 4° (DoD 4100.39-M; Defense Supply Agency, Headquarters, Alexandria, Va.) [Issued with perforations.] *Paper, $2.25. ●Item 314-A

D 7.6/4:D 26/ch.15

15239 Defense integrated data system (DIDS) procedures manual, Aug. 20, 1973, Change 16. May 20, 1974. [78] p. 4° (DoD 4100.39-M; Defense Supply Agency Headquarters, Alexandria, Va.) [Issued with perforations.] * Paper, $1.05. ●Item 314-A

D 7.6/4:D 26/ch.16

Federal item identification guide FIIG (series). (Defense Supply Agency, Defense Logistics Services Center, Battle Creek, Mich.) [Issued with perforations.]

15240 T126. Sewing machines and accessories. Reprint Apr.25,1974. [37] p. 4° (INTERIM.) + (Price upon application).DLSC-ALS SA 1631, Federal Center, Battle Creek, MI 49061. ●Item 314-A

D 7.6/4:Se 8/rep.

15241 Index of specifications and standards: pt.1, alphabetical listing. July 1, 1974. x + 569 p. il. 4° [Issued with perforations. Supersedes index, July 1, 1973 and supplement, May 1, 1974.] * Paper, $27.85 (basic and supplementary material for pts. 1 and 2 for indefinite period); add $7.00 for foreign mailing. ●Item 314-G

D 7.14:974/pt.1.

15242 MILSTEP, military supply and transportation evaluation procedures, Change 1. Feb.1,1974. [73] p. il. 4° (DoD 4000.23-M, Defense Office of Assistant Secretary of Defense, Installations and Logistics.) [Issued with perforations. Supersedes Interim changes 73-1 thru 73-3.] * Paper,$1.05. ●Item 314-A

D 7.6/4:M 59/2/972/ch.1

15243 Military assistance and foreign military sales facts. Apr. 1972. cover title, i + 18 p. il. oblong 12° (Defense Security Assistance Agency.) [Issued with marginal index tabs on cardboard showing titles.] #

D 1.2:M 59/5/972

15244 Military assistance and foreign military sales facts. May 1973. cover title, i + 22 p. il. 12° (Office of Assistant Secretary of Defense, International Secretary Affairs.) [Issued with marginal index on blank cardboard showing titles.] #

D 1.2:M 59/5/973

15245 Pathways to military service for college men and women. Apr. 1974. cover title, 71 p. oblong 12° (Office of Assistant Secretary of Defense (Manpower and Reserve Affairs).) * Paper,$1.10 (S/N 0800-00205). ●Item 306-A

D 1.6/2:M 59/3/974

Register planned emergency producers. (Office of Assistant Secretary of Defense [Installations and Logistics].)

15246 v.1. Alphabetical listing. Apr.1974. cover title, xxvi + 87 p. 4° (DoD 4005.3-H.) [Supersedes edition of Apr.1973.] * Paper,$1.50. ●Item 314-A

D 7.11/2:974/v.1

15247 v.2. Geographical listing. cover title, xxvl + 95 p. 4° (DoD 4005.3-H.) [Supersedes edition of Apr.1973.] * Paper, $1.55. ●Item 314-A

D 7.11/2:974/v.2

15248 v.3. ASPPO listing. Apr. 1974. cover title, xxvi + 83 p. 4° (DoD 4005.3-H.) [Supersedes edition of Apr.1973.] * Paper,$1.50. ●Item 314-A

D 7.11/2:974/v.3

15249 Standardization of work measurement, Defense work measurement standard time data program: v.10, Universal (common to two or more occupations). April 1974. cover title, [137] p. 4° (DoD 5010.15.1-M; [Assistant Secretary of Defense, Installations and Logistics].) [Issued with perforations.] * Paper, $1.80 ●Item 314-A

D 7.6/4:W89/974/v.10

15250 [MILSTRIP], supp.2, Military assistance program address directory, Sept. 1, 1973, Change 4. Jan. 1, 1974. [29] p. 4° (DoD 4140.17-M, Defense Supply Agency.) [Issued with perforations.] + (Price upon application) DLSC-ALS SA 1631 Federal Center, Battle Creek Mi 43016 ●Item 314-A

D 7.6/4:M 59/supp.2/rev.7/ch.4

15251 [MILSTRIP], supp.2, Military assistance program address directory, Sept.1,1973, Change 5. Feb.1,1974. [80] p. 4° (DoD 4140.17-M; Defense Supply Agency.) [Issued with perforations.] * Paper,$1.15. ●Item 314-A

D 7.6/4:M 59/supp.2/rev.7/ch.5

DOMESTIC AND INTERNATIONAL BUSINESS ADMINISTRATION, Commerce Dept. Washington, DC 20230

15252 Global market survey: Export opportunities for material handling equipment; [prepared by Office of International Marketing]. Jan. 1974. iii+182 p. il. 4° * Paper, $1.95. ●Item 231-G-1

C 57.109:M 41

15253 Government perspective on overseas textile and apparel manufacturing, remarks by Seth M. Bodner , Deputy Assistant Secretary of Commerce for Resources and Trade Assistance, to seminar on off shore apparel manufacturing, New York, July 16, 1974. July 16, 1974. 22 p. 4° (Commerce Dept. News.) +

C 57.2:B 53/2

15254 Let our district offices serve your business. [Oct. 1974.] 6 p. narrow 8° +

C 57.2: D 63/974-2

15255 Product coding guide (1972 SIC basis) for American international traders register and trade opportunities program. Aug. 1974. iii + 502 p. 4° [Prepared by Domestic Traders Register Section, Export Information Division, Office of Export Development, Bureau of International Commerce.] +

C 57.8:P 94

15256 Recognizing export effort with President's 'E' and 'E' star awards. [1974.] [6] p. il. narrow 8 ° ([Office of Export Development.]) +

C 57.2:Ex 7/5

15257 U.S. export promotion facilities abroad. [Sept. 1974.] cover title, 39 p. il. 4° +

C 57.2:Ex 7/6

EAST-WEST TRADE BUREAU, Commerce Dept. Washington, DC 20230

15258 Polymerization processes and related production equipment, market assessment for U.S.S.R; prepared by Erast Borissoff . June 1974. iv+23 p. il. 4° +

C 57.402:P 76

ECONOMIC ANALYSIS BUREAU, Commerce Dept. Washington, DC 20230

15259 Business statistics 1973. 19th biennial edition. [1973.] [394] p. 4° [Supplement to Survey of current business. Edge index on p. 4 of cover.] * Paper, $5.15 (S/N 0324-00233). ●Item 228

C 56.109/3:973

ECONOMIC DEVELOPMENT ADMINISTRATION, Commerce Dept. Washington, DC 20230

15260 EDA and Hurricane Agnes. July 1974. cover title, [185]p. il. 4° +
C 46.2:H 94

15261 EDA business development loans, who can borrow, how to apply. [March 1974.] 15 p. narrow 8° + ●Item 130-D
C 46.2:B 96/974

15262 EDA grants and loans for public works and development facilities. [March 1974.] 12 p. narrow 8° + ●Item 130-D
C 46.2:G 76/2/974

15263 EDA planning grants for economic development. [March 1974.] 19 p. narrow 8° + ●Item 130-D
C 46.2:G 76/974

15264 Requirements for approved projects. 6th edition. Aug. 1974. [308] p. 4° [Issued with perforations.] +
C 46.6:P 94/974

15265 Research review, 1974. [1974.] iv + 73 p. 4° ([EDA-OER-75-001.]) + Paper, $1.00 ●Item 130-M
C 46.26:974

15266 Updates evaluation of EDA-funded industrial parks, 1968-74. June 1974. [5] + vii + 81 + A-2 p. il.4° (Office of Administration and Program Analysis.) +
C 46.2:P 23/968-74

ECONOMIC OPPORTUNITY OFFICE, Executive Office of the President Washington, DC 20506

Federal outlays, report of Federal Government's impact by State, county and large city, fiscal year 1972. [Includes marginal index tabs on blank cardboard showing titles.]

15267 Alabama. [1974.] [121] p. 4° (OEOOSL-73-01.) #
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15268 Alaska. [1974.] [60] p. 4° (OEOOSL-73-02.) #
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15269 Arizona. [1974.] [68] p. 4° (OEOOSL-73-03.) #
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15270 Arkansas. [1974.] [119] p. 4° (OEOOSL-73-04.) #
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15271 California. [1974.] [219] p. 4° (OEOOSL-73-05.) #
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15272 Colorado. [1974.] [114] p. 4° (OEOOSL-73-06.) #
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15273 Connecticut. [1974.] [78] p. 4° (OEOOSL-73-07.) #
PrEx 10.24:C 76/972

15274 Delaware. [1974.] [46] p. 4° (OEOOSL-73-08.) #
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15275 District of Columbia. [1974.] [40] p. 4° (OEOOSL-73-09.) #
PrEx 10.24:D 63/972

15276 Florida. [1974.] [132] p. 4° (OEOOSL-73-10.) #
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15277 Hawaii. [1974.] [51] p. 4° (OEOOSL-73-12) #
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15278 Idaho. [1974.] [85] p. 4° (OEOOSL-73-13.) #
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15280 Indiana. [1974.] [144] p. 4° (0E00SL-73-15.) #
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15281 Iowa. [1974.] [146] p. 4° (0E00SL-73-16.) #
PrEx 10.24:Io 9/972

15282 Kansas. [1974.] [141] p. 4° (0E00SL-73-17.) #
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15283 Kentucky. [1974.] [149] p. 4° (0E00SL-73-18.) #
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15286 Maryland. [1974.] [79] p. 4° (0E00SL-73-21.) #
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15287 Michigan. [1974.] [157] p. 4° (OEOOSL-73-23.) #
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15288 Minnesota. [1974.] [138] p. 4° (OEOOSL-73-24.) #
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15290 Missouri. [1974.] [158] p. 4° (0E00SL-73-26.) #
PrEx 10.24:M 69 o/972

15291 Montana. [1974.] [96] p. 4° (0E00SL-73-27.) #
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15292 Nebraska. [1974.] [119] p. 4° (0E00SL-73-28.) #
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15293 Nevada. [1974.] [60] p. 4° (0E00SL-73-29.) #
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15294 New Hampshire. [1974.] [57] p. 4° (0E00SL-73-30.) #
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15299 North Dakota. [1974.] [92] p. 4° (OEOOSL-73-35.) #
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15300 Ohio. [1974.] [167] p. 4° (0E00SL-73-36.) #
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15305 South Carolina. [1974.] [95] p. 4° (0E00SL-73-41.) #
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15309 Trust & territories. [1974.] [121] p. 4° (0E00SL-73-52.) #
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15310 Vermont. [1974.] [54] p. 4° (OEOOSL-73-46.) #
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15312 Wyoming. [1974.] [65] p. 4° (OEOOSL-73-51.) #
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15313 [United States] summary. [1974.] [273] p. 4° (OEOOSL-73-53.) #
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15314 Georgia. [1974.] [187] p. 4° (OEOOSL-73-11.) #
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15315 Massachusetts. [1974.] [108] p. 4° (0E00SL-73-22.) #
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15316 Virginia. [1974.] [172] p. 4° (OEOOSL-73-47.) #
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15317 Washington. [1974.] [100] p. 4° (OEOOSL-73-48.) #
PrEx 10.24:W 27/972

15318 Utah. [1974.] [74] p. 4° (0E00SL-73-45.) +
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Federal outlays, report of Federal Government's impact by State, county and large city, fiscal year 1973. [Includes marginal index tabs on blank cardboard showing titles.]

15319 Alabama. [1974.] [124] p. 4° (FIXS 73-01.) #
15320 Alaska. [1974.] [62] p. 4° (FIXS 73-02.) # PrEx 10.24:Al 1 b/973
15321 Arizona. [1974.] [71] p. 4° (FIXS 73-03.) # PrEx 10.24:Al 1 s/973
15322 Arkansas. [1974.] [120] p. 4° (FIXS-73-04.) # PrEx 10.24:Ar 4 i/973
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15327 New York. [1974.] [170] p. 4° (FIXS-73-33.) # PrEx 10.24:F 66/973
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15329 Pennsylvania. [1974.] [157] p. 4° (FIXS-73-39.) # PrEx 10.24:Oh 3/973
15330 Utah. [1974.] [77] p. 4° (FIXS-7O-45.) # PrEx 10.24:P 38/973
15331 Virginia. [1974.] [181] p. 4° (FIXS-73-47.) # PrEx 10.24:Ut 1/973
15332 West Virginia. [1974.] [102] p. 4° (FIXS-73-49.) # PrEx 10.24:V 81/973
15333 [United States] summary. [1974.] [297] p. 4° (FIXS-73-53.) # PrEx 10.24:W 52 v/973
15334 Colorado. [1974.] [118] p. 4° (FIXS-73-06.) # PrEx 10.24:Un 3/973/sum.
15335 Delaware. [1974.] [46] p. 4° (FIXS-73-08.) # PrEx 10.24:C 71/973
15336 Hawaii. [1974.] [51] p. 4° (FIXS-73-12.) # PrEx 10.24:D 37/973
15337 Kentucky. [1974.] [150] p. 4° (FIXS-73-18.) # PrEx 10.24:H 31/973
15338 Louisiana. [1974.] [112] p. 4° (FIXS-73-19.) # PrEx 10.24:K 41/973
15339 Maine. [1974.] [62] p. 4° (FIXS-73-20.) # PrEx 10.24:L 93/973
15340 Maryland. [1974.] [90] p. 4° (FIXS-73-21.) # PrEx 10.24:M 28/973
15341 Massachusetts. [1974.] [119] p. 4° (FIXS-73-22.) # PrEx 10.24:M 36/973
15342 Michigan. [1974.] [161] p. 4° (FIXS-73-23.) # PrEx 10.24:M 38/973
15343 Minnesota. [1974.] [140] p. 4° (FIXS-73-24.) # PrEx 10.24:M 58/973
15344 Mississippi. [1974.] [126] p. 4° (FIXS-73-25.) # PrEx 10.24:M 66/973
15345 Missouri. [1974.] [166] p. 4° (FIXS-73-26.) # PrEx 10.24:M 69 i/973
15346 Montana. [1974.] [96] p. 4° (FIXS-73-27.) # PrEx 10.24:M 69 o/973
15347 Nebraska. [1974.] [120] p. 4° (FIXS-73-28.) # PrEx 10.24:M 76/973
15348 New Hampshire. [1974.] [56] p. 4° (FIXS-73-30.) # PrEx 10.24:N 27/973
15349 New Jersey. [1974.] [112] p. 4° (FIXS-73-31.) # PrEx 10.24:N 42 h/973
15350 New Mexico. [1974.] [83] p. 4° (FIXS-73-32.) # PrEx 10.24:N 42 j/973
15351 North Carolina. [1974.] [161] p. 4° (FIXS-73-34.) # PrEx 10.24:N 42 m/973
15352 North Dakota. [1974.] [94] p. 4° (FIXS-73-35.) # PrEx 10.24:N 81 c/973
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15353 Rhode Island. [1974.] [55] p. 4° (FIXS-73-40.) #
PrEx 10.24 R 34/973

15354 South Carolina. [1974.] [95] p. 4° (FIXS-73-41.) #
PrEx 10.24 So 8 c/973

15355 South Dakota. [1974.] [100] p. 4° (FIXS-73-42.) #
PrEx 10.24 So 8/d/973

15356 Tennessee. [1974.] [140] p. 4° (FIXS-73-43.) #
PrEx 10.24 T 25/973

15357 Vermont. [1974.] [56] p. 4° (FIXS-73-46.) #
PrEx 10.24 V 59/973

15358 Wisconsin. [1974.] [134] p. 4° (FIXS-73-50.) #
PrEx 10.24 W 75/973

15359 Wyoming. [1974.] [65] p. 4° (FIXS-73-51.) #
PrEx 10.24 W 99/973

15360 Oregon. [1974.] [91] p. 4° (FIXS-73-38.) #
PrEx 10.24 Or 3/973

ECONOMIC RESEARCH SERVICE, Agriculture Dept. Washington, DC 20250

15361 Agricultural finance statistics; compiled by Nan P. Mitchum and Donna Hazelwood. [June 1974.] cover title, ii + 78 p. 4° (AFS-2; Inputs and Finance of Food and Fiber Sector, National Economic Analysis Division.) + (Price upon application.)
A 93.9/10-2:2

ERS-(series).

15362 555. Institutional convenience food market; by H. R. Linstrom , N. Seigle, and J. David Morrissy. [1974.] [1]+24-27 p. 4° [Reprinted from Marketing and transportation situation, Feb. 1974.] +
A 93.21:555

15363 Indices of agricultural production for East Asia, South Asia, and Oceania, average 1961-65 and annual 1964-73. May 1974. [2] + ii + 25 p. 4° (Foreign Demand and Competition Division.) +
A 93.2:Ea 7

15364 Indices of agricultural production for western Europe, average 1961-65 and annual 1964-73. May 1974. [2] + 25 p. 4° (Foreign Demand and Competition Division.) +
A 93.2:W 52

15365 Trends in world food supply and demand balance, remarks by Lyle P. Schertz, Deputy Administrator, Economic Research Service, U.S. Department of Agriculture at University of Illinois, 1974 Rural Policy Forum, Mar. 18, 1974. [1974.] 16 p. il. 4° +
A 93.22:Sch 2/3

EDUCATION OFFICE, Health, Education, and Welfare Dept. Washington, DC 20202

15366 Administration of Public laws 81-874 & 81-815, 22d annual report of Commissioner of Education, June 30, 1972; [prepared by Division of School Assistance in Federally Affected Areas]. [1973, published 1974.] vii + 253 p. il. 4° *Paper, $2.50. (S/N 1780-01179). ●Item 460-A-22
HE 5.1/2:22

15367 Annual report of U.S. Commissioner of Education. Mar.31,1974. [3] + 74 p. il.4° ([DHEW publication (OE) 74-00003.]) *Paper,$1.00 ●Item 455 (Rev. 1972)
HE 5.1:974

15368 Education directory, 1973-74, public school systems; by Jeffrey W. Williams and Sallie L. Warf. [1974.] xx+[1]+265 p. (DHEW publication (OE) 74-11701; National Center for Educational Statistics.) [At head of title on cover: Elementary and secondary education.] * Paper, $2.25 (S/N 1780-01273). ●Item 460

HE 5.25:973-74/public

15369 Facilities inventory and classification manual, 1973; by Leonard C. Romney . [1974.] xiii + 152 p. il. 4° (DHEW publication (OE) 74-11424.) [At head of title on cover: Higher education.] * Paper, $1.95.

HE 5.6/2:F 11/973

15370 Fall 1973 statistics of public schools, advance report; by Betty J. Foster . 1974. 7 p. 4° ([DHEW publication (OE) 74-11408.]) [At head of title: Elementary and secondary education.] * Paper, 25c. ●Item 460-A-20

HE 5.93/5:973

Fashion industry series (series).

15371 2. Apparel design and production, suggested program guide. [1974.] xiv + 111 p. il. 4° * Paper, $1.40.

HE 5.288:2

15372 Five student financial aid programs [1974.] [8] p. il. 4° ([DHEW publication (OE) 74-01014.]) [Reprinted from American education, v.9, no.7, Aug. -Sept. 1973.] * Paper, 25c.

HE 5.75/a:F 49

National assessment of educational progress, project of Education Commission of States: Report.

15373 02-R-00. Reading, summary data. July 1974. vi + 58 p. il. 4° [Prepared by Research and Analysis and Utilization/Applications staffs.] * Paper, 70c. ●Item 461 (Rev. 1965)

HE 5.2:As 7/rp.02-R-00

15374 Psychology and handicapped child by Carl E. Sherrick [and others], editors. [1974.] vii + 185 p. il. 4° * Paper, $2.60 (S/N 1780-01219). ●Item 461 (Rev.1965)

HE 5.2:H 19/14

15375 Statistics on education of handicapped in local public schools, spring 1970; by A. Stafford Metz . [1973.] xviii + 370 p. il.oblong 8° (DHEW publication (OE) 74-11113; National Center for Educational Statistics.) * Paper, $5.10. ●Item 461 (Rev. 1965)

HE 5.2:H 19/13/970

EMERGENCY PREPAREDNESS OFFICE, Executive Office of the President Washington, DC 20504

15376 Annual report of Office of Emergency Preparedness, fiscal year 1972. Sept. 15, 1972. ix + 65 p. il. 4° #

PrEx 4.1:972

EMPLOYMENT STANDARDS ADMINISTRATION, Labor Dept. Washington, DC 20210

Labor law series.

15377 4-A. State minimum wage laws, chartbook on basic provisions. May 1974. cover title, 27 p. oblong 8° #

L 36.10:4-A/2

15378 Questions and answers about black lung benefits program beginning Jan. 1, 1974. [1974.] 10 p. 4° +

L 36.2:L 97

ENGINEERS CORPS (Army), Defense Dept. Washington, DC 20301

Note.—Orders or requests for publications listed below which are not sold by the Superintendent of Documents should be sent to the preparing and issuing office indicated. Address requests to the U.S. Army Corps of Engineers and add the city and state shown. Publications shown as initiated and issued by the Chief of Engineers should be sent to: Office of the Chief of Engineers, Publications Depot, 890 Pickett Street, Alexandria, VA 22304.

Coastal Engineering Research Center: Miscellaneous paper.

15379 4-74. Hydraulic method used for moving sand at Hyperion Beach erosion project, El Segundo, Calif. June 1974. cover title, [2] + 66 + [7] p. il. 4° §(Price upon application).

D 103.42/2:4.74

Coastal Engineering Research Center: Technical memorandum.

15380 42. Geomorphology and sediments of Inner Continental Shelf, Cape Canaveral, Fla. by Michael E. Field and David B. Duane. Mar. 1974. cover title, [2] + 87 + [3] p. il. 4° [Program element 09-1007.] +

D 103.42:42

15381 43. Engineering and ecological evaluation of artificial-island design, Rincon Island, Punta Gorda, Calif. by James M. Keith and Roger E. Skjei. Mar.1974. cover title, [2] + 76 [3] p. il. 4° [Contract DACW72-73-0C-0004; program element 08-1005. Includes Biota of Rincon Island by William L. Brisby.] +

D 103.42:43

15382 44. Spatial and temporal variations in geometric and material properties of natural beach by William C. Krumbein and William R. James. June 1974. cover title, [2] + 79 + [3] p. il. 4° §(Price upon application).

D 103.42:44

15383 45. Geomorphology and sediments of inner New York Bight Continental Shelf by S. Jeffress Williams and David B. Duane. July 1974. cover title, [2] + 81 + [3] p. il. 4° §(Price upon application).

D 103.42:45

Cold Regions Research and Engineering Laboratory, Hanover, N.H.: Research report.

15384 322. Water-ice phase composition of clay/water systems: 1. Kaolinite/water system by] Duwayne M. Anderson , Allen R. Tice and Amos Banin. June 1974. iii + 10 p. il.4° [DA project 4A061102B52E.] #

D 103.33/3:322

15385 319. Air masses, fronts and winter precipitation in central Alaska by] Michael A. Bilello . June 1974. v + 51 p. il. 4° [DA projects 4A061102B52E, 4A162121A894 and 4A062121A894.] +

D 103.33/3:319

15386 320. Sorption of cadmium by soils by] Bruce E. Blom . June 1974. v + 32 p. il. 4° [DA project 4A162121A891.] #

D 103.33/3:320

15387 321. Degradation of polymers at low temperatures by NO2, 03 and near-UV radiation by] H. H. G. Jellinek . June 1974. iv + 26 p. il. 4° [Grant DACA 89-71-C-0027.] #

D 103.33/3:321

Cold Regions Research and Engineering Laboratory, Hanover, N.H.: Technical report.

15388 184. Reduction of frost heave by surcharge stress by George W. Aitken . Aug. 1974. iv + 25 p. il. 4° [Prepared for Directorate of Military Construction.] #

D 103.33:184

15389 226. Energy balance on paved surface by Richard L. Berg . June, 1974. vi + 53 p. il. 4° #

D 103.33:226

15390 251. Research hydraulic flume for modeling drifting snow; design, construction and calibration by Darryl J. Calkins . June 1974. iii + 16 p. il. 4° +

D 103.33:251

15391 252. Creep of frozen silt and clay by Francis H. Sayless and Duane Haines. July 1974. iv + 51 p. il. 4° [Prepared for Directorate of Military Construction, Office Chief of Engineers.] #

D 103.33:252

15392 253. Triaxial constant strain rate tests and triaxial creep tests on frozen Ottawa sand by Francis H. Sayless . Aug.1974. iii + 29 p. il. 4° [Prepared for Directorate of Military Construction.] #

D 103.33:253

Cold regions science and engineering monograph [pt. 11, Applied Research and Engineering]. (Cold Regions Research and Engineering Laboratory, Hanover, N.H.)

15393 11-C2a. Physics of ice by John W. Glen . Apr. 1974. vii + 81 p. il. 4° [DA project 1T062112A130, task 01.] #

D 103.33/7:11-C 2a

Construction Engineering Research Laboratory, Champaign, Ill.: Interim report.

15394 D-40. Comparative study of consumer attitudes at 3 Air Force dining facilities; by Wes Gibbs . Sept. 1974. cover title, 36 p. il. 4° #

D 103.53/5:D-40

15395 District, history of Philadelphia District, U.S. Army, Corps of Engineers, 1866-1971 by Frank E. Snyder and Brian H. Guss. Jan. 1974. [6] + vi 263 p. il. 4° (U.S. Army Engineer District Philadelphia.) [Illustrated lining papers. Some illustrations are colored.] + Cloth, $5.75.

D 103.2:P 53

15396 Floods in Randolph and Bethel, Vt., White River, Second Branch, Third Branch and Ayers Brook. [1974.] [2] p. il. f° folded into narrow 8° size. [Prepared from data in report Flood plain information, White River, Third Branch, Second Branch and Ayers Brook.] #

D 103.47/2:R 15

15397 Floods, in Granby and East Granby, Conn., Salmon Brook, East Branch and West Branch. [1974.] [2] p. il. f° folded into narrow 8° size. [Prepared from data in report Flood Plain Information, Salmon Brook, East Branch, Cranby and East Cranby, Conn.] #

D 103.47/2:G 76/7

15398 Floods, municipalities of Vega Baja, Vega Alta, Rio Cibuco and Indio [Puerto Rico]. [1974.] [2] p. il. f° folded into narrow size. [Prepared for Puerto Rico Department of Natural Resources from data in report, Flood plain information, Rio Cibuco and Rio Indio, Vega Baja and Vega Alto, Puerto Rico.] #

D 103.47/2:V 52

15399 Floods, on Plum Creek, Cuyahoga and Lorain Counties, Ohio. June,1973. [2] p. il. f° folded into narrow 8° size. [Prepared for Ohio Department of Natural Resources from data in report Flood Plain Information, Plum Creek, Brunswick Hills etc.] #

D 103.47/2:C 99/4

15400 Floods, Peruque Creek, Saint Charles County, Mo. [1974.] [2] p. il. f° folded into narrow 8° size. #

D 103.47/2:Sa2 c/2

15401 Little Arkansas River and Sand Creek, floods, in vicinity of Sedgwick, Kans. [1974.] [2] p. il. f° folded into narrow 12° size. [Prepared for City of Sedgwick from data in report Flood plain information, Little Arkansas River and Sand Creek, Sedgwick, Kans.] #

D 103.47/2:Se 2

15402 National shoreline study, letter from Secretary of Army, transmitting letter from chief of engineers, submitting report; June 29, 1973. 1973. [412] p. il. 4° [Also issued as H.doc. 121, 93d Cong., 1st sess.] # ●Item 334-A

D 103.22:Sh 7/v.5

15403 Ohio River and tributaries, small boat harbors, ramps, landings, etc. Apr. 1973. cover title, [1] + x + 80p. oblong 8° (Army Engineer Division, Ohio River, Office of Division Engineer, Cincinnati, Ohio.) + Paper, 50c.

D 103.2:Oh 3/6/973

15404 River terminals, Ohio River and tributaries. July 1973. cover title, [1] + iii + 77 p. oblong 8° (Army Engineer Division, Ohio River, Office of Division Engineer, Cincinnati, Ohio.) + Paper, 50c.

D 103.2:Oh 3/4/973

15405 Shore protection manual. 1973. 3 v.,[1228] p. il.4° (Army Coastal Engineering Research Center, Fort Belvoir, Va.) [Issued with perforations.] * Paper, $11.65 per set (3 vols.) (S/N 0822-00077). ●Item 377-B

D 103.6/5:Sh 7/3/v. 1-3

Special flood hazard information report.

15406 Pantego Branch, Pantego, Tex. Dec. 1973. [1] + 7 leaves, 2 pl. 4° [Prepared for Town of Pantego, Tex., by Corps of Engineers, Army, Fort Worth, Tex., District. Issued in envelope.] #

D 103.47:P 19

15407 Scappoose Creek in vicinity of Scappoose, Oreg. [Apr. 1973.] 4 p. il. 9 pl.4° #

D 103.47:Sc 6

15408 Upper Toll Gate Creek and tributaries, Aurora, Colo. June 1973. cover title, [3] + 33 p. il.17 pl. 4° [Prepared for city of Aurora, Colo. by Army Engineer District, Omaha, Neb.] #

D 103.47:Au 6

15409 Walnut Creek, Mansfield, Tex. July 1973. 16 leaves, il. 6 pl. 4° [Prepared for city of Mansfield, Tex., by Corps of Engineers, U.S. Army, Fort Worth, Tex., District.] #

D 103.47:M 31/6

15410 Water resources development in Missouri. Jan.1,1973. [3] + vi + 92 p. il. map,4° ([Missouri River Division].) #

D 103.35:M 69 o/973

15411 Water resources development in Pennsylvania. 1973. cover title, [7] + x + 108 p. il. 1 map, 4° (North Atlantic Division.) [Map is colored.] #

D 103.35:P 38/973

15412 Water resources development, Colorado. Omaha, Neb., [Sept.1973]. cover title, 52 p.il.map,4° (Missouri River Division.) [Some illustrations are colored.] #

D 103.35:C 71/973

15413 Water resources development, Montana. Omaha, Neb., [July 1973.] cover title, 56 p.il.map 4° (Missouri River Division.) [Some illustrations are colored.] #

D 103.35:M 76

15414 Water resources development, Nebraska. Omaha, Neb.,[Oct.1973.] cover title, 60 p.il.map,4° (Missouri River Division.) [Some illustrations are colored.] #

D 103.35:N 27

15415 Water resources development, North Dakota. [Sept.1973.] cover title, 48 p.il.map,4° (Missouri River Division.) [Some illustrations are colored.] +

D 103.35:N 81 d

15416 Water resources development, South Dakota. [Nov. 1973] Omaha, Neb. cover title, 52 p.il.map,4° (Missouri River Division.) [Some maps are colored.] #

D 103.35:So 8 d

15417 Water resources development, Wyoming. [Omaha, Neb., Sept. 1973]. cover title, 40 p.il.map.4° (Missouri River Division.) [Some illustrations are colored.] #

D 103.35:W 99/973

ENVIRONMENTAL DATA SERVICE, Commerce Dept. Washington, DC 20235

15418 BOMEX permanent archive. [1974.] 2 p. il. oblong 12° folded into narrow 12° size ([NOAA/PA 74013].) + ●Item 273-D-1

C 55.202:B 63

15419 Climates of United States, by John L. Baldwin, Errata. Feb.21, 1974. 1 p. 4° + ●Item 273-D-1

C 55.202:C 61/errata

Key to meteorological records documentation.

15420 5.335. Catalog of meteorological satellite data: ESSA 9 television cloud photography, July 1-Nov. 15, 1972. 1974. ii + 29 p. il. 270 p. of pl. 4° + ●Item 275-C

C 55.219:5.335

15421 NGSDC, National Geophysical and Solar-Terrestrial Data Center. [1974.] [8] p. il. narrow 8° (NOAA/0PA 72014.) + ●Item 273-D-1

C 55.202:N 21 g

15422 United States earthquakes, 1971. edited by Jerry L. Coffman and Carl A. von Hake. 1973. vi + 176 p. il. 4° [Issued by National Geophysical and Solar-Terrestrial Data Center.] * Paper, $2.10. ●Item 208

C 55.226:971

15423 World Data Center A. Oceanography: Oceanographic data exchange, 1973 by Ronald E. Moffatt and E. Godfrey Trammell, jr. June 1974. iv + 36 p. il. 4° ([WDCA-0OC-74-1.]) + ●Item 834-N-2

C 55.220/3:973

ENVIRONMENTAL PROTECTION AGENCY Washington, DC 20460

15424 Action program for clean water. compiled and edited by Phillip L. Tate [and] James M. Hudgens. 1969. [64] leaves, il. 4° (Federal Water Pollution Control Administration, Interior Dept.) [Joint study and proposals by Middle Atlantic Region, and by South Carolina Pollution Control Authority.) +

I 67.2:C 58/4

15425 Administrative and technical aspects of source sampling for particulates by Richard W. Gerstle and Donald J. Henz]. Aug. 1974. [84] p. il. 4° (EPA-450/3-74-047; Office of Air and Waste Management, Office of Air Quality Planning and Standards.) [Contract CPA 70-124.] § (Price upon application).

EP 1.2: P 25/2

15426 Advance waste treatment pilot plant, Washington, D.C. [1974.] cover title, 16 p. il. oblong 24° (Division of Research and Development, Federal Water Quality Administration, Interior Dept.) [Prepared in cooperation with Department of Sanitary Engineering, District of Columbia. Foreword on p. 2 of cover.] +

I 67.2:W 28/10

15427 Africa, international environmental bibliographies; environmental legislation. cover title, ii + 31 p. oblong 8° [Draft.] +

EP 1.21:Af 8

15428 Air pollution technical publications of U.S. Environmental Protection Agency. Jan. 1974. cover title, iv + 100 + [1] + 28 p. 4° [Prepared by Air Pollution Technical Information Center.] + Air Pollution Technical Information Center, Research Triangle Park, NC 27711

EP 1.21:Ai 7/974

15429 Air pollution technical publications of U.S. Environmental Protection Agency. July 1973. cover title, iv + 90 + [1] + 18 p. 4° [Prepared by Air Pollution Technical Information Center.] + Air Pollution Technical Information Center, Research Triangle Park, NC 27711

EP 1.21:Ai 7/973-2

15430 Alaskan seafood processing; by Craig Vogt . June 1973. [4] + 39 + [6] p. il. 4° (Region X; Surveillance and Analysis Division; Working paper no. 83.) +

EP 1.2:Al 1/3

15431 Algae-temperature-nutrient relationships and distribution in Lake Erie, 1968; by Robert P. Hartley and Chris P. Potos. May 1972. [9] + 87 p. il. 4° (Region 5, Lake Erie Basin.) §(Price upon application, PB 214-909).

EP 2.2:Al 3

15432 Automated analysis for nitrate by hydrazine reduction. by L.J. Kamphake , S.A.Hannah and J.M.Cohen. Aug. 1966. [2] + 25 leaves, il. 4° (Robert A. Taft Sanitary Engineering Center, Cincinnati, Ohio; Federal Water Pollution Control Administration, Interior Dept.) +

I 67.2:N 63/3

15433 Automatic high temperature vent system for gas chromatograph/mass spectrometer interface. [by] Douglas W. Kuehl , Gary E. Glass, and Frank A. Puglisi. [1974.] cover title, p. 804-5, il. 4° [From Analytical chemistry, v. 46, no. 6, May 1974. Contains copyright material.] +

EP 1.2:V 56

15434 Bacteriological effects of primary treatment plant discharges at Bremerton, Wash. July 1970. [6] + 60 p. il.4° (Federal Water Pollution Control Administration, Northwest Region, Interior Dept., Portland, Oreg.) [Prepared in cooperation with Washington Water Pollution Control Commission, Olympia, Wash.] §(Price upon application,PB 217-167 and PB 217-446).

I 67.2:B 13

15435 Benefit-cost relationship in entry job training in water distribution. by Jim P. Reames . Sept. 1973. [5] + i + 13 p. il.4° (Public Service Careers Section, Office of Education and Manpower Planning.) [Title

on cover is: Training water utility employees doesn't cost, it pays.] +

EP 1.2:J 57

15436 Biological survey of Harlan County reservoir, Nebraska, Aug. 1969, [by] Nelson A. Thomas and Allen M. Lucas. 1970. [19] leaves, 4° (National Field Investigations Center; Federal Water Quality Administration, Interior Dept.) +

I 67.2:H 22

15437 Biological survey of Kansas River Basin, 1966 by Ross E. Powers and Gerald Z. Jacobi. 1966 [82] leaves, il. 4° (Missouri Basin Region, Kansas City, Mo.; Federal Water Pollution Control Administration, Interior Dept.) +

I 67.2:K 13/3

15438 Biological survey of Milford Reservoir, Kans., Aug. 1969 by Nelson A. Thomas and Allen M. Lucas. 1971. [1] + 11 leaves, 3 pl. map 5 tab., 4° (Water Quality Office, Office of Enforcement and Standards Compliance, Division of Field Investigations.) +

EP 1.2:B 52/3

15439 Biological survey of Wilson Reservoir-Saline River, Kansas, Aug. 1970. by] Allen M. Lucas . 1971. [1] + 9 + [4] leaves, map, 4° (Water Sciences Branch, Cincinnati Field Investigations Center, Office of Enforcement and General Counsel.) +

EP 1.2:B 52/2

15440 Biological survey, Perry Reservoir, Kansas, Aug. 1969 by Allen M. Lucas and Nelson A. Thomas. 1970. [1] + 13 + [2] leaves, 4° (National Field Investigations Center, Cincinnati, Ohio; Federal Water Quality Administration, Interior Dept.) +

I 67.2:P 42

15441 Briefing document for Russell E. Train, EPA Administrator. Nov.1973. cover title, [2] + 21 leaves, il. 4° (Region 7, Kansas City, Mo.) +

EP 1.2:T 68

15442 Central Valley water resource study. March 1970. [1] + v + 114 p. il. 4° (Bureau of Reclamation, region 2; Federal Water Pollution Control Administration, Interior Dept.) [Some illustrations are colored.] +

I 67.2:W 29/12

15443 Clean air and your car. [March 1974.] cover title, 24 p. il. +

EP 1.2:C 17/2

15444 Clean water, report to Congress, 1974. June 1974. [90] p. il. 4° +

EP 1.43:974

15445 Collecting macroinvertebrates in polluted stream using rock filled samplers by William T. Mason, jr. [and others]. Aug. 1967. cover title, [1] + 23 leaves, il. 4° (Applications and development report 28; Federal Water Pollution Control Administration, Interior Dept.) +

I 67.2:M 24

15446 Compendium of animal waste control, legislation, studies, papers [1968.] cover title, [248] leaves, il.4° (Missouri Basin Region, Kansas City, Mo.; Federal Water Pollution Control Administration.) [Issued with

perforations and marginal index tabs on blank cardboard showing titles.] +

I 67.2:An 5/comp.

15447 Compilation of cost information for conventional and advanced wastewater treatment plants and processes. by Robert Smith . Dec.1967. [3] + 9 + [10] leaves,33 pl.,4° (Federal Water Pollution Control Administration ,Interior Dept.,Advanced Waste Treatment Branch,Division of Research, Cincinnati Water Research Laboratory, Cincinnati,Ohio.) §(Price upon application, PB 206 403).

I 67.2:W 28/9

15448 Components of oxygenation in flowing streams by Francis S. Stay ,jr. April 1967. [2] + 17 + [2] leaves, 4° (Robert S. Kerr Water Research Center; Federal Water Pollution Control Administration, Interior Dept.) +

I 67.2:Ox 9

15449 Control of odors from inedibles-rendering plants by] T. R. Osag and G. B. Crane. July 1974. [59] p. il. 4° (Office of Air and Waste Management, Office of Air Quality Planning and Standards; EPA-450/1-74-006.) +

EP 1.2:Od 5

15450 Delaware estuary comprehensive study, preliminary report and findings. July 1966. [147] p. 4° (Department of Interior, Federal Water Pollution Control Administration, Philadelphia, Pa.) §(Price upon application)

I 67.2:D 37/2

15451 Digest of EPA'S monitoring-related statutory authority. [1974.] cover title, [3] + 79 p. 4° (Office of Research and Development, Office of Monitoring Systems.) + ●Item 431-I-1

EP 1.2:M 74/4

15452 Documentation for SNSIMI/2, computer program for steady state water quality simultation of stream network. 2d edition. Sept.5,1973. [45] leaves, il. 4° (Systems Analysis Section, Data System Branch, Region 2.) +

EP 1.2:C 73

15453 Economic impact of salinity increase on Missouri River by Gene A. Ramsey . Oct. 1970. cover title, ii + 22 + [1] leaves, 4° (Federal Water Quality Administration, Interior Dept.) #

I 67.2:M 69. 80 8

15454 Education and training programs, July 1971 to June 1972. [1971.] 76 p. il. 4° (Water Programs Office.) +

EP 2.2:Ed 8/971-72

15455 Education and training programs, July 1972 to June 1973. [1972.] 70 p. il. 4° (Water Programs Office.) +

EP 2.2:Ed 8/972-73

15456 Effects of dredging on water quality in Northwest prepared by Gary O'Neal , Jack Sceva. July 1971. [6] + 158 p. il. 4° (Office of Water Programs, Region 10.) §(Price upon application; PB 228-533/6).

EP 2.2:D 81

15457 Effects of pulp mill wastes on receiving waters at Silver Bay, Alaska Feb. 1971. [7] + 64 p. il. 4° (Water Quality Office, Northwest Region, Alaska Operations Office, Anchorage, Alaska.) +

EP 2.2:Si 3 b

15458 Engineering and cost study of ferroalloy industry by] James O. Dealy and Arthur M. Killin. May 1974. [412] p. il. 4° (EPA-450/2-74-008; Office of Air and Waste Management, Office of Air Quality Planning and Standards.) § (Price upon application).

EP 1.2:F 41

15459 Environmental impact statement conference, Nov. 8-9, 1972, Kansas City, Mo. [1973.] cover title, [2] + iv + 115 p. il. 4° (Region 7, Kansas City, Missouri.) [NEPA 102 (2)(C),Jan. 1, 1970. Prepared in Cooperation with University of Missouri.] +

EP 1.2:En 8/12

Environmental monitoring series.

15460 650/4-74-003. Development of modeling technique for photochemical air pollution by L. H. Teuscher and L. E. Hauser. Feb. 1974. [101] p. il. 4° (Office of Research and Development.) [Contract 68-02-0272, program element 1A1009.] § (Price upon application).

EP 1.23/5:650/4-74-003

15461 650/4-74-005-a. Guidelines for development of quality assurance program: v.1, Determination of stack gas velocity and volumetric flow rate (type S pitot tube) [with list of references]; by Franklin Smith , Denny E. Wagoner and A. Carl Nelson, jr. Feb.1974. vi + 69 p. il. 4° (Office of Research and Development.) [Contract 68-02-1234, program element 1HA327.] § (Price upon application).

EP 1.23/5:650/4-74-005-a

15462 650/4-74-005-b. Guidelines for development of quality assurance program: v.2, Gas analysis for carbon dioxide, excess air, and dry molecular weight [with list of references]; by Franklin Smith and Denny E. Wagoner. Feb 1974. vi + 60 p. il. 4° (Office of Research and Development.) [Contract 68-02-1234; program element 1HA327.] § (Price upon application).

EP 1.23/5:650/4-74-005-b

15463 650/4-74-006. Methodology for treating large localized emissions of reactive pollutants by A. J. Fabrick , P. I. Nakayama, and E. J. Fredrickson. Feb. 1974. vi + 133 p. il. 4° (Office of Research and Development.) [Contract no. 68-02-1238, program element no. 1AA009.] § (Price upon application).

EP 1.23/5:650/4-74-006

15464 650/4-74-009. Environmental chamber studies of atmospheric aerosols by David F. Miller and Arthur Levy. Dec.1973. [41] p. il. 4° (Office of Research and Development.) § (Price upon application).

EP 1.23/5:650/4-74-009

15465 650/4-74-010. Synthesis of trifluoromethylsulfur pentafluoride (CF3SF5) by Edward A. Tyczkowski . Apr.1974. ii + 13 p. 4° (Office of Research and Development.) [Contract 68-02-0680, project FY 72, program element 1AA010.] § (Price upon application).

EP 1.23/5:650/4-74-010

15466 650/4-74-012. Comparability of nine methods for monitoring N02 in ambient air. by T. D. Hartwell [and others]. Mar. 1974. [274] p. il. 4° § (Price upon application).

EP 1.23/5:650/4-74-012

15467 650/4-74-016. Concepts for development of field usable test atmosphere generating devices Dec.1973. xii + 155 p. il. 4° (Office of Research and Development.) [Contract 68-02-1242, program element 1HA327; prepared by Research Triangle Institute, Research Triangle Park, N.C.] § (Price upon application).

EP 1.23/5:650/4-74-016

15468 650/4-74-019-a. Collaborative testing of methods for measurements of NO2 in ambient air: vol. 1, Report of testing. by Paul C. Constant jr., Michael C. Sharp and George W.Scheil. June 1974. ix + 105 + [1] p. il. 4° (Office of Research and Development.) [Contract 68-02-1363, ROAP 26AAF, program element 1HA327.] § (Price upon application).

EP 1.23/5:650/4-74-019-a

15469 650/4-74-026. Collaborative study of method for stack gas analysis and determination of moisture fraction with use of method 5 [with list of references]; by Henry F. Hamil and Richard E. Thomas. June, 1974. vi + 37 + [1] p. il. 4° (Office of Research and Development.) [Contract no. 68-02-0626; ROAP no. 26AAG; program element no. 1HA327.] § (Price upon application).

EP 1.23/5:650/4-74-026

15470 650/4-74-032. Sources and natural removal processes for some atmospheric pollutants by K. H. Rasmussen , M. Taheri and R. L. Kabel. June 1974. vii + 122 p. il 4° (Office of Research and Development.) [Grant no. 800397, ROAP no. 21ADO, task 14; program element no. 1A10009.] §(Price upon application)

EP 1.23/5 650/4-74-032

15471 680/4-73-002. Simplified atomic absorption determination of stable strontium in milk and hay, comparison of methods and stepwise procedure [with list of references]. by Julius Barth , Benjamin H. Bracker. Feb.1974. v + 24 + [4] p. il 4° (National Environmental Research Center, Office of Research and Development.) *Paper, 70c. ●Item 431-I-24

EP 1.23/5 680/4-73-002

15472 73-028-e. Guidelines for development of quality assurance program, measuring pollutants for which national air quality standards have been promulgated, final report [with list of references]; by Franklin Smith and A. Carl Nelson. Aug. 1973. x + 164 p. il. 4° (Office of Research and Development.) [Contract 68-02-0598, ROAP 26BGC, program element 1HA327.] §(Price upon application).

EP 1.23/5 73-028-e

15473 Environmental program administrators. May 1974. cover title, ii + 36 + [6] p. oblong 12° (Division of Intergovernmental Relations, Office of Legislation.) + ●Item 431-I-1

EP 1.2:Ad 6

Environmental protection technology series.

15474 600/2-73-002. Portable device for measuring wastewater flow in sewers by Michael A. Nawrocki . Jan. 1974. vii + 53 + [1] p. il. 4° (Office of Research and Development.) [Contract 14-12-909, project 11024EVF.] *Paper, $1.00. ●Item 431-I-12

EP 1.23/2:600/2-73-002

15475 650/2-73-048d. Evaluation of fluidized-bed combustion process: v. 4, Fluidized-bed oil gasification/desulfurization by D. L. Keairns [and others]. Dec. 1973. [397] p. il. 4° (Office of Research and Development.) [Contract 68-02-0217, ROAP 21ADB-09, Program element 1AB013.] §(Price upon application).

EP 1.23/2:650/2-73-048 d

15476 650/2-73-025. Application of odor technology to mobile source emission instrumentation by P. L. Levins and D. A. Kendall. Sept. 1973. [99] p. il. 4° [Contract 68-02-0561, program element 1A1010.] §(Price upon application).

EP 1.23/2:650/2-73-025

15477 650/2-73-037. Feasibility of CW lidar technique for measurement of plume opacity by Richard A. Ferguson . Nov. 1973. xi + 92 p. il. 4° (Office of Research and Development.) §(Price upon application).

EP 1.23/2:650/2-73-037

15478 650/2-73-049. Production of clean fuel gas from bituminous coal by G. P. Curran [and others]. Dec. 1973. xi+239 leaves, il. 4° (Office of Research and Development.) [Contract EHSD 71-15, ROAP 21ADD-22 PROGRAM element 1AB013.] +

EP 1.23/2:650/2-73-049

15479 650/2-74-009-b. Evaluation of pollution control in fossil fuel conversion processes: Gasification, sec.1, Synthane process [with bibliography]; by C. D. Kalfadelis and E. M. Magee. June 1974. ii + [5] + 87 p. il. 4° (Office of Research and Development.) [Contract 68-02-0629, program element 1AB013.] §(Price upon application).

EP 1.23/2:650/2-74-009-b

15480 650/2-74-014. Development of low pressure impactor by A. R. McFarland , H.S. Nye and C.H. Erickson. Oct. 1973. ii p. + 47 + [1] 1v.il. 4° (Office of Research and Development.) [Contract 68-02-0563, program element 1A1010.] §(Price upon application).

EP 1.23/2:650/2-74-014

15481 650/2-74-021. Efficiencies in power generation by T. R. Blackwood and W. H. Hedley. Mar. 1974. v + 44 p. il. 4° (Office of Research and Development.) [Contract 68-02-1320, Task 7, program element 1AB013.] §(Price upon application).

EP 1.23/2:650/2-74-021

15482 650/2-74-022. Coke charging pollution control demonstration by J. H. Stolz . Mar. 1974. xi + 304 p. il. 4° (Office of Research and Development.) [Contract CPA 70-162, ROAP 21AFF-03, program element 1AB013; by Jones and Laughlin Steel Corp., Pittsburgh, Pa.] §(Price upon application).

EP 1.23/2:650/2-74-022

15483 650/2-74-024. Development of sampling and analytical methods of lime/limestone wet scrubbing tests by K. Schwitzgebel [and others]. Mar. 1974. x + 69 + [1] p. il. 4° (Office of Research and Development.) [Contract CPA 70-143, program element 1AB013.] §(Price upon application).

EP 1.23/2:650/2-74-024

15484 650/2-74-026. Investigation of particulate emissions from oil-fired residential heating units by R. E. Barrett , D. W. Locklin and S. E. Miller. Mar. 1974. vii + 42 p. il.

4° (Office of Research and Development.) [Prepared by Battelle, Columbus Laboratories, Ohio, for American Petroleum Institute, Committee on Air and Water Conservation and Office of Research and Development, Environmental Protection Agency under contract 68-02-0230 (task 9), ROAP 21AFE-07, program element 1ABO15.] $ (Price upon application).

EP 1.23/2:650/2-74-026

15485 650/2-74-027. Control technology for fine particulate emissions by L. J. Shannon . May 1974. xiii + 212 p. il. 4° (Office of Research and Development.) [Grant no. R-801615, ROAP no. 1AB012-05 , program element no. 1AB012.] $ (Price upon application).

EP 1.23/2:650/2-74-027

15486 650/2-74-031-a. Application of holographic methods to measurement of flames and particulate, v.1 by A. B. Witte and D. E. Haflinger. Apr. 1974. x + 59 p. il. 4° (Office of Research and Development.) [Contract 68-02-0603, program element 1ABO14.] $ (Price upon application).

EP 1.23/2:650/2-74-031-a

15487 650/2-74-031-b. Application of holographic methods to measurement of flames and particulate, v.2 by B. J. Matthews and C. W. Lear. Apr. 1974. xvi + 107 p. il. 4° (Office of Research and Development.) [Contract 68-02-0603, program element 1AB014.] $ (Price upon application).

EP 1.23/2:650/2-74-031-b

15488 650/2-74-032. Design trends and operating problems in combustion modification of industrial boilers by D. W. Locklin [and others]. Apr. 1974. [205] p. il. 4° (Office of Research and Development.) [EPA grant R-802402, ROAP 21ADG-83, program element 1AB014.] $ (Price upon application).

EP 1.23/2:650/2-74-032

15489 650/2-74-033. Solid waste disposal, final report by Nancy P. Phillips and R. Murray Wells. May 1974. [305] p. il. 4° (Office of Research and Development.) [Contract 68-02-1319 (task 4), ROAP 21ADE-10, program element 1AB013. Issued with marginal index tabs on blank cardboard showing titles.] $ (Price upon application).

EP 1.23/2:650/2-74-033

15490 650/2-74-036. Braxton sonic agglomerator evaluation by Richard Dennis , Robert Bradway, and Reed Cass. May 1974. viii + 72 + [1] p. il. 4° (Office of Research and Development.) [Contract 68-02-1316 (task 1); program element 1AB012.] $ (Price upon application).

EP 1.23/2:650/2-74-036

15491 650/2-74-037-a. Disposal of by-products from non-regenerable flue gas desulfurization systems , initial report by J. Rossoff and R.C. Rossi. May 1974. [325] p. il. 4° (Office of Research and Development.) [Contract 68-02-1010, ROAP 21ACX-AD, program element 1AB013.] $ (Price upon application).

EP 1.23/2:650/2-74-037-a

15492 650/2-74-040. Synthesis and purification of carcinogenic polynuclear aromatic hydrocarbon standards; by Robert Fuhrmann , Allen Tunick and Louis Palmer. July 1974. [2] p. + [64] leaves, il. 4° [Contract 68-02-0545, project 26 AEK, 42, program element 1AA010.] $ (Price upon application).

EP 1.23/2:650/2-74-040

15493 650/2-74-041. Effect of gas turbine efficiency and fuel cost on cost of producing electric power by William H. Hedley . May 1974. iii + 32 p. il. 4° (Office of Research and Development.) [Contract 68-02-1320 (task 2); ROAP 21ADE-08, program element 1AB013.] $ (Price upon application).

EP 1.23/2:650/2-74-041

15494 650/2-74-043. Proceedings, symposium on use of fabric filters for control of submicron particulates (Apr. 8-10, 1974, Boston, Mass.) [with lists of references]; Leonard M. Seale , editor. May 1974. ix + 306 + [1] p. il. 4° (Office of Research and Development.) [Contract 68-02-1316 (Task 2) ROAP 21ADL-34, program element 1 AB 012.] $ (Price upon application).

EP 1.23/2:650/2-74-043

15495 650/2-74-044. Isolation of hayfever antigens from short ragweed pollen; by Robert M. Flora . Apr. 1974. ii p. + 7 + [7] leaves, il. 4° (Office of Research and Development.) [Contract 68-02-0566, program element 1AA010.] $ (Price upon application).

EP 1.23/2:650/2-74-044

15496 650/2-74-045. Kinetic mechanism of methane/air combustion with pollutant formation by C. H. Waldman , R. P. Wilson, jr., and K. L. Maloney. June 1974. xii + 90 p. il. 4° (Office of Research and Development.) [Contract 68-02-0270, program element 1AB014.] $ (Price upon application).

EP 1.23/2:650/2-74-045

15497 650/2-74-046-a. Development of gas laser system to measure trace gases by long path absorption techniques:.v.1, Gas laser system modifications for ozone monitoring, final report [with list of references]; by S. E. Craig [and others]. June 1974. [128] p. il. 4° (Office of Research and Development.) $ (Price upon application).

EP 1.23/2:650/2-74-046-a.

15498 650/2-74-046-b. Development of gas laser system to measure trace gases by long path absorption techniques: v.2, Field evaluation of gas laser system for ozone monitoring,

final report [with list of references]; by W. A. McClenny [and others] July 1974. iv + 48 p. il. 4° (Office of Research and Development.) §(Price upon application)
EP 1.23/2:650/2-74-046-b

15499 650/2-74-047. Design of optimum distillate oil burner for control of pollutant emissions, by R. A. Dickerson and A. S. Okuda. June 1974. xvi + 254 p. il. 4° (Office of Research and Development.) [Contract no. 68-02-0017, ROAP no. 21ADG-44, program element no. 1AB014.] §(Price upon application).
EP 1.23/2:650/2-74-047

15500 650/2-74-050. Measurement of entrained liquid levels in effluent gases from scrubber demisters; by L. D. Johnson and R. M. Statnick. June 1974. iv + 14 p. il. 4° (National Environmental Research Center, Office of Research and Development.) [ROAP no. 21ACY-44, program element no. 1AB013.] §(Price upon application)
EP 1.23/2:650/2-74-050

15501 650/2-74-051. Assessment of applicability of automotive emission control technology to stationary engines by W. U. Roessler, A. Muraszew, and R. D. Kopa. July 1974. [370] p. il. 4° (Office of Research and Development.) [Grant no. R-802270, ROAP no. 21ADG-84, program element no. 1AB014.] §(Price upon application)
EP 1.23/2:650/2-74-051

15502 650/2-74-057. Reduction of atmospheric pollution by application of fluidized-bed combustion by G. J. Vogel [and others]. June 1974. ii + 132 p. il. 4° (Office of Research and Development.) [Interagency agreement EPA-IAG-0199(D), program element 1AB013, ROAP 21ADB-011.] §(Price upon application).
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15503 650/2-74-058. Applying fabric filtration to coal fired industrial boilers, preliminary pilot scale investigation by John D. McKenna. July 1974. vii + 82 p. il. 4° (Office of Research and Development.) [Contract no. 68-02-1093, ROAP no. 21ADJ-038, program element no. 1AB012.] §(Price upon application).
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15504 650/2-74-059. N02 measuring system by] M. Birnbaum and A. W. Tucker. May 1974. ii p. + [1] + 31 + [1] leaves, il. 4° (Office of Research and Development.) [Contract 68-02-1225, program element 1AA010.] §(Price upon application).
EP 1.23/2:650/2-74-059

15505 650/2-74-063. Adsorption of odorous pollutants by active manganese dioxide by D. F. S. Natusch [and others]. June 1974. iii + 37 p. il. 4° [Grant R-801603, ROAP 21-AFB-010, program element 1AB015.] §(Price upon application).
EP 1.23/2:650/2-74-063

15506 650/2-74-071-a. Improved air pollution control for kraft recovery boiler, modified recovery boiler no. 3 by Kurt Henning, Wayne Andreson, and James Ryan. Aug. 1974. ix + 180 p. il. 4° (Office of Research and Development.) [Contract no. 68-02-0247, ROAP no. 21ADC-061, program element no. 1AB013.] §(Price upon application).
EP 1.23/2:650/2-74-071-a

15507 650/2-74-072. SASOL type process for gasoline, methanol, sng [substitute natural gas] and low-Btu gas from goal by F. K. Chan. July 1974. ii + [10] + 83 + [1] p. il. 4° (Office of Research and Development.) [Contract 68-02-1308,ROAP 21ADE-010, program element 1AB013.] §(Price upon application).
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15508 650/2-74-074. Influence of fly ash compositional factors on electrical volume resistivity by R. E. Bickelhaupt. July 1974. viii + 41 p. il. 4° (Office of Research and Development.) [Contract 68-02-0284, program element 1AB012.] §(Price upon application).
EP 1.23/2:650/2-74-074

15509 650/2-74-077. Lime/limestone scrubbing in pilot dustraxtor, Key West; by J. M. Craig, B. A. Bell, and J. K. Allison. Sept. 1974. xii + 145 p. il. 4° (Office of Research and Development.) [Contract CPA 70-61, ROAP 21AQ0-001, program element 1AB013.] §(Price upon application).
EP 1.23/2:650/2-74-077

15510 650/2-74-081. Seminar on electrostatics and fine particles, Sept. 1973. Aug. 1974. v + 126 p. il. 4° (National Environmental Research Center, Office of Research and Development.) [ROAP no. 21ADL-034; program element no. 1AB012.] §(Price upon application).
EP 1.23/2:650/2-74-081

15511 650/2-74-084. Odor removal from air by adsorption on charcoal by B. G. Kyle and N. D. Eckhoff. Sept. 1974. ii p. + vii + 100 leaves il. 4° (Office of Research and Development.) [Contract EHSD 71-4, ROAP 21AXM-0618 program element 1AB015.] §(Price upon application).
EP 1.23/2:650/2-74-084

15512 650/2-74-091. Systems analysis requirement for nitrogen oxide control of stationary sources by R.A. Brown, H.B. Mason, and R.J. Schreiber. Sept. 1974. [165] p. il. 4° (Office of Research and Development.) [Contract 68-02-1318, task 3, program element 1AB013, ROAP 21 ADE-029.] §(Price upon application).
EP 1.23/2:650/2-74-091

15513 650/2-74-107. Characterization of atmospheric emissions from polyurethane resin manufacture by Wayne E. Smith and John R. LaShelle. Oct. 1974. vi + 81 p. il. 4° (Office of Research and Development.) [Contract 68-02-0228, task 38, ROAP 21AXM-60, program element 1AB015.] $ (Price upon application).
EP 1.23/2:650/2-74-107

15514 660-2-74-024. Livestock and environment, bibliography with abstracts; by Ralph H. Ramsey . Apr. 1974. v + 357 + [1] p. 4° (Office of Research and Development.) [Grant R801454-01; program element 1BB039. Updated and revised extension of Bibliography of livestock waste management EPA-R2-72-101, Dec. 1972.] * Paper, $3.50. ●Item 431-I-12
EP 1.23/2:660/2-74-024

15515 660/2-73-025/a. Hypolimnion aeration with commercial oxygen: v.1, Dynamics of bubble plume by R. E. Speece , Fawzi Rayyan. Dec. 1973. x + 184 + [1] p. il. 4° (Office of Research and Development.) [Project 16080, program element 1B2045.] * Paper, $2.00. ●Item 431-I-12
EP 1.23/2:660/2-73-025/a

15516 660/2-73-031. Proceedings fourth national symposium on food processing wastes, Syracuse, N.Y., March 26-28, 1973 Dec.1973. v + 482 + [2] p. il. 4° (National Waste Treatment Research Program, Pacific Northwest Environmental Research Laboratory; National Environmental Research Center, Office of Research and Development.) [Program element 1BB037.] * Paper, $4.50. ●Item 431-I-12
EP 1.23/2:660/2-73-031

15517 660/2-73-035. Joint construction sediment control project by Water Resources Administration, State of Maryland, Annapolis, Md. [and others]. Apr. 1974. vi + 167 + [1] p. il. 4° (Office of Research and Development.) * Paper, $2.00.
EP 1.23/2:660/2-73-035

15518 660/2-74-001. Multielement analysis of environmental samples by spark source mass spectrometry by Charles E. Taylor and William J. Taylor. Jan. 1974. vi + 23 [1] p. il. 4° (National Environmental Research Center, Office of Research and Development.) * Paper, 65c. ●Item 431-I-12
EP 1.23/2:660/2-74-001

15519 660/2-74-003. Conference on recycling treated municipal wastewater through forest and cropland by William E. Sopper and Louis T. Kardos. March 1974. viii + 463 + [1] p. il. 4° (Office of Research and Development.) [Project R-800678, program element 1BB045; Cosponsored by Pinchot Institute for Environmental Forestry Research, Forest Service, U.S. Dept. of Agriculture, Pennsylvania State University.] * Paper, $4.40. ●Item 431-I-12
EP 1.23/2:660/2-74-003

15520 660/2-74-005. Quantification of pollutants in agricultural runoff by James N. Dornbush , John R. Andersen, and Leland L. Harms. Feb. 1974. viii + 149 + [1] p. il. 4° (Office of Research and Development.) [Contract 68-01-0030, project R-800400, program element 1BB039.] * Paper, $1.90. ●Item 431-I-12
EP 1.23/2:660/2-74-005

15521 660/2-74-007. Industrial water softener waste brine reclamation by Jim Burton and Ed Kreusch. Feb. 1974. vii + 158 + [1] p. il. 4° (Office of Research and Development.) [Project 12120 GLE, program element 1BB037.] * Paper, $1.95 ●Item 431-I-12
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15522 660/2-74-010. Saline groundwaters produced with oil and gas by A. Gene Collins . Apr. 1974. vii + 68 + [1] p. il. 4° (Office of Research and Development.) [Project 16060 EQQ, program element 1BA024.] * Paper, $1.15. ●Item 431-I-12
EP 1.23/2:660/2-74-010

15523 660/2-74-011. Demonstration of thermal water utilization in agriculture by James W. Berry , Herman H. Miller. April 1974. xxxv + 237 + [1] p. il. 4° (Office of Research and Development.) [Grant S802032, program element 1BB392.] * Paper, $2.80. ●Item 431-I-12
EP 1.23/2:660/2-74-011

15524 660/2-74-013. Pesticide transport and runoff model for agricultural lands by Norman H. Crawford and Anthony S. Donigian, jr. Dec. 1973. x + 211 + [1] p. il. 4° (Office of Research and Development.) [Contract 68-01-0887, program element 1BB039.] * Paper, $2.40.
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15525 660/2-74-014. Activated sludge-bio-disc treatment of distillery wastewater; by John L. Thomas and Lawrence G. Koehrsen. April 1974. vi + 93 p. il. 4° (Office of Research and Development.) [Project 12060 FLL; program element 1BB037.] * Paper, $1.40. ●Item 431-I-12
EP 1.23/2:660/2-74-014

15526 660/2-74-018. Storage and disposal of iron ore processing wastewater by C. Robert Baillod , George R. Alger. March 1974. xi + 135 + [1] p. il. 4° (Office of Research and Development.) [Project 14040FVD, program element 1BB040.] * Paper, $1.80. ●Item 431-I-12
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15527 660/2-74-019. North Fork alluvial decontamination project Hubbard Creek reservoir watershed by Billy L. Jacob . April 1974. vi+49+[1] p. il. 4° (Office of Research and Development.) [Project 14020 EHW, program element 1B2040.] • Paper, 95c ●Item 431-I-12

EP 1.23/2:660/2-74-019

15528 660/2-74-020. Evaluation of polymeric clarification of meat-packing and domestic wastewaters; by Keith D. Larson and D.A. Maulwurf. April 1974. xi+197+[1] p. il. 4° (Office of Research and Development.) [Project 12130, program element 1BB037.] • Paper, $2.30. ●Item 431-I-12

EP 1.23/2:660/2-74-020

15529 660/2-74-032. Pesticide movement from cropland into Lake Erie by Acie C. Waldron . Apr. 1974. cover title, iv+96+[1] p. 4° (Office of Research and Development.) • Paper, $1.40.

EP 1.23/2:660/2-74-032

15530 660/2-74-033. Nitrogen and phosphorus losses from agronomy plots in north Alabama by Robert R. Bradford . Apr. 1974. vii + 40 + [1] p. il. 4° (Office of Research and Development.) [Grant 800401, project 13020 DWH, program element 1BB039.] • Paper, 90c. ●Item 431-I-12

EP 1.23/2:660/2-74-033

15531 660/2-74-036. Development of field applied DDT by K. H. Sweeny [and others]. May 1974. ix + 95 + [1] p. il. 4° (Office of Research and Development.) [Contract 14-12-922, program element 1BB039.] • Paper, $1.45.

EP 1.23/2:660/2-74-036

15532 660/2-74-038. State-of-the-art, uranium mining, milling, and refining industry by Don A. Clark . June 1974. vii+133+[1] p. il. 4° (Office of Research and Development.) • Paper, $1.55. ●Item 431-I-12

EP 1.23/2:660/2-74-038

15533 660/2-74-047. Waste treatment system for confined hog raising operations; by William R. Park . May 1974. vi + 73 to [1] p. il. 4° (Office of Research and Development.) [Project 13040 EVM, program element 1BB039.] • Paper, $1.20. ●Item 431-I-12

EP 1.23/2:660/2-74-047

15534 660/2-74-052. Evaluation of irrigation scheduling for salinity control in Grand Valley by Gaylord V. Skogerboe [and others]. June 1974. vii + 86 p. + [1] il. 4° (Office of Research and Development.) [Grant S-800278, program element 1BB039.] § (Price upon application).

EP 1.23/2:660/2-74-052

15535 660/2-74-058. Proceedings of 5th national symposium on food processing wastes, Monterey, Calif. , April 17-19, 1974, co-sponsored by National Canners Association [and] Canners League of Calif. [with list of references]. June 1974. iv + 320 + [1] p. il. 4° (National Environmental Research Center, Office of Research and Development; Industrial Wastes Branch, Pacific Northwest Environmental Research Laboratory.) [ROAP/task 21 BAB 102, program element no. 1BB037.] • Paper, $3.80. ●Item 431-I-12

EP 1.23/2:660/2-74-058

15536 660/2-74-065. Evaluation of tailings pond sealants by Don A. Clark , James E. Moyer. June 1974. iii + 29 + [1] p. 4° (National Environmental Research Center, Office of Research and Development.) [Project 21 AGF-16, program element 1BB040.] • Paper, 70c. ●Item 431-I-12

EP 1.23/2:660/2-74-065

15537 670/2-73-042. Activated sludge process using pure oxygen by Edward A. Wilcox and Samuel O. Akinbami. Feb. 1974. v+48+[1] p. il. 4° (Office of Research and Development.) [Contract 14-12-846, project 101/11010 FRN, program element 1B2033.] • Paper, 95c. ●Item 431-I-12

EP 1.23/2:670/2-73-042

15538 670/2-73-099. Investigation of surface films, Chesapeake Bay entrance by William G. MacIntyre [and others]. Feb. 1974. viii + 168 + [1] p. il. 4° (Office of Research and Development.) [Project 15080 EJO, program element 1 BB041.] • Paper, $2.05. ●Item 431-I-12

EP 1.23/2:670/2-73-099

15539 670/2-74-009. Analysis of pollution control costs by Frank J. Doyle , Harasiddhiprasad G. Bhatt and John R. Rapp. Feb.1974. vii + 437 + [1] p. il. 4° (Office of Research and Development.) [Prepared for Appalachian Regional Commission. ARC contract 72-87/RPC-713, project 14010 HQC, program element 1BB040.] • Paper, $3.20. ●Item 431-I-12

EP 1.23/2:670/2-74-009

15540 73-170. Combined sewer overflow abatement plan, Des Moines, Iowa by Peter L. Davis and Frank Borchardt. April 1974. xii + 311 + [1] p. il. 4° (Office of Research and Development.) [Contract no. 14-12-402, project no. 11024FEJ.] • Paper, $3.20. ●Item 431-I-12

EP 1.23/2:73-170

15541 73-292-b. Package boiler flame modifications for reducing nitric oxide emissions, phase 2 of 3 by L. J. Muzio , R. P. Wilson, jr., and C. McComis. June 1974. iv

+ 73 p. il. 4° (Office of Research and Development.) [Contract 68-02-0222, program element 1AB014.] § (Price upon application).
EP 1.23/2:73-292-b

15542 EPA visitors center. [1974.] [5] p. il. oblong 48° [Illustrations are colored.] +
EP 1.2:V 82

15543 EPA'S Office of Solid Waste Management programs. cover title, 15 p. 24° oblong +
EP 3.2:P 94

15544 Europe, international environmental bibliographies; environmental legislation. [March 1974.] cover title, [1] + ii + 214 p. oblong 8° § Paper, $5.75.
EP 1.21:Eu 7

15545 Evaluation of gas chromatograph mass spectrometer/computer systems, summary report, [by] Maynard B. Neher . June 1, 1971. [2] + 16 leaves, il. 4° (Water Quality Office.) +
EP 1.2:G 21

15546 Evaluation of Kansas water supply program, summary [1972.] 27 p. il. 4° (Water Supply Program, Region 7, [Kansas City, Mo.].) +
EP 1.2:K 13/2/sum.

15547 Evaluation of macerator-chlorinators on U.S. Coast Guard vessels. June 1968. [3] + 47 leaves il. 4° (North Atlantic Water Quality Management Center; Federal Water Pollution Control Administration.) +
I 67.2:M 15

15548 Field surveillance and enforcement guide for petroleum refineries by Anker V. Sims . July 1974. xvi + 355 + [1] p. il. 4° (EPA-450/3-74-042; Office of Air and Waste Management, Office of Air Quality Planning and Standards.) [Contract 68-02-0645.] § (Price upon application).
EP 1.8:P 44

Final environmental impact statement for construction of wastewater facilities.

15549 Fort Worth, Tex., WPC-Tex-1017. Dec. 5, 1973. [357] p. il. 5 maps, overlay in envelope (Impact statement 7309. Office of Grants Coordination, Region 6, Dallas, Tex.) [Two maps are colored.] +
EP 1.57/2:F 77 w

15550 Kerrville, Tex., WPC-Tex-938. Feb. 25, 1974. [271] p. il. 3 maps in envelope 4° (Impact statement 7310. Office of Grants Coordination, Region 6, Dallas, Tex.) +
EP 1.57/2:K 46

15551 Trinity River Authority, WPC-Tex-992/1094. Feb. 25,1974. [428] p. il. 4° (Impact statement 7308. Office of Grants Coordination, Region 6, Dallas, Tex.) [Some illustrations are colored.] +
EP 1.57/2:T 73

15552 Finding your way through EPA. 2nd ed. Oct. 1973. x + 39 p. 1 il. oblong 12° +
EP 1.2:En 8/3/973-2

15553 Fitting time series models to hydrologic data by Herbert S. Winokur ,jr.]. June 1967. [1] + iv + 46 leaves (Federal Water Pollution Control Administration, Interior Dept.) [Prepared by ABT Associates Inc under purchase order 67-2-664.] § (Price upon application).
I 67.2:H 99

15554 Flathead Lake bacteriological survey by Ralph R. Bauer]. Apr. 1969. cover title, [6] + 57 p. il. 4° (Northwest Region, Pacific Northwest

Water Laboratory, Corvallis, Oreg.; Federal Water Pollution Control Administration, Interior Dept.) § (Price upon application).

I 67.2:F 61

15555 Formal planning and reporting system, procedural manual. Feb. 8, 1973. [6] + 132 p. il. 4° (Office of Resources Management.) [Supersedes Program planning and resources management system, Procedural manual. Issued with perforations.] § (Price upon application, PB 227-114/6).

EP 1.8 P 69/2/973

15556 Future of Maryland and District of Columbia tidal area. [1969.] cover title, 20 p. il. 24° oblong (National estuarine pollution study; Federal Water Pollution Control Administration, Interior Dept.) #

I 67.2:M 36

15557 Future of North Carolina coastal area. [1969.] cover title, 12 + [1] p. il.24° oblong (National estuarine pollution study; Federal Water Pollution Control Administration, Interior Dept.) +

I 67.2:N 81c

15558 Future of South Carolina coastal region. [1969.] cover title, 20 p. il. 24° oblong (National estuaries pollution study; Federal Water Pollution Control Administration, Interior Dept.) #

I 67.2:So 8c

15559 FWPCA presentations, ORSANCO Engineering Committee, May 13-14, 1969, 69th meeting, Cincinnati, Ohio [1970.] [88] p.il. 4° (Federal Water Pollution Control Administration, Interior Dept., Ohio Basin Region, Cincinnati, Ohio.) § (Price upon application, PB 215576).

I 67.2:Or 8/2

15560 Guide for considering air quality in urban planning by A. H. Epstein , G. A. Leary and S. T. McCandless. Mar. 1974. vii + 104 p. il. 4° (EPA-450/3-74-020; Office of Air and Water Programs, Office of Air Quality Planning and Standards.) [Contract 68-02-0567.] § (Price upon application).

EP 1.2:Ai 7/2

15561 Guide to study of solid waste systems by Harry R. Little . 1971. iv + 44 p. 4° (Division of Technical Operations open-file report (TO 1.1.065/0). Solid Waste Management Office.) #

EP 3.8:Sy 8

15562 Guidelines for air quality maintenance planning and analysis; v.3, Control strategies July 1974. [189] p. il. 4° (EPA-450/4-74-003, OAQPS 1.2-022; Office of Air and Waste Management, Office of Air Quality Planning and Standards.) [Contract 68-02-1386, task 1.] § (Price upon application)

EP 1.8/6:1.2-022

15563 Guidelines for air quality maintenance planning and analysis, v.2, Plan preparation July 1974. [163] p. il. 4° (EPA-450/4-74-002; Office of Air and Waste Management, Office of Air Quality Planning and Standards.) [Contract 68-02-1386, task 1.] § (Price upon application).

EP 1.8/6:1.2-021

15564 Guidelines for air quality maintenance planning and analysis, v.7, Projecting county emissions. Sept. 1974. [184] p. il. 4° (EPA-450/4-74-008, OAQPS 1.2-026; Office of Air and Waste Management Office of Air Quality Planning and Standards.) [Prepared by Booz, Allen

and Hamilton, Inc., under task order 4, contract 68-02-1005 program element2AH137. Many pages printed as leaves.] § (Price upon application).

EP 1.8/6:1.2-026

15565 Guidelines, water quality management plans, sec. 303(e) Federal water pollution control act amendments of 1972 , draft. Aug. 1973. cover title, [77] p. il. 4° +

EP 1.2:W 29/15

15566 Hearing involving 180-day notice of violation of water quality standards of city of Fargo, N.D., July 10, 1970 , transcript of proceedings. [1970.] [1] + 123 leaves, 4° (Federal Water Quality Administration, Interior Dept.) +

I 67.2:F 22

15567 Immediate pollution control abatement needs, South Platte River basin March 1967. [3] + 35 leaves il. 4° (South Platte River Basin Project, Denver, Colorado; Federal Water Pollution Control Administration, Interior Dept.) +

I 67.2:So 8/11

Immediate water pollution control needs. (South Central Region, Dallas, Tex.)

15568 Corpus Christi Bay area, Tex. Apr. 1967. [1] + 18 leaves, map, 4° (Federal Water Pollution Control Administration, Interior Dept.) +

I 67.13/5:C 81

15569 Galveston Bay area, Tex. Apr. 1967. [1] + 35 leaves, map, 4° (Federal Water Pollution Control Administration, Interior Dept.) +

I 67.13/5:G 13

15570 Lower Arkansas River basin, Ark. Apr. 1967 [1] + 15 leaves, map, 4° (Federal Water Pollution Control Administration, Interior Dept.) +

I 67.13/5:Ar 5/3

15571 Lower Red River basin, Okla., Tex., Ark. and La. Apr. 1967. [1] + 26 leaves, map, 4° (Federal Water Pollution Control Administration, Interior Dept.) +

I 67.13/5:R 24

15572 Middle Arkansas River basin, Colo., Kansas, N. Mex.,Okla. and Ark. Apr. 1967. [1] + 25 leaves, map, 4° (Federal Water Pollution Control Administration, Interior Dept.) +

I 67.13/5:Ar 5

15573 Sabine River basin, Tex. and La. Apr. 1967. [1] + 14 leaves, map, 4° (Federal Water Pollution Control Administration, Interior Dept.) +

I 67.13/5:Sa 1

15574 Texas coastal waters Apr. 1967. [1] + 20 leaves, map, 4° (Federal Water Pollution Control Administration, Interior Dept.) +

I 67.13/5:T 31

15575 Upper Arkansas River basin, Colo. and Kans. Apr. 1967 [1] + 20 leaves, map, 4° (Federal Water Pollution Control Administration, Interior Dept.) +

I 67.13/5:Ar5/2

15576 Upper Red River basin, Tex. and Okla. Apr. 1967. [1] + 22 leaves, map, 4° (Federal Water Pollution Control Administration, Interior Dept.) +

I 67.13/5:R 24/2

15577 Wolf River & Nonconnah Creek, Tenn. and Miss., Loosahatchie River, Tenn. Apr. 1967. [1] + 12 leaves, map, 4° (Federal Water Pollution Control Administration, Interior Dept.) +

I 67.13/5:W 83

15578 In 1950 Richardson, Tex. was a small rural hamlet some 14 miles north of Dallas with a population of 1200... [1974.] cover title, [12] p. il. 4° ([Technology Transfer.]) [Illustrations are colored.] +

EP 1.2:R 39

15579 Indian Creek reservoir, new fishing and recreational lake from reclaimed wastewater. [4] p. il. 4° [Some illustrations are colored.] +

EP 1.2:In 2/2

15580 Industrial waste and water quality survey, Pigeon River, TN by William R. Davis , and others]. 1974. [1] + v + 105 p. il. 4° (EPA 904/9-74-003; Region 4, Surveillance and Analysis Division, Athens, Ga.) [Some pages printed as leaves.] +

EP 1.2:P 62

15581 Integrated nationwide environmental monitoring system. Jan. 1972. [206] leaves, il. 4° (Office of Monitoring.) + Environmental Protection Agency

EP 1.2:M 74/2

15582 Investigation of fugitive dust: v.1, Sources, emissions and control by George Jutze and Kenneth Axetell. June 1974. [160] p.il. 4° (Office of Air and Waste Management,Office of Air Quality Planning and Standards.) +

EP 1.2:D 94/v.1

Laboratory investigations (series).

15583 5. Picture-key to genera of aquatic midges by William L. Klein jr. [Nov. 1967.] [1] + 25 p. il. 4° (Technical Advisory and Investigations Branch; Federal Water Pollution Control Administration, Interior Dept.) +

I 67.2 M 58/10

15584 Lake Erie surveillance data summary, 1967-68. May 1968 [5] + 65 p. il. 4° (Great Lakes Region, Cleveland Program Office; Federal Water Pollution Control Administration, Interior Dept.) +

I 67.2:Er 4/7

15585 Lake Michigan basin, lake currents, technical report containing background data for water pollution control program, [with list of references]. Nov. 1967. cover title, xi + 364 p. 4° (Water quality investigations; Great Lakes Region, Chicago, Ill.; Federal Water Pollution Control Administration, Interior Dept.) +

I 67.2:M 58/8

15586 Lake of Ozarks water quality management plan [June 1974.] x + 113 p. il. 4° (EPA 907/9-74-003; Region 7, Kansas City, Mo.) [Prepared by staff of Program Planning and Analysis Branch, Management Division.] §(Price upon application).

EP 1.2:Oz 1

15587 Land use and environment, anthology of readings; Virginia Curtis , editor [1973.] vii + 200 p. 4° (Environmental Studies Division of Office of Research and Monitoring.) [Prepared by American Society of Planning Officials.] +

EP 1.2:L 22/2

15588 Landfill temperature sampling interval analysis by James A. Geyer and Richard J. Wieh. 1971. iii + 20 p. 4° (Office of Research and Monitoring, Solid Waste Research.) +

EP 1.2:L 22/3

15589 Legal compilation, statutes and legislative history, executive orders, regulations, guidelines and report: Water, supp. 2, v.1-2. Jan. 1974. 2 v., xxx + 860 p. il. *Paper, $6.45 per set (2 vols.) (S/N 5500-00128). ●Item 431-I-25

EP 1.5/3:W 29/supp.2/v.1,2

15590 Legal compilation, statutes and legislative history, executive orders, regulations, guidelines and reports: Water. Jan. 1973. 7 v., xxxvi

+ 4028 p. il. * Paper, $27.25 per set (7 vols.) (S/N 5500-0068).
●Item 431-I-25

EP 1.5/3:W 29/v.1-7

15591 Liquid waste disposal in the lava terrane of central Oregon by Jack E. Sceva . May 1968. vii + 66 p. il. 3 pl. in pocket, 4° (Report FR-4: Northwest Region, Pacific Northwest Water Laboratory, Corvallis, Oreg; Federal Water Pollution Control Administration, Interior Dept.) +

I 67.2:Or 2

15592 List of publications of National Water Quality Laboratory. July 8, 1974. [11] p. 4° (Office of Research and Monitoring.) [National Water Quality Laboratory, Duluth, Minn., associate laboratory of NERC-Corvallis, Oreg.] +

EP 1.21:W 29

15593 Macroinvertebrate collections and water quality monitoring in Ohio River basin, 1963-67 by] William T. Mason , jr.,Philip A. Lewis and J. B. Anderson. Mar.1971. [1] + vi + 52 + A-65 p.il.4° [Prepared as cooperative report by Office of Technical Programs, Ohio Basin Region & Analytical Quality Control Laboratory, Water Quality Office, Environmental Protection Agency, Cincinnati, Ohio.] § (Price upon application, PB 217 702).

EP 1.2:M 24/963-67

15594 Management and control of combined sewer overflows, program overview by Richard Field . [1972.] [64] leaves, il. 4° (Office of Research and Monitoring, Edison Water Quality Research Division.) [Errata, 2 leaves, issued also.] +

EP 1.2:Se 8/2

15595 Manpower planning for wastewater treatment plants [1972]. vii + [1] + 212 p. il. (Office of Water Programs.) [Prepared by Olympus Research Corporation.] § (Price upon application; PB 230-179).

EP 2.8:M 31/3

15596 Manual of individual water supply systems. First printed 1973 revised 1974. [1974.] viii + 155 p. il. ([EPA-430/9-74-007]; Water Supply Division.) [Revision of PHS publication 24, Individual water supply systems, 1962. Some illustrations are colored.] * Paper, $2.20.
●Item 607-C

EP 2.8:In 2/974

15597 Metropolitan Denver sewage disposal district no. 1. June 1968. [1] + 6 + [3] + 25 leaves, il. 4° (South Platte River Basin Project, Denver, Colo; Federal Water Pollution Control Administration, Interior Dept.) +

I 67.2:D 43

15598 Mine drainage pollution control, research and development projects. 1968. [36] leaves, 4° (Federal Water Pollution Control Administration, Interior Dept.) +

I 67.2:M 66/2

15599 New multiple sieve design for screening bottom samples; by David N. Peters and Tommy N. Redman. [July 1969.] [1] + 5 leaves, il. 4° (Federal Water Pollution Research Center, Robert S. Kerr Water Research Center, Ada, Okla.) + (Price upon application, PB 214923.)

I 67.2:Si 1

15600 North America, international environmental bibliographies; environmental legislation. [March 1974.] cover title, [3] + ii + 35 p. oblong 8° (Office of international activities and office of planning and management.) § Paper, $3.25.

EP 1.21:Am 3/2

15601 Ocean outfall design clean water: pt.1, Literature review and theoretical developments. by D. J. Baumgartner , [and] D. S. Trent. Apr. 1970. [7] + 129 p. il. 4° (Pacific Northwest Water Laboratory, Corvallis, Oreg. Northwest Region; Federal Water Quality Administration, Interior Dept.) +

I 67.2:Oc 2/pt.1

15602 Oil on Schuylkill, case study. [1971.] [2] + i [1] + 47 leaves, il. 4° (Division of Oil and Hazardous Materials, Water Programs Office) [Prepared by Altenburg, Kirk and Co. Inc. Portland, Maine.] +

EP 2.2:Oi 5/3

15603 Oil skimming equipment May 1970. [7] + v + 95 p. il 4° (Edison Water Quality Laboratory; Federal Water Quality Administration, Interior Dept.) [Clean Water series. Title on cover is: Oil skimming devices.] +

I 67.2:Oi 5/5

15604 On-scene report, sinking of the tanker Arrow, Chedabucto Bay, Nova Scotia; by Thomas A. Murphy . Feb. 1970. [1] + 11 + [1] leaves, il. 4° (Edison Water Quality Laboratory; Federal Water Pollution Control Administration, Interior Dept.) +

I 67.2:Ar 6

15605 Outdoor recreation, South Platte River basin, Colo. May 1968. [1] + iii + 20 leaves, 4° (South Platte River Basin Project, Denver, Colo.; Federal Water Pollution Control Administration, Interior Dept.) §

I 67.2:So 8/9

15606 Phosphate removal at Fort Worth, Tex.; by J. A. Horn , B. L. Deprater, and J. L. Witherow. Nov. 1968. cover title, 12 leaves, il. 4° (Robert S. Kerr Water Research Center, Ada, Okla.; Federal Water Pollution Control Administration, Interior Dept.) #

I 67.2:P 56

15607 Phosphate removal by activated sludge, amenability at Pontiac, Mich. by F. M. Pfeffer [and others]. Nov. 1968 [1] + iii + 43 p. il. 4° (Robert S. Kerr Water Research Center, Ada, Okla; Federal Water Pollution Control Administration, Interior Dept.) #

I 67.2:P 56/3

15608 Phosphate removal by activated sludge, amenability studies at Smithfield, N.C.; by L.H. Myers [and others]. Nov.1968. cover title, [1] + ii leaves + 26 p. 4° (Robert S. Kerr Water Research Center, Ada, Okla.; Federal Water Pollution Control Administration, Interior Dept.) #

I 67.2:P 56/4

15609 Phytoplankton found in Kansas River system by Ross E. Powers . 1969. [1] + 10 +[1] leaves, 4° (Missouri Basin region, Kansas City, Mo.; Federal Water Pollution Control Administration, Interior Dept.) #

I 67.2:P 56/2

15610 Planning dossier, Missouri basin region's water quality planning strategy. Feb. 1970. cover title, [3] + 98 leaves il. 4° (Federal Water Pollution Control Administration, Interior Dept.) #
I 67.2:M 69 o/5/970

15611 Plywood plant glue wastes disposal, final report by Danforth G. Bodien . Jan. 1969. [8] + 84 p. il. 4° (Technical Projects Report FR-5; Northwest Region, Pacific Northwest Water Laboratory, Corvallis, Oreg.; Federal Water Pollution Control Administration, Interior Dept.) #
I 67.2:P 74/969

15612 Pollution Control Council, Pacific Northwest area, water quality objectives Nov. 1966. [7] + 25 + [5] p.4° (Federal Water Pollution Control Administration, Interior Dept.) #
I 67.2:W 29/10

15613 Pollution of navigable waters by operation of watercraft in Missouri basin region. March 1967. [51] leaves, 4° (Technical programs; Federal Water Pollution Control Administration, Interior Dept.) +
I 67.2:M 69 o/7

15614 Potomac River water quality, Washington, D.C. metropolitan area; [prepared by Technical Advisory & Investigations Branch, Division of Technical Services, Cincinnati, Ohio]. 1969. [2] + 80 leaves, il. 4° (Federal Water Pollution Control Administration, Interior Dept.) [Prepared in cooperation with Middle Atlantic Region.] +
I 67.2:P 84/7

15615 Program of Federal Water Pollution Control Administration; prepared by Office of Program Plans and Development. July 1967. [142] p. il. 4° (Federal Water Pollution Control Administration, Interior Dept.) +
I 67.2:P 94

15616 Program planning and resources management system: v.1, Procedural manual. Apr. 10, 1972. cover title, [4] + 33 + [2] leaves, il. 4° ([Office of Resources Management.]) +
EP 1.8:P 69/972/v.1

15617 Project studies and results, v.1. May 1967. [4] + 131 leaves il. 4° (Northeast Region, Raritan Bay Enforcement Project. Federal Water Pollution Control Administration, Interior Dept.) +
I 67.2:R 18/2/v.1

15618 Proposal for meeting basic requirements for resource planning; by C. V. Lyle . Jan.1971. [1] + 30 leaves,4° (Federal Water Quality Administration, Southeast Region, Atlanta, Ga.) +
EP 1.2:R 31/4

15619 Publications and reports resulting from research grants funded through Coastal Pollution Branch, Pacific Northwest Environmental Research Laboratory, Corvallis, Oreg., fall 1974; by Arleen M. Childears . [1974] [15] p. 4° (Pacific Northwest Laboratory, Corvallis, Oreg. Federal Water Pollution Control Administration, Interior Dept.) +
EP 1.21:C 63/2

15620 Quality control report for water pollution surveillance system, reference sample type i-9, Mar. 1967. [1] + 26 leaves, 8 pl. 4° (Analytical Quality Control & General Laboratory Services, Water Quality Activi-

ties, Division of Surveillance, Cincinnati, Ohio; Federal Water Pollution Control Administration, Interior Dept.) +

I 67.2:W 29/8

15621 Quality of life indicators, review of State-of-art and guidelines derived to assist in developing environmental indicators; [with bibliography of related work on indicators.] Dec. 1972 [published 1973]. [2] + ii + 83 leaves, il. 4° (Environmental Studies Division, Office of Research and Monitoring.) +

EP 1.2:Q 2/3

15622 Recovery of viruses from Missouri River by Gerald Berg and others]. Cincinnati, Ohio, Feb. 1971. [24] leaves 4° (Water Quality Office.) +

EP 2.2:V 81

15623 Regional program activity, 4th quarter fy 1971. [1972.] ii + 86 leaves, il. 4° (Water Quality Office, Region 7, Kansas City, Mo.) +

EP 2.2:R 26/971/4

15624 Report on biological studies of selected reaches and tributaries of Colorado River. Oct. 1968. [1] + ix + 166 p. il. 4° (Technical Advisory and Investigations Branch, Cincinnati; Federal Water Pollution ControlAdministration, Interior Dept.) [Prepared in cooperation with Colorado River Basin Water Quality Control Project, Denver, Colo.] +

I 67.2:C 71/7

15625 Report on cooling towers and weather by Fred W. Decker . Feb. 1969. [3] + 26 leaves, il. 4° (Pacific Northwest Laboratory, Corvallis, Oreg; Federal Water Pollution Control Administration, Interior Dept.) +

I 67.2:C 77/3

15626 Report on effects of water temperature Coosa River, Weiss Impoundment, Ala.-Ga. Dec. 1967. [18] leaves, il. 4° (Southeastern Region, Federal Water Pollution Control Administration, Interior Dept., Athens, Ga.) +

I 67.2:C 78/2

15627 Report on insecticides in Lake Michigan; by Donald I. Mount . Nov. 1968. [1] + 44 p. 4° (Federal Water Pollution Control Administration, Interior Dept.) [Prepared by Pesticides Commission of Lake Michigan Enforcement Conference.] +

I 67.2:In 7/2

15628 Report on operation and maintenance of municipal waste treatment plants by Robert L. Michel , Albert L. Pelmoter and Ralph C. Palange]. 1969. [6] + 52 + [5] leaves il. 4° (Federal Water Pollution Control Administration, Interior Dept.) +

I 67.2:W 28/11

15629 Report on pollution of navigable waters of Pearl Harbor, supplement. Aug.1971. [3] + 39 [4] leaves, il. 4° (Region 9, San Francisco, Calif.) +

EP 1.2:P 31/supp.

15630 Report on pollution of upper Mississippi River and major tributaries July 1966 [537] p. il.4° (Great Lakes Region, Twin Cities, Upper Mississippi River Project; Federal Water Pollution Control Administration, Interior Dept.) +

I 67.2:M 69 i/4

15631 Report on water quality investigations of Snake River and principal tributaries from Walters Ferry to Weiser, Idaho. [with list of references]. Feb. 1973. [165] p. il. 4° (Office of Enforcement; National Field Investigations Center, Denver, Colo. and Region 10, Seattle, Wash.) +

EP 1.2:W 17

15632 Reviewing environmental impact statements at regional level, appraisals, evaluations, comments after 15 months with NEPA. by Hurlon C. Ray . Apr.1972 [2] + 19 + [1] + 15 leaves, il. 4° (Region 10, Seattle, Wash.) +

EP 1.2:R 26

15633 Richardson Bay effluent dilution study, working paper. Jan.1971. [3] + 14 leaves, il. 4° (Pacific Southwest, Region 9, California.) + Environmental Protection Agency

EP 1.2:R 39/2

15634 Robert A. Taft Water Research Center, Cincinnati, Ohio. [1974.] 15 p. il. (Federal Water Quality Administration, Interior Dept.) +

I 67.2:T 12

15635 Sand and gravel, waste evaluation study, South Platte River basin, Colo. May 1968. [1] + iii + 21 p. 3 maps 4° (South Platte River Basin Project, Denver, Colo.; Federal Water Pollution Control Administration, Interior Dept.) +

I 67.2:Sa 5

15636 Solving our water problems, water renovation and reuse. by Leon W. Weinberger , David G. Stephan, and Francis M. Middleton. Aug. 1966. [2] + 48 leaves, il. 4° (Research and Development; Federal Water Pollution Control Administration, Interior Dept.) +

I 67.2:W 29/9

SOURIS-RED-RAINY RIVER BASINS COMMISSION Moorhead, MN 56560

Note.—See also entry nos. 16525-16529.

15637 Souris-Red-Rainy economic base appendix. [1969.] [260] leaves, il. 4° [Appendix developed by Economic Work Group.] #

Y 3.So 8:2 So 8

ENVIRONMENTAL PROTECTION AGENCY Washington, DC 20460

15638 South America; international environmental bibliographies; environmental legislation. cover title, iii + 17 leaves oblong, 12° [Draft.] +

EP 1.21:Am 3

15639 Specifications for integrated water quality data acquisition system. by A. F. Mentink . 8th edition. Jan. 1968. [2] + 52 leaves, 4° (Division of Pollution Surveillance; Federal Water Pollution Control Administration, Interior Dept.) +

I 67.2:D 26

15640 State air pollution implementation plan progress report, Jan. 1-June 30, 1974. Sept. 1974. ix + 111 p. il. 4° (Office of Air and Waste Management, Office of Air Quality Planning and Standards; EPA-450/2-74-013.) § (Price upon application).

EP 1.52:974

15641 State environmental programs, compendium of Federal and State programs for congressional delegations, fy 1975. [1974.] cover title, [192] p. 4° (Environmental Protection Agency, Kansas City, Mo., Region 7.) +

EP 1.2:St 2/975

15642 State of the art, 1603, biological identification, microbiological pollution indicators. by Francis T. Brezenski . Sept. 1968. [1] + 72 p. 4° (Northeast Region, Hudson Delaware Basins Office, Edison, N.J.; Federal Water Pollution Control Administration, Interior Dept.) +

I 67.2:M 58/9

15643 Status of municipal waste treatment in South Platte River basin, Colo., 1964-67. Dec. 1967. [137] leaves il. 4° (South Platte River basin project; Federal Water Pollution Control Administration, Interior Dept.) +

I 67.2:W 28/8

15644 Storm and combined sewer pollution control program reports, research, development, and demonstration grant, contract, and in-house project reports. Jan. 1972. cover title, i + 7 leaves, il. 4° (Research and Monitoring, Edison Water Quality Research Division, National Environmental Research Center.)

EP 1.2:St 7/2

15645 Stream pollution by coal mine drainage in Appalachia. Prepared 1967, revised 1969. [1969.] x + 261 p. il. 4° (Ohio Basin Region, Cincinnati, Ohio, Federal Water Pollution Control Administration, Interior Dept.) +

I 67.2:St 6/3

15646 Study of industrial uses of energy relative to environmental effects. by M. E. Fejer and D. H. Larson. July 1974. [327] p. il. 4° (Office of Air and Waste Management, Office of Air Quality Planning and Standards; EPA-450/3-74-044.) [Contract no. 68-02-0643.] §(Price upon application).

EP 1.2:En 2/2

15647 Summary and pollution abatement recommendations for upper Mississippi River and major tributaries. [1967.] cover title,[64] p. il. 4° (Twin Cities-Upper Mississippi River Project; Federal Water Pollution Control Administration, Interior Dept.) +

I 67.2:M 69 i/3

15648 Summary of recent technical information concerning thermal discharges into Lake Michigan. Aug. 1972. [1] + vi + 131 p. il. 4° (Region 5, Enforcement Division.) [Prepared under Contract report 72-1 by Center for Environmental Studies and Environmental Statement Project, Argonne,National Laboratory, Argonne, Ill.] § (Price upon application, PB 214 261/0.)

EP 1.2:M 58/5

15649 Summary report on quality of Lake of the Ozarks. June 1972. [1] + iv + 36 leaves il. 4° (Water Quality Office , Region VII, Kansas City, Mo.) +

EP 2.2:Oz 1

15650 Survey of California coastal power plants. prepared by Robert W. Zeller and Robert L. Rulifson. Jan.1970. [3] + 43 + [15] p. il. 4 p. of pl. 4° (Federal Water Pollution Control Administration, Northwest

Region, Interior Dept., Portland, Oreg.) § (Price upon application, PB 215 489).

I 67.2:C 12

15651 Survey of thermal power plant cooling facilities, report on trip to 7 thermal power plants Dec.1968; by Robert W. Zeller [and others]. Apr.1969. [83] p. il. 4° (Federal Water Pollution Control Administration, Interior Dept., Pollution Control Council, Pacific Northwest Area.) § (Price upon application, PB 217 376).

I 67.2:C 77/2

15652 Susquehanna River basin, plan for clean water. 1969. [171] leaves, il., 4° (Federal Water Pollution Control Administration, Interior Dept.) +

I 67.2:Su 8

15653 Telephone directory, spring 1974. [1974.] cover title, [1] + xliv + 22 p. il. 4° [Text on p. 2 of cover.] * Paper, 75c. ●Item 431-I-22

EP 1.12:974

15654 Upper Potomac estuary eutrophication control requirements by Norbert A. Jaworski , Leo J. Clark, Kenneth D. Feigner. Apr. 1972. v + 41 p. il. 4° ([Annapolis Field Office, Region III], technical report 53.) [Prepared for presentation at 44th Annual Conference of Water Pollution Control Federation, Oct. 3-8, 1971, San Francisco, Calif.] +

EP 1.2:P 84

15655 Wabash River basin comprehensive study: v.5, Appendix F, Water use and stream quality; Appendix G, Ground water [with bibliography]. June 1971. cover title, xxxvi + 321 + xi + 100 p. il. 4° (Wabash River Coordinating Committee.) [Prepared by Lower Ohio Basin Office, Water Quality Office, Evansville, Ind.] +

EP 2.2:W 11/v.5

15656 Wastewater purification at Lake Tahoe. [1974.] [8] p. il. oblong 8° +

EP 1.2:T 13

15657 Water pollution control program plan for Nebraska, Department of Health Water Pollution Control Council, evaluation report for FY 1971. Sept. 1970. [1] + i + 32 leaves, 4° (Missouri Basin Region, Planning and Program Grants; Federal Water Quality Administration, Interior Dept.) +

I 67.2:N 27

Water pollution surveillance system application and development report (series).

15658 23. Use of phloxine B and rose bengal stains to facilitate sorting benthos samples by William T. Mason , jr. and Paul P. Yevich. Sept. 1966. [2] + 6 leaves 4° (Federal Water Pollution Control Administration.) +

FS 2.84/5:23

15659 Water quality evaluation of Maline Creek. 1972. 26 leaves il. 4° (Water Quality Office, Region VII, Kansas City, Mo.) +

EP 2.2:M 29

15660 Water quality management study: Boston Harbor, Mass., projections of population and municipal waste loadings. [with list of references]. Sept. 1970. [1] + iii leaves + 21 p. 4 pl. 4° (CWT 10-22; Federal

Water Quality Administration, Northeast Region, New England Basins Office, Interior Dept.) +

I 67.2:B 65/2

15661 Water quality requirements for Atlantic salmon by Joseph N. DeCola . Aug. 1970. [56] leaves, il. 4° (Federal Water Quality Administration, Interior Dept.) +

I 67.2:Sa 3/3

15662 Water quality survey report, waste treatment and receiving waters, Stockton, Calif. Apr. 1970. [2] + iii + 46 leaves il., 4° (Department of Interior, Federal Water Quality Administration, Pacific Southwest Region.) +

I 67.2:St 6/5

15663 Water sampling from fixed wing aircraft. by Charles W. Ferst , R. Kenneth Tinsley. Aug.1969. [1] + 12 leaves , il. 4° (Federal Water Pollution Control Administration, Pollution Surveillance Branch, Middle Atlantic Region, Interior Dept., Charlottesville, Va.) §(Price upon application,PB 217 631).

I 67.2:Sa 4/2

15664 West Virginia's water pollution control program, evaluation and recommended program. Dec.1970. cover title, [1] + 36 p. il. 4° (Federal Water Quality Administration.) [Prepared in cooperation with State of West Virginia.] +

EP 1.2:W 52 v

15665 Who's who? directory of environmental organizations for Iowa, Kansas, Missouri, and Nebraska. 1973 edition. [1973.] iii + 32 p. il. 4° (Office of Public Affairs, Region 7, Kansas City, Mo.) [Many pages printed as leaves.] +

EP 1.2:W 62

15666 Why unleaded gas? [1974.] [4] p. narrow 8° +

EP 1.2:G 21/2

ENVIRONMENTAL RESEARCH LABORATORIES, Commerce Dept. Boulder, CO 80302

15667 Collected reprints, 1971-72, Atmospheric Physics and Chemistry Laboratory July 1973. ix + 281 p. il. 4° * Paper, $2.95. ●Item 208-B-10

C 55.612/3:971-72

ERL program plan (series).

15668 73-3. Modification of cyclonic storms by] Charles F. Chappell . April 1973. vi + 25 p. il. 4° (Office of Weather Modification, Boulder, Colo.) #

C 55.615:73-3

15669 Program review. Feb. 21, 1972. cover title, [167] leaves oblong 8° + Environmental Protection Agency

C 55.602:R 32

EXPORT-IMPORT BANK OF THE UNITED STATES Washington, DC 20571

15670 CFF cooperating institutions. [1974.] [4] + 46 p. narrow 8° [Directory.] + ●Item 1060

Y 3.Ex 7/3:2 C 78/2

EXTENSION SERVICE, Agriculture Dept. Washington, DC 20250

15671 Agricultural information staffs in state land grant universities. May 1974. cover title, 37 p. 4° (Information Services.) [Text on p. 3 of cover.] +

A 43.2:In 3/974

15672 Attitudes toward blacks of white adults involved in 4-H youth programs, 4-H intern report. by Gene C. Whaples . June 1974. cover title, [2] + 37 p. 4° +

A 43.2:F 82/41

15673 Proposed and completed studies to evaluate local and multi-county extension programs. [1974.] [188] p. 4° +

A 43.2:P 94

15674 Script for shopper's guides. [1974.] [2]+18 p. il. 4° (HE-119(9-67).) [Prepared by Division of Home Economics in cooperation with Extension home economists from Fairfax and Arlington Counties, Va., and Montgomery and Prince Georges Counties, Md.] + $12.00 per slide set with guide, Department of Agriculture, Division of Photography, Office of Information, Washington, D.C. 20250

A 43.16/2:Sh 7

15675 Selected 4-H mini-proposals for obtaining local resources; compiled by Joel R. Soobitsky . [1974.] cover title, 105 p. 4° +

A 43.2:F 82/42

15676 Visual display study, National 4-H Center, 4-H intern report; by Sanford W. Farwell . [July 1974.] cover title, [1] + 22 p. il. 4° (4-H-5.) +

A 43.2:D 63/2

[Extension Service circular] ESC (series).

15677 577. Using electronic data processing in community development [May 1974.] 19 p. il. 4° [Prepared in cooperation with State land-grant universities.] + ●Item 59-A

A 43.4:577

FARM CREDIT ADMINISTRATION Washington, DC 20578

15678 Production credit associations, summary of operations, 1973. [1973.] cover title, [12] p. 4. [Text on page 3 of cover.] +

FCA 1.22:973

FEDERAL AVIATION ADMINISTRATION, Transportation Dept. Washington, DC 20553

15679 Airport activity statistics of certificated route air carriers, 12 months ended Dec. 31, 1972. [1973.] [1] + xii + [1] + 359 p. il. 4° [Semiannual. Prepared in cooperation with Civil Aeronautics Board.] * Paper, $6.50 (S/N 5007-00213). ●Item 177-A

TD 4.14:972

15680 Denver ARTC Center, annual report, July 1, 1971-June 30, 1972. July 1972. cover title, iii + 33 leaves, il. 4° #

TD 4.43:971-72

15681 FAA designated mechanic examiners directory. [Apr. 10, 1974.] [1] + 13 p. 4° ([Advisory circular] AC 183-30A.) [Issued with perforations. Cancels Advisory circular 183-30, Dec. 14, 1970.] +

TD 4.8:M 46/2

Report FAA-EM (series).

15682 73-9. Reduction of parallel runway requirements, final report by] Andrew L. Haines . Jan. 1973. cover title,[69] p. il. 4° [Prepared under contract DOT-FA7-OWA-2448 by Mitre Corporation, McLean, Va.] § (Price upon application).

TD 4.32/6:73-9

FEDERAL BUREAU OF INVESTIGATION, Justice Dept. Washington, DC 20530

15683 Analysis of assaults on Federal officers, 1973. [1974.] v+66 p. il. 4° [At head of title on cover: Uniform crime reports.] + ●Item 722

J 1.14/7-3:973

FEDERAL COMMUNICATIONS COMMISSION Washington, DC 20554

15684 Federal Communications Commission reports, decisions and reports, v. 37, 2d series, Sept. 15-Nov. 24, 1972. 1974. xxxiii + 1204 p. * Cloth, $11.35 (S/N 0400-00273). ●Item 284

CC 1.12/2:37

15685 Federal Communications Commission reports, decisions and reports, v.35, 2d series, June 9-Aug. 4, 1972. 1974. xxiv + 1059 p. * Cloth, $10.35 (S/N 0400-00270). ●Item 284

CC 1.12/2:35

15686 Federal Communications Commission, 39th annual report, fiscal year 1973, updated to include important events occuring after close of fiscal year. [1974.] xii + 312 p. il. 4° * Paper, $3.20 (S/N 0400-00284). ●Item 283

CC 1.1:973

FEDERAL COUNCIL FOR SCIENCE AND TECHNOLOGY Washington, DC 20554

15687 Assessment of geothermal energy resources Sept. 25, 1972. cover title, [1] + 84 leaves il. 4° (Committee on Energy Research and Development Goals.) [Views of panel on Geothermal Energy Resources.] +

Y 3.F 31/16:2En 2

FEDERAL ENERGY ADMINISTRATION Washington, DC 20461

15688 Guide to petroleum pricing. March 12, 1974. 4 p. oblong 12° (Office of Policy, Planning and Regulation.) +

PrEx 21.8:P 44

15689 Remarks by John C. Sawhill , Administrator, Federal Energy Administration before Long Beach Chamber of Commerce, Aug 29, 1974. [1974.] 8 p. 4° (S-74-375.) +

FE 1.10:Sa 9/10

15690 Remarks by John C. Sawhill , Administrator, Federal Energy Administration before Atomic Industrial Forum, Inc., Washington, D.C., Oct. 28, 1974. [1974.] 7 p. 4° (S-74-468.) +

FE 1.10:Sa 9/20

15691 Remarks by John C. Sawhill , Administrator, Federal Energy Administration, before World Energy Conference, Detroit, Mich, Sept. 27, 1974. [1974.] 8 p. 4° (S-74-426; Communications and Public Affairs.) +

FE 1.10:Sa 9/19

15692 Remarks by Roger W. Sant , Assistant Administrator for Energy Conservation and Environment, Federal Energy Administration, prepared for delivery at Governor's Conference on Energy Conservation, Nashville, Tenn., Sept. 5, 1974. [1974.] [3] p. 4° (Communications and Public Affairs.) +

FE 1.10:Sa 5/2

15693 Remarks of Duke R. Ligon , Assistant Administrator, Energy Resource Development, Federal Energy Administration, before Project Independence public hearings, Atlanta, Ga., Sept. 23, 1974. [1974.] 3 leaves, 4° (S-74-420.) +

FE 1.10:L 62

15694 Remarks of John C. Sawhill , Administrator of Federal Energy Office before American-Arab Association of Commerce and Industry, New York, N.Y., Apr. 23, 1974. [1974.] 12 p. 4° +

PrEx 21.10:Sa 9/21

15695 Remarks of John C. Sawhill , Administrator, Federal Energy Administration, before Associated Press broadcasters State convention at Northbend State Park, Parkersburg, West Va., June 29, 1974. June 29, 1974. 6 p. 4° (S-74-274.) +

PrEx 21:Sa 9/14

15696 Remarks of John C. Sawhill , Administrator, Federal Energy Administration before Western Governor's Conference, Albuquerque, N.Mex., July, 29, 1974. [1974.] 6 p. 4° (S-74-322.) +

FE 1.10:Sa 9

15697 Remarks of John C. Sawhill , Administrator, Federal Energy Office before National Press Club, Washington, D.C. June 6, 1974. [1974.] 13 p. 4° +

PrEx 21.10:Sa 9/10

15698 Remarks of John C. Sawhill , Administrator, Federal Energy Office before Texas Independent Producers and Royalty Owners, Houston, Tex., June 11, 1974. 1974. 6 p. 4° +

PrEx 21.10:Sa 9/11

15699 Remarks of John C. Sawhill , Administrator, Federal Energy Administration, before Midwest Governor's Conference, Minneapolis, Minn., July 31, 1974. [1974.] 8 p. 4° ([S-74-320.]) +

FE 1.10:Sa 9/17

15700 Sawhill hits major oil companies foot dragging, statement by John C. Sawhill , Administrator, FEA, at Parkersburg, West Va., June 29, 1974. June 29, 1974. 5 p. 4° (E-74-275.) +

PrEx 21:Sa 9/15

15701 Statement of John C. Sawhill , Administrator, Federal Energy Administration before Senate Committee on Interior and Insular Affairs, July 25, 1974. [1974] [1] + 12 + [8] p. il.4° (T-74-316.) +

FE 1.10:Sa 9/16

15702 Statement of John C. Sawhill , July 26, 1974, Administrator, FEA. [1974.] 4 p. 4° (T-74-319.) +

FE 1.10:Sa 9/3

15703 Statement of John C. Sawhill , Administrator, FEA before Special Committee of Aging, United States Senate, Sept. 25, 1974. [1974.] 2 p. 4° +

FE 1.10:Sa 9/18

FEDERAL HIGHWAY ADMINISTRATION, Transportation Dept. Washington, DC 20591

15704 Directory, urbanized area transportation planning programs. Nov. 1972. [12] + 66 p. il. 4° (Office of Planning, Urban Planning Division.) [Map on p. 3 of cover.] +

TD 2.2:Ur 1/972

15705 R & D highway transportation research and development studies, 1973 (HTRDS 1973), in progress during fiscal year 1973 (July 1, 1972-June 30, 1973). Jan. 1974. [3] + ii + 481 p.il. 4° (Offices of Research and Development.) [Including federal-aid research and development studies sponsored by Offices of Research and Development, Offices of Planning, Bureau of Motor Carrier Safety, with special listings of studies in federally coordinated program of research and development in highway transportation.] *Paper, $4.50 (S/N 5003-00157). ●Item 982-G-8

TD 2.24:973

FEDERAL HOME LOAN BANK BOARD Washington, DC 20552

15706 Federal Home Loan what? [Federal Home Loan Bank Board, that's what]. [1974.] cover title, [8] p. il. oblong 12° [Text on p. 2-3 of cover.] + ●Item 596

FHL 1.2:F 31/3/974

15707 FSLIC insured savings and loan associations, combined financial statements, 1973. [July 1974.] cover title, 129+[3] p. il. 4° (Office of Economic Research.) +

FHL 1.12:973

15708 Savings and home financing source book, 1973. [June 1974.] cover title, 47 p. il. 4° ([Office of Economic Research.]) +

FHL 1.11:973

FEDERAL HOUSING ADMINISTRATION, Housing and Urban Development Dept. Washington, DC 20410

15709 Area trends, supplement to FHA trends, sec. 203, Home mortgages insured by FHA proposed homes, fourth quarter, 1973. June 18, 1974. 6 p. 4° (RR:250-M; Housing Production and Mortgage Credit, Division of Research and Statistics, StatisticalAnalysis and Research Branch.) [Issued with perforations.] +

HH 2.24/3:973/2

15710 Dealers and individuals subject to provisions of sec.201.8(b) and 201.8(d) of title 1 regulations 1973. Revised Dec. 31, 1972. [1974.] [3] + 50 p. 4° [Issued with perforations.] # ●Item 589

HH 2.2:D 34/973

15711 FHA homes, 1970 data for States and selected areas on characteristics of FHA operations under sec. 203. [1974.] cover title, [235] p. 4° (RR: 250 book, HUD SOR-3; Division of Research and Statistics, Statistical Analysis and Research Branch.) [Issued with perforations.] +

HH 2.24/4:970-2

15712 FHA homes, 1971, data for States and selected areas on characteristics of FHA operations under sec. 203. Aug. 1974. cover title, [236] p. 4° (RR:250 book, HUD SOR-3; Housing Production and Mortgage

Credit-FHA , Division of Research and Statistics, Statistical Analysis and Research Branch.) [Issued with perforations.] +

HH 2.24/4:971

15713 FHA homes, 1972 data for States and selected areas on characteristics of FHA operations under sec. 203. [1974.] cover title, [316] p. oblong 12° (RR:250 book, HUD SOR-3; Division of Research and Statistics.) +

HH 2.24/4:972

15714 FHA regulations: [Project mortgate insurance, amendments to sec. 205-244]. [1974.] [40] p. ([FHA 4000.]) [Includes Project transmittal 95, Feb. 1974. Issued with perforations.] +

HH 2.6:M 84/6/974/trans.95

15715 State trends, supplement to FHA trends, sec. 203 Home mortgages insured by FHA proposed homes, fourth quarter, 1973. June 18, 1974. 5 p. 4° (RR:250-S; Housing Production and Mortgage Credit, Division of Research and Statistics, StatisticalAnalysis and Research Branch.) [Issued with perforations.] +

HH 2.24/2:973/2

FEDERAL JUDICIAL CENTER 1520 H Street NW. Washington, DC 20005

15716 Report of study group on caseload of Supreme Court. Dec. 1972. x + 48 + A17 p. il. +

Ju 13.2:Su 7

FEDERAL POWER COMMISSION Washington, DC 20426

15717 Gas supplies of interstate natural gas pipeline companies, 1972. May 1974. cover title, ii + 36 p. il. 4° (Bureau of Natural Gas.) +

FP 1.2:G 21/2/972

National gas survey.

15718 v.2. Supply, task force reports; [1973, published 1974.] cover title, xxiii + 662 p. il. 1 pl. 4° * Paper, $6.00 (S/N 1500-00250). ●Item 436

FP 1.2:G 21/6/v.2

15719 v.4. Distribution task force reports. [1973, published 1974.] cover title, xxii+383 p. il. 4° * Paper , $3.85 (S/N 1500-00252). ●Item 436

FP 1.2:G 21/6/v.4

FEDERAL RAILROAD ADMINISTRATION, Transportation Dept. Washington, DC 20590

Carload waybill statistics, 1972.

15720 Territorial distribution traffic and revenue by commodity classes, based on sample of waybills for terminations in year 1972. May, 1974. [248] p. 4° (Statement TD-1, Office of Economics.) +

TD 3.14:972

FEDERAL REGISTER OFFICE, General Services Administration Washington, DC 20408

15721 Proclamations and executive orders: Herbert Hoover, Mar. 4, 1929 - Mar. 4, 1933. 1974. 2 v., iii + [1] + 1566 p. il. 4° *Cloth, $24.55 per set (2 vols.) (S/N 2203-00906). ●Item 574-A

GS 4.113/2:H 76/v.1,2

FEDERAL RESERVE SYSTEM BOARD OF GOVERNORS
Washington, DC 20551

15722 Banking and monetary statistics, 1973. [1974.] 18 p. 4° [Reprinted from Federal Reserve bulletin, Mar. and July 1974.] +

FR 1.3/a:B 225/14/973

15723 Flow of funds accounts, 1965-73, annual total flows & year-end assets and liabilities. Sept. 1974. iv + 50 p. 4° [Flow of funds 1974 supplement.] +

FR 1.2:F 96/7/965-73

15724 Historical chart book, 1974. 1974. [4] + 123 p. il. oblong 8° [Contains long-range charts supplementing monthly Federal Reserve chart book on financial and business statistics.] + Paper, $1.25.

FR 1.30/2:974

15725 Rules regarding delegation of authority, amendments. July 1974. [2] p. 4° +

FR 1.8/2:Au 8/970/amdt.-10

15726 Rules regarding delegation of authority, amendments, effective Aug. 16, 1974. Aug. 1974. 1 p. 4° +

FR 1.8/2:Au 8/974/amdt.-1

Staff economic studies.

15727 63. Test of expectations hypothesis using directly observed wage and price expectations by] Stephen J. Turnovsky , Michael L. Wachter. [Revised version.] Feb. 1971. [5] + 18 + p. il. 4° [Summarized in Federal Reserve bulletin, Aug. 1971.] #

FR 1.51:63

15728 64. Mortgage repayments as source of loanable funds by] Robert M. Fisher . [1971.] [5] + 42 p. il. 4° [Summarized in Federal Reserve bulletin, Apr. 1971.] #

FR 1.51:64

15729 65. Use of interest rate policies as stimulus to economic growth. [by] Robert F. Emery . [1971.] [5] + 46 p. il. 4° #

FR 1.51:65

15730 66. Private housing completions, new dimension in construction statistics. [by] Bernard N. Freedman . [1972.] [3] + 20 p. il. 4 ° [Summarized in Federal Reserve bulletin, 1972.] #

FR 1.51:66

15731 69. Effect of holding company acquisitions on bank performance; [by] Samuel H. Talley . [1972.] [3] + 25 p. 4° [Summarized in Federal Reserve bulletin, Feb. 1972.] #

FR 1.51:69

15732 70. International money markets and flexible exchange rates. [by] Stanley W. Black . [1972.] [4] + 72 + [2] p. il. 4° [Summarized in Federal Reserve bulletin, Mar. 1972.] #

FR 1.51:70

15733 Treasury and Federal reserve foreing exchange operations, interim report. [1974.] . 2 p. 4° [From Federal Reserve bulletin, June 1974.] +

FR 1.3/a:Ex 2

FEDERAL SUPPLY SERVICE, General Services Administration
Washington, DC 20405

Federal standard. [Issued with perforations.]

Note.—Federal standards may be purchased from the General Services Administration, Specifications Activity, Special Programs Division, Building 197, Naval Weapons Plant, Washington, DC 20407. All checks and money order should be made payable to the Treasurer of the United States. Single copies are available without charge at the nearest GSA regional office.

15734 15. Soap-borax powder for dispensers, Apr. 15, 1954; Cancellation. May 24, 1974. 1 p. 4° (FSC 8520.) + ●Item 563

GS 2.8/3:15/cancel

15735 173a. Boxes, folding, paperboard, May 6, 1964, Cancellation. 1973. 1 p. 4° (FSC 8115.) + ●Item 563
GS 2.8/3:173 A/cancel

15736 346 B. Gages, wrench opening. Mar. 12, 1974. 3 p. il. 4° (FSC 5220.) [Supersedes Fed. Std. 341, July 3, 1973.] + Paper, 10c. ●Item 563
FS 2.8/3:346 B

15737 14. Soap, toilet (powdered, dispensers), Apr. 15, 1954, Cancellation. May 24, 1974. 1 p. 4° (FSC 8520.) + ●Item 563
GS 2.8/3:14/cancel

15738 GSA supply catalog. Oct. 1974. 2 v., x + 509 p. il and ii + 87 p. 4° [Mailing code OSSC-0001. Blank pages at end of v.2 for notes.] * Paper, $13.85 per set (2 vols.). ●Item 565-B
GS 2.10/6:974/v.1-2

FEDERAL TRADE COMMISSION Washington, DC 20508

15739 Address by Lewis A. Engman , Chairman, Federal Trade Commission before annual meeting of Antitrust Law Section, American Bar Association, Honolulu, Hawaii, Aug. 14, 1974. [1974.] [4] p. 4° +
FT 1.14:En 3/6

FLIGHT STANDARDS SERVICE, Transportation Dept. Washington, DC 20553

15740 FAA aircraft program data feedback, fiscal year 1974. 1974. cover title, vi + 72 p. il. oblong 12° ([RIS FS 8200-27.]) +
TD 4.410:974

FOOD AND DRUG ADMINISTRATION, Health, Education, and Welfare Dept. Washington, DC 20201

15741 If it's cold, keep it cold× Keep cold foods cold; [poster]. [1974.] 29.8 x 19.9 in. (DHEW publication (FDA) 74-2068.) * Paper,30c.
HE 20.4021:C 67

15742 If it's hot, keep it hot× keep hot foods hot; [poster]. [1974.] 29.8 x 19. in. (DHEW publication (FDA) 74-2069.) * Paper,30c.
HE 20.4021:H 79

15743 Nutrition labeling lets you in ... on what's inside, read label, set better table; [colored poster]. [1974.] 29.8 x 19.9 in. (DHEW publication (FDA) 74-2071.) * Paper.30c.
HE 20.4021:N 95

FOOD AND NUTRITION SERVICE, Agriculture Dept. Washington, DC 20250

15744 National school lunch program survey, 1972. [1974.] cover title, [100] p. il. 4° +
A 98.2:Sch 6/2/972

15745 Reaching people, review of field activities by food stamp Division. July 1974. 12 p. il. 4° +
A.8.2:P 39/974

FOREIGN AGRICULTURAL SERVICE, Agriculture Dept. Washington, DC 20250

15746 Nigerian food study, summary. June, 1974. [1] + 10 p. 4° ([Export Trade Services Division].) [Conducted cooperatively with National Association of State Departments of Agriculture.] +
A 67.2:N 56

15747 Saudi Arabia, Bahrain, and Kuwait food study; Aug. 1974. cover title, [3] + 81 p. 4° [Agricultural product identification study conducted cooperatively with National Association of State Departments of Agriculture, May 9-June 12, 1974.] +

A 67.2:Sa 8

15748 Saudi Arabia, Bahrain, and Kuwait food study, summary. Aug. 1974. [1] + 11 p. 4° (Export Trade Services Division.) [Product identification study conducted cooperatively with National Association of State Departments of Agriculture.] +

A 67.2:Sa 8/2

FOREIGN DIRECT INVESTMENTS OFFICE, Commerce Dept. Washington, DC 20240

15749 Foreign direct investment program, selected statistics. June 1974. cover title, 20 p. 4° +

C 54.2:F 76/2/974

FOREIGN SCHOLARSHIPS BOARD, State Dept. Washington, DC 20520

15750 Quarter century, American adventure in academic exchange. 1971. [2] + 91 p. il. [Errata, 1 p. oblong 48° issued also. Maps and marginal flaps on p. 2-3 of cover.] +

Y 3.F 76/4:2 Q 2

FOREST SERVICE, Agriculture Dept. Washington, DC 20250

15751 Aerial application research and development for forest insect control. Jan. 1973. [2] p. il. oblong 8° folded into narrow 8° (Pacific Northwest Forest and Range Experiment Station, Portland, Oreg.) #

A 13.66/2:In 7/7

15752 Allegheny National Forest, commemorative issue. [Warren, Pa., 1973.] 1 sheet (with map on verso) il. Large 4° , folded into narrow 8° size. [Map and illustrations are colored.] #

A 13.13:Al 5/5

15753 Allegheny National Forest, 50th anniversary, 1923-1973. [1974.] [8] p. il. +

A 13.13:Al 5/4

15754 Apalachicola National Forest, Florida. [1972.] [2] p.il. oblong f° folded into narrow 8° size. ([Southern Region-17.]) [Some illustrations are colored.] +

A 13.13:Ap 1/3

15755 Appalachian Trail, Nantahala National Forest, North Carolina. [1974.] [2] p.il. oblong 8°folded into narrow 8° size. (Southern Region.) [Illustrations are colored.] +

A 13.13:N 15/5

15756 Behavior and impact of chemicals on forest environment, research objective. Dec. 1971. [6] p. il. narrow 8° +

A 13.2:C 42/2

15757 Birds of Chequamegon National Forest. [June 1973.] [16] p. il. narrow 12° (Eastern Region.) #

A 13.2:B 53/5

15758 Birds of Superior National Forest. [Oct. 1973.] cover title, [15] p. il. narrow 12° (Eastern Region.) #
A 13.2:B 53/4

15759 Bob Marshall wilderness. [1974.] 1 sheet (with map on verso) il. oblong folded into narrow 8° sizes (Northern Region.) [Scale 1 m. .. approx. 1 in. Some illustrations are colored.] +
A 13.13:B 63/2

15760 Camp and picnic areas, St. Joe National Forest. [1973.] 4 p. il. 12° (Northern Region.) #
A 13.13: Sa 2 j/2

15761 Coeur d'Alene National Forest, camp and picnic areas. [1974.] [3] p. il. [RI-73-019]; Northern Region. +
A 13.13:C 65/2

15762 Coeur d'Alene National Forest, snowmobiling. [1974.] 1 sheet (with text on verso) il. oblong f° folded into narrow 12° size. [Scale 5 m. .. approx. 2 in. Illustrations are colored.] +
A 13.13:C 65/3/972

15763 Crossing international boundary, Pacific Crest National Scenic Trail, Okanogan National Forest. [1974.] 2 p. il. oblong 8° folded into narrow 8° size. #
A 13.13:Ok 1

Current information report (series).

15764 08. Outlook for meeting future timber demands, based on highlights of latest national timber review. Dec. 1972. [2] + 17 p. il. 4° (1630.) #
A 13.91:8

15765 10. Forest-range environmental study, scientific tool for determining national range grazing policy. May 1973. [1] + 17 p. il. 4° (1630.) #
A 13.91:10

15766 Dividends from wood research, recent publications of Forest Products Laboratory. 1974. cover title, 27 p. il. +
A 13.27/7:W 85/15/974

15767 Economics of forest land management. Sept. 1973. [6] p. il. narrow 12° size (Pacific Northwest Forest & Range Experiment Station, Portland, Oreg.) #
A 13.66/2:Ec 7/3

15768 Equip tips: Caution, electric power converters. Sept. 1973. 1 p. il. 4° (7100; Equipment Development Center, Missoula, Mont.) [Issued with perforations.] #
A 13.49/4-2:C 76

15769 Equip tips: COMPACT forest fire simulator. Oct. 1972. [4] p. il. 4° (5100; Forest Service Electronics Center, Beltsville, Md.) [Issued with perforations.] #
A 13.49/4-2:Si 5

15770 Equip tips: Hearing protection for off-road vehicle operators. Mar. 1974. [3] p. il. 4° (7100; Equipment Development Center, San Dimas, Calif.) #
A 13.49/4-2:H 35

15771 Equip tips: Helicopter serviced toilet system. Jan 1974. [3] p. il. 4° (2300; Equipment Development Center, San Dimas, Calif.) [Issued with perforations.] #
A 13.49/4-2:T 57/5

15772 Equip tips: Improved emergency ration. June 1973. [2] p. il. 4° (5100; Forest Service Equipment Development Center, Missoula, Mont. [Issued with perforations.] #

A 13.49/4-2:R 18

15773 Equip tips: Improving durability of routed wood signs. Sept. 1973. [3] p. il. 4° (7160; Equipment Development Center, Missoula, Mont.) [Issued with perforations.] #

A 13.49/4-2:Si 2

15774 Equip tips: Microphor model H-12, flush toilet treatment unit. Feb. 1974. 2 p. il. 4° (2300; Equipment Development Center, San Dimas, Calif.) #

A 13.49/4-2:T 57/6

15775 Equip tips: Minimum-water toilet fixture, Duner 509. March 1973. 7 p. il. 4° (2300; Forest Service Equipment Development Center, San Dimas, Calif.) [Issued with perforations.] #

A 13.49/4-2:T 57/7

15776 Equip tips: New look in 2- and 4-quart canteens. Mar. 1974. [2] p. il. 4° (5100; Equipment Development Center , Missoula, Mont.) #

A 13.49/4-2:C 16

15777 Equip tips: Nomex fabric firefighters shirt. July 1973. [2] p. il. 4° (5100; 6170; Equipment Development Center, Missoula, Mont.) #

A 13.49/4-2:N 72

15778 Equip tips: Trail traffic counter now available on GSA contract. Sept. 1973. [2] p. il. 4° (7100; Equipment Development Center, Missoula, Mont.) [Issued with perforations.] #

A 13.49/4-2:T 68/3

15779 Equipment development and test program, progress, fiscal year 1972, plans, fiscal year 1973. [1974.] [1] + iii + 85 p. il. 4° [Includes list of available publications.] #

A 13.49/5:972-73

15780 Equipment development and test program, progress, fiscal year 1973, plans, fiscal year 1974. [1974.] [1] + iii + 92 p. il. 4° [Map on p. 2 of cover. Includes list of available publications.] #

A 13.49/5:973-74

Equipment development and test report [ED&T] (series).

15781 7120-5. Snowmobile noise by Robin Harrison . Jan. 1974. [1] + iv + 48 p. il. 4° [Issued with perforations.] +

A 13.49/4:7120-5

15782 7700-6. Flexible downdrains; by R. M. Gallup . Jan. 1974. [1] + iii + 21 p. il. 4° (Equipment Development Center, San Dimas, Calif.) [Report on ED&0T project 1861, Engineering, sponsored by Division of Engineering. Issued with perforations. Some pages are issued as leaves.] +

A 13.49/4:7700-6

15783 Forest air. [June 1972.] [10] p. il. narrow 8° (R1-72-010.) +

A 13.2:Ai 7/4

15784 Forest pest conditions in Pacific Northwest, 1973; by L. F. Pettinger and D. W. Johnson. Mar. 1974. iii + 15 p. maps, 4° (Insect and Disease Control Branch, Division of Timber Management, Pacific Northwest Region.) +

A 13.2:P 43/2/973

15785 Fortieth year for national forests in Mississippi. [1973.] cover title, [16] p. il. 4° (Southern Region.) [Map on p. 3 of cover. Some illustrations are colored.] +

A 13.13:M 68

15786 Fuel management planning and treatment guide, prescribed burning, Region 1 [1974] [101] p. il. 4° (5150; Northern Region.) [Some pages issued as leaves.] #

A 13.36/2:B 93

General technical report PSW-(series). (Pacific Southwest Forest and Range Experiment Station, Berkeley, Calif.)

15787 PSW-4. Forest fire history, computer method of data analysis by] Romain M. Mees . 1972. 7 p. il. 4° +

A 13.88:PSW-4

15788 Growing more than we harvest. [1972.] [2] p. il. oblong 8° folded into narrow 8° size (Southern Region.) [Illustrations are colored.] #

A13.2:G 91

15789 Guide for fire protection analysis, Clarke-McNary Act, sec.2, cooperative forest fire control. Sept. 1, 1973. [4] + 13 p. + [9] leaves, 4° (Division of Cooperative Forest Fire Control; 3110 Studies (Fire Protection Analysis OMB No. 40-S73055.) +

A 13.36/2:F 51/8

15790 Guide for managing national forests in New England. [June 1973.] cover title, [1] + 42 p. il. 4° (Eastern Region.) #

A 13.36/2:N 42

15791 Guides for protecting water quality [1974.] cover title, [2] + i + 27 p. il. narrow 12° (Pacific Northwest Region.) #

A 13.36/2:W 29

15792 Huron National Forest. [1974] [2] p. il., oblong f° folded into narrow 8° size. [Illustrations are colored.] #

A 13.13:H 94/3

15793 Information concerning Sawtooth National Recreational Area. [1974.] cover title, [1] + 10 p. 4° (Intermountain Region.) +

A 13.13:Sa 9/2

15794 Lewis and Clark Trail, following Lewis & Clark across Clearwater National Forest. [1974.] [12] p. il. narrow 8° +

A 13.13:C 58/3

15795 Linville Gorge Wilderness, Pisgah National Forest, North Carolina. [1973.] 2 p.il. oblong f°, folded into narrow 16° size. (Southern Region.) [Map on verso is colored.] #

A 13.13:P 67/3

15796 List of publications, 1973, annotated. [1974.] cover title, [2] + 30 p. 4° (North Central Forest Experiment Station, St. Paul, Minn.) +

A 13.82/9:973

Managing your woodland, how to do it guides. (Pacific Northwest Region, State and Private Forestry, Portland, Oreg.)

15797 4. Guidelines for prospective Christmas tree growers. prepared by Bernard S. Douglass . March 1972. 16 p. il. 4° #

A 13.36/3:4/2

*For Sale by Superintendent of Documents
+ Distribution Made by Issuing Office
#Not Available for Sale or Distribution

15798 Mount Baker National Forest, forest road and timber sale plans, 1973-1977. [1973.] [12] p. il. 4° +
A 13.2:M 86 b

15799 National forests in quality environment, action plan. [1974.] cover title, v + 51 p. 4° #
A 13.2:N 21/23

15800 Nineteen seventy-three at Northeastern Station. 1974. [2] + 59 p. il. 4° [Abstract cards inserted. Page 59 is p. 3 of cover.] +
A 13.42/1:973

15801 Pavement condition studies. by W. L. Schroeder . Sept. 1972. [36] leaves, il. 4° (Region 6.) #
A 13.2:P 28/972

15802 Proposal, Big Island Lakes Eastern Wilderness, Hiawatha National Forest, Mich. [1974.] cover title, [2] + 31 + [1] leaves, il. 4° (Eastern Region.) #
A 13.2:B 48/2

15803 Report of general research inspection, Southern Forest Experiment Station; [by] Robert L. Youngs , Dixie R. Smith. 1974. cover title, [1] + ii + 15 p. 4° +
A 13.40/2:R 31

15804 Research information digest: Recent publications of Southeastern Forest Experiment Station, July-Dec. 1972. [1973.] cover title, 27 p. 4° +
A 13.63/13:972-2

15805 Roadless area plans, Mt. Baker National Forest, proposals for future. [19749] [20] p. il. 4° #
A 13.2:R 53/6

15806 Rock Lakes basin, Mount Hood National Forest. [1974.] 2 p. il. oblong 8° folded into narrow 8° size. [Map on verso.] #
A 13.13:M 86 h

15807 Rogue River Roadless Area, Siskiyou National Forest. [1972.] [2] p. il. oblong f°, folded into narrow large 8° +
A 13.13:Si 8/4

15808 Selway Bitterroot wilderness. [1974.] 1 sheet (with text on verso) il. oblong f° folded into narrow 8° size. [Scale 4 m. = 1 1/2 in. Some illustrations are colored.] +
A 13.13:Se 4

15809 Timber measurement and management planning in Northwest [1974.] 2 p. il. oblong 8° folded into narrow 8° (Pacific Northwest Forest and Range Experiment Station, Portland, Oreg.) #
A 13.66/2:T 48

15810 Timber purchaser road construction audit, study of roads designed and constructed for harvest of timber. Jan. 1973. [3] + 31 p. il. 4° ([Pacific Northwest] Region 6.) #
A 13.2:R 53/5

15811 Use of herbicides in Eastern Region, final environmental statement. [1974.] cover title, x + 195 p. il. 4° (Eastern Region.) #
A 13.2:H 41/2

15812 Wallowa-Whitman National Forest facts, 1973. [1974.] [4] p. il. +
A 13.13:W 15/3/973

15813 Willamette, [1972] annual public report of Willamette National Forest. [1972.] cover title, 24 p. il. 4° [Text on p. 2 and 3 of cover.] +
A 13.2:W 66

GENERAL ACCOUNTING OFFICE Washington, DC 20548

15814 Decisions of Comptroller General, v. 52, July 1, 1972-June 30, 1973. 1973. xxx + 1248 p. * Cloth, $11.55 (S/N 2000-00117). ●Item 544
GA 1.5:52

15815 E's of management, auditing efficiency, economy and effectiveness in government, bibliography of recent articles. June 1974. cover title, [3] + 30 p. * Paper, 70c. ●Item 545
GA 1.16:Au 2

15816 General Accounting Office publications [list], v. 8, no. 1, June 30, 1974. [1974.] cover title, 60 p. [Foreword on p.2 of cover.] +
GA 1.16/2:8/1

15817 Internal auditing in Federal agencies, basic principles, standards, and concepts. 1974. [6] + 33 p. * Paper , 70c. ●Item 545
GA 1.2:Au 2/7

15818 Program evaluation, legislative language and user's guide to selected sources. June 1973. cover title, [9] + 53 p. 4° +
GA 1.2:P 94/2

GENERAL SERVICES ADMINISTRATION Washington, DC 20405

15819 Inventory report on real property leased to United States throughout the world as of June 30, 1973. [1974.] vi + 50 p. il. + ●Item 559-A
GS 1.15/2:973

15820 Progress through excellence, service through people, 25, GSA, 1949-74. [1974.] 28 p. il. 4° [Prepared upon agency's 25th anniversary. Replaces Facts about GSA.] +
GS 1.2:G 28/3

15821 Recommendations of ad hoc interagency study group on utilization of excess federal property. Jan. 7, 1974. cover title, viii + [1] + 139 p. il. 4° + ●Item 559
GS 1.2:P 94

GEOLOGICAL SURVEY, Interior Dept. Washington, DC 20242

15822 Artificial recharge in Waterman Canyon-East Twin Creek area, San Bernardino County, Calif. by James W. Warner and Joe A. Moreland. Menlo Park., Calif., Nov. 16, 1972. iv + 26 p. il. 1 pl. in pocket, 4° (Water Resources Division.) [Open-file report. Prepared in cooperation with San Bernardino Valley Municipal Water District.] #
I 19.2:Sa 5 b/2

Bulletin.

15823 1307. Synopsis of mineral resources and geology of Alaska by Edward H. Cobb . 1974. iv + 53 p. il. [Published under cooperative agreement with Department of Natural Resources, State of Alaska.] * Paper, 70c. (S/N 2401-02478). ●Item 620
L.C. card 74-600019
I 19.3:1307

15824 1338. Geology of Moorhead Coal Field, Powder River, Big Horn, and Rosebud Counties, Mont. by R.P. Bryson and N. Wood Bass. 1973. v + 116 p. il. plates in pocket. [Study of stratigraphy and areal geology of Moorhead coal field including detailed

estimate of reserves of coal. Two plates are colored.] * Paper, $3.40 (S/N 2401-00346). ●Item 620
L.C. card 73-600031
I 19.3:1338

15825 1386. Silurian, Devonian, and Mississippian formations of Funeral Mountains in Ryan quadrangle, Death Valley region, California [with list of references]; by James F. McAllister . 1974. iv + 35 p. il. 3 pl. in pocket [Work done partly in cooperation with California Division of Mines and Geology.] * Paper, $1.60 (S/N 2401-02476) ●Item 620
L.C. card 73-600357
I 19.3:1386

15826 1394-D. Concepcion and Palma Escrita formations, western Puerto Rico; by David H. McIntyre . 1974. iii + 9 p. il. [Prepared in cooperation with Commonwealth of Puerto Rico Dept. of Natural Resources. The Concepcion formation of Late Cretaceous age is redefined, and the name Palma Escrita formation is adopted for a sequence of early Tertiary age. Contributions to stratigraphy.] * Paper, 30c (S/N 2401-02437). ●Item 620
L.C. card 73-600304
I 19.3:1394-D

15827 Data on dye dispersion in reach of Sacramento River, near Red Bluff, Calif.; by Gary O. Balding . Menlo Park , Calif., Apr. 15, 1970. iv + 9 p. il. 4° (Water Resources Division.) [Open-file report. Prepared in cooperation with California Water Resources Control Board.] #

I 19.2:Sa 1/4

15828 Effects of Jan. and Feb. 1969 floods on ground water in central and southern California by Jerry L. Hughes and A. O. Waananen. Menlo Park, Calif., Apr. 18, 1972. iv + 52 p. il. 4° (Water Resources Division.) [Open-file report.] #

I 19.2:C 12/27

15829 Floods in Iowa River basin, upstream from Coralville Lake, Iowa by Albert J. Heinitz . Feb. 1973. iv + 75 p. il. 4° [Prepared in cooperation with Iowa State Highway Commission. Open-file report. Some pages are issued as leaves.] +

I 19.2:Io 9

15830 Floods of Aug. and Sept. 1971 in Maryland and Delaware by D. H. Carpenter . 1974. iii + 35 p. il. 4° [Open file report. Prepared in cooperation with the Maryland State Highway Administration.] +

I 19.2:M 36

Geologic quadrangle maps of United States GQ (series).

15831 1035. Geologic map of McCarthy B-6 quadrangle, Alaska [colored, by E. M. MacKevett , jr. and James G. Smith. 1972. 25.9 x 32.3 in. [Scale 1:63,360, 1 mi. = 3 in. Issued in envelope.] + Paper, $1.00.
I 19.38:1035

15832 1064. Geologic map of Lone Haystack Mountain quadrangle, Carbon County, Wyo. [colored]; by E. A. Merewether . 1973. 34 x 38 in. [Scale 1:24,000, 1 mi = 2.7 in. Issued in envelope.] + Paper, $1.00.
I 19.38:1064

15833 1067. Geologic map of Midway quadrangle, Washington County, southwestern Pa. by John B. Roen . 1973. 31 x 36 in. [Scale 1:24,000, 1 mi = 2.7 in. Prepared in cooperation with Pennsylvania Department of Environmental Resources, Bureau of Topographic and Geologic Surveys. Issued in envelope.] + Paper, $1.00.
I 19.38:1067

15834 1071. Geologic map of Gateview quadrangle, Gunnison County, Colo. [colored, by J. C. Olson and D. C. Hedlund. 1973. 33 x 31 in. [Scale 1:24,000, 1 mi. = 2.7 in. Issued in envelope.] + Paper, $1.00.
I 19.38:1071

15835 1077. Geologic map of Bull Canyon Quadrangle, Santa Fe County, N. Mex.; [colored] by Ross B. Johnson . 1973. 33 x 29 [Scale 1:24,000, 1 mi. = 2.7 in. Issued in envelope.] + Paper, $1.00.
I 19.38:1077

15836 1078. Geologic map of Davis Mountain quadrangle, Esmeralda and Mineral Counties, Nev. and Mono County, Calif. by Paul T. Robinson and Dwight F. Crowder. 1973. 30 x 37 in. [Scale 1:62,500, 3 mi. = 3.1 in. Issued in envelope.] + Paper, $1.00.
I 19.38:1078

15837 1083. Geologic map of Titsworth Gap quadrangle, Sweetwater County, Wyo. [colored, by Henry W. Roehler . 1973. 33 x 40 in. [Scale 1:24,000, 1 mi. .. 2.7 in. Issued in envelope.] + Paper,$1.00.
I 19.38:1083

15838 1085. Geologic map of Ruth quadrangle, White Pine County, Nev. [colored, by A. L. Brokaw , H. L. Bauer and R. A. Breitrick. 1973. 29 x 33 in. [Scale 1:24,000, 1 mi. .. 2.7 in. Issued in envelope.] + Paper, $1.00.
I 19.38:1085

15839 1094. Geologic map of Howe Brook quadrangle, Aroostook County, Maine [colored by Louis Pavlides . 1973. 31 x 50 in. [Scale 1:62,500, 4 mi... 4.1 in. Issued in envelope.] + Paper,$1.00.
I 19.38:1094

Geophysical investigations map GP (series).

15840 889. Simple Bouguer gravity and generalized geologic map and aeromagnetic profiles of Schmidt Hills quadrangle and part of Gambacorta Peak quadrangle, Antarctica [with list of references]; by John C. Behrendt [and others]. 1973. 2 sheets, each 36 x 25 in. [Scale 1:250,000, 20 mi. .. 5.2 in. Prepared in cooperation with National Science Foundation. Accompanied by summaries of the gravity and magnetic surveys of Pensacola Mountains, 3 p. 4°. One map is colored. Issued in envelope.] + Paper, $1.00.
I 19.25/2:889

Hydrologic investigations atlas HA (series).

15841 460. Water resources of Taunton River basin, southeastern Mass. by J. R. Williams , D. F. Farrell and R. E. Willey. 1973. 3 maps. [One map is colored. Prepared in cooperation with Massachusetts Water Resources Commission.] + Paper, $1.25.
I 19.5/4:460

15842 480. Availability of ground water in Grants Pass area, Josephine County, Oreg. by J. H. Robison . 1973. 2 sheets, 28 x 30 in. [Scale 1:62,500, 4.0 in. .. 4 mi. Prepared in cooperation with Oregon State Engineer. One map is colored. Issued in envelope.] + Paper, $1.00 per set.
I 19.5/4:480

Hydrologic investigations atlas HA (series).

15843 481. Hydrology and water resources of Hoosic River basin, Mass. by Bruce P. Hansen , L. G. Toler and Frederick B. Gay. 1973. 2 sheets, each 32 x 47 in. [Scale 1:48,000, 3.9 in. .. 3 mi. Prepared in cooperation with Commonwealth of Massachusetts, Water Resources Commission, and Berkshire County. Issued in envelope.] + Paper, $1.00 per set
I 19.5/4:481

Hydrologic investigations atlas HA (series).

15844 505. Flood of Oct. 1972 at Petersburg and Colonial Heights, Va. by E. M. Miller and P. N. Walker. 1973. 31 x 27 in. [Scale 1:24,000, 2.6 in. .. 1 mi. Issued in envelope.] + Paper, 75c.
I 19.5/4:505

15845 Hydrology of dunes area north of Coos Bay, Oreg. by J. H. Robison . Portland, Oreg., 1973. [1] + v + 62 p. il. 2 pl. In pocket, 4° (Water Resources Division.) [Open-file report. Prepared in cooperation with Coos Bay-North Bend Water Board.] +
I 19.2:C 78/3

15846 Lakes of Oregon: v.1, Clatsop, Columbia and Tillamook Counties by R. B. Sanderson, M. V. Shulters, D.A. Curtiss. 1973. iv + 95 p. il. 4° (Water Resources Division, Oregon District.) [Open-file report. Prepared in cooperation with Oregon State Engineer.] #
I 19.2: Or 3/4

Mineral investigations field studies map MF (series).

15847 318. Geologic map of Morgan 7 1/2-minute quadrangle, Morgan County, Utah [colored, by Thomas E. Mullens and William H. Laraway. 1973. 31 x 33 in. [Scale 1:24,000, 1 mi. .. 2.6 in. Issued in envelope.] + Paper, 75c.
I 19.39:318

***For Sale by Superintendent of Documents**
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Miscellaneous field studies map MF (series).

15848 516. Preliminary lithologic map, Colycar Springs quadrangle, Calif., by Edgar H. Bailey and David L. Jones. 1973. 29 x 30 in. [Scale 1:48,000, 3 mi. = 4 in.] + Paper, 50c.

I 19.25/7:516

15849 520. Preliminary geologic map of Bald Knoll quadrangle, Utah by Harry D. Goode. 1973. 31 x 29 in. [Scale 1:24,000, 1 mi. = 2.6 in.] + Paper, 50c.

I 19.25/7:520

15850 521. Preliminary geologic map of Skutumpah Creek quadrangle, Utah by Harry D. Goode. 1973. 31 x 29 in. [Scale 1:24,000, 1 mi. = 2.6 in. Prepared in cooperation with Utah Geological and Mineral Survey.] + Paper, 50c.

I 19.25/7:521

15851 523 B. Map showing resources of coarse aggregate, New Britain quadrangle, Conn. by William H. Langer. 1974. 29 x 23 in. [Scale 1:24,000, 1 mi. = 2.6 in.] + Paper, 50c.

I 19.25/7:523-B

15852 530. Map showing areas bordering southern part of San Francisco Bay where a high water table may adversely affect land use [with list of references], by D. A. Webster. 1973. 35 x 22 in. [Scale 1:125,000, 10 mi. = 5 in. Prepared in cooperation with Department of Housing and Urban Development.] +

I 19.25/7:530

15853 535. Isopleth map of landslide deposits, Point Dume quadrangle, Los Angeles County, California, experiment in generalizing and quantifying areal distribution of landslides [with list of literature cited]; by Russell H. Campbell. 1973. 28 x 28 in. [Scale 1:24,000, 1 mi. = 2.6 in. Prepared in cooperation with Department of County Engineer, Los Angeles County, Calif.] + Paper, 50c.

I 19.25/7:535

15854 536. Reconnaissance geologic map of McCarthy A-5 quadrangle, Alaska by E. M. MacKevett, jr. 1973. 35 x 22 in. [Scale 1:63,360, 1 mi. = 1 in.] + Paper, 50c

I 19.25/7:536

15855 544. Preliminary geologic map of Croton 1 SW quadrangle, Campbell County, Wyo., by Philip T. Hayes. 1973. 2 sheets, 31 x 19 and 26 x 27 in. [Issued in envelope.] + Paper,$1.00.

I 19.25/7:544

15856 545. Preliminary geologic map of Townsend Spring quadrangle, Campbell County, Wyo., by Robert J. McLaughlin and Philip T. Hayes. 1973. 2 sheets, 30 x 19 and 25 x 33 in. [Issued in envelope.] + Paper ,$1.00.

I 19.25/7:545

15857 546. Preliminary geologic map and section of Hawley Mountain quadrangle Custer, Butte and Lemhi Counties, Idaho [with list of references]; by W.J. Mapel and K.L. Shropshire. 1973. 23 x 32 in. [Scale 1:62,500, 4 mi = 5 in.] + Paper, 50c.

I 19.25/7:546

15858 547. Reconnaissance geologic map of Owl Canyon quadrangle, Pueblo County, Colo. by Glenn R. Scott. 1973. 27 x 27 in. [Scale 1:24,000, 1 mi. = 2.7 in.] + Paper, 50c.

I 19.25/7:547

15859 548. Reconnaissance geologic map of Wetmore quadrangle, Custer and Pueblo Counties, Colo. by Richard B. Taylor and Glenn R. Scott. 1973. 27 x 31 in. [Scale 1:24,000, 1 mi. = 2.7 in.] + Paper, 50c.

I 19.25/7:548

15860 551. Reconnaissance geologic map of Beulah quadrangle, Pueblo County, Colo. by Glenn R. Scott and Richard B. Taylor. 1973. 26 x 32 in. [Scale 1:24,000, 1 mi. = 2.7 in.] + Paper, 50c.

I 19.25/7 551

15861 556. Geologic map of Mount Lincoln 15-minute quadrangle, Eagle, Lake, Park and Summit Counties, Colo. by Ogden Tweto. 1974. 23 x 35 in. [Scale 1:62,500, 4 mi. = 3.1 in.] + Paper, 50c.

I 19.25/7:556

15862 559. Preliminary geologic map of Blue Basin quadrangle, Elko County, Nev. by Keith B. Ketner. 1974. 32 x 20 in. [Scale 1:24,000, 1 mi. = 2.7 in.] + Paper, 50c.

I 19.25/7:559

15863 562. Reconnaissance geologic map of Rockvale quadrangle, Custer and Fremont Counties, Colo. by Glenn R. Scott and Richard B. Taylor. 1974. 28 x 32 in. [Scale 1:24,000, 1 mi. = 2.5 in.] + Paper,50c.

I 19.25/7:562

15864 564. Geochemical, aeromagnetic and generalized geologic maps showing distribution and abundance of copper and molybdenum, Brooks Spring quadrangle, Humboldt County, Nev. [with list of references]; by R. L. Erickson and S. P. Marsh. 1974. 22.5 x 35 in. [Scale 1 mi. = 2.2 in.] + Paper, 50c.

I 19.25/7:564

15865 565. Geochemical, aeromagnetism and generalized geologic maps showing distribution and abundance of antimony and arsenic, Brooks Spring quadrangle, Humboldt Coun-

ty, Nev. [with list of references]; by R. L. Erickson and S. P. Marsh. 1974. 22.5 x 35 in. [Scale 1 mi.= 2.2 in.] + Paper, 50c.

I 19.25/7:565

15866 566. Geochemical, aeromagnetic and generalized geologic maps showing distribution and abundance of mercury and lead, Brooks Spring quadrangle, Humboldt County, Nev. [with list of references]; by R. L. Erickson and S. P. Marsh. 1974. 35 x 22.5 in. [Scale 1 mi. = 2.2 in.] + Paper, 50c.

I 19.25/7:566

15867 567. Geochemical, aeromagnetic and generalized geologic maps showing distribution and abundance of tungsten and bismuth, Brooks Spring quadrangle, Humboldt County, Nev. [with list of references]; by R. L. Erickson and S. P. Marsh. 1974. 23 x 35 in. [Scale 1 mi.= 2. 3 in.] + Paper, 50c.

I 19.25/7:567

Miscellaneous geologic investigations map (series).

15868 844-C. Map showing distribution and estimated thickness of alluvial deposits in Tucson area, Ariz. [colored]; compiled by M. E. Cooley . 1973. 29 x 37 in [Scale 1:250,000, 15 mi.= 3.8 in. Issued in envelope.] + Paper 75c.

I 19.25/6:I-844-C

Miscellaneous geologic investigations map I (series).

15869 639. Surficial geologic map of Huckleberry Mountain quadrangle, Yellowstone National Park and adjoining area, Wyo. [colored, with list of references]; by Gerald M. Richmond . 1973. 29 x 31 in. [Scale 1:62,500 , 4 mi. = 4 in. Issued in envelope.] + Paper,$1.00.

I 19.25/6:I-639

15870 738. Preliminary investigations of hydrogeology of Permian to tertiary rocks of Oklahoma panhandle [colored, by Robert B. Morton . 1973. 2 sheets, each 37 x 50 in. [20 mi. = 5 in. Prepared in cooperation with Oklahoma Water Resources Board. Issued in envelope.] + $1.00 per set.

I 19.25/6:I-738

15871 753. Bedrock geologic map of anthracite-bearing strata in north-western part of Wilkes-Barre east quadrangle, Pa. [colored]; by M. J. Bergin . 1973. 33 x 38 in. [Scale 1:12,000, 1/2 mi.= 2 1/2 in. Issued in envelope.] + Paper,75c.

I 19.25/6:I-753

15872 844-A. Map of land status in Tucson area, Ariz.,1973 [colored]; compiled by Department of Agriculture and Arizona Water Commission. 1973. 29 x 37 in. [Scale 1:2,5000,000, 15 mi.= 3.8 in. Issued in envelope.] + Paper, 75c.

I 19.25/6:/I-844-A

15873 844-B. Map of irrigated land in Tucson area, Ariz.; by Department of Agriculture and Arizona Water Commission. 1973. 29 x 37 in [Scale 1:2,500,000, 15 mi. = 3.8 in. Issued in envelope.] + Paper,75c.

I 19.25/6:I-844-B

15874 844-D. Map showing depth to water in wells in Tucson area, Ariz. [colored]; by W. R. Osterkamp . 1973. 30 x 35 in. [Scale 1:250,000; 15 mi. = 3.8 in. Issued in envelope.] + Paper, 75c.

I 19.25/6:I-884-D

15875 844-E. Ground-water recharge in Tucson area, Ariz. [colored]: by W. R. Osterkamp . 1973. 30 x 36.5 in. [Scale 1:250,000, 15 mi. = 3.6 in. Issued in envelope.] + Paper, 75c.

I 19.25/6:I-844-E

15876 844-F. Map showing distribution of recoverable ground water in Tucson area, Ariz.; by W. R. Osterkamp . 1973. 28.9 x 37.3 in. [Scale 1:250,000, 15 mi. = 3.8 in. Issued in envelope.] + Paper, 75c.

I 19.25/6:I-844-F

15877 845-A. Map of land status in Phoenix area, Ariz.-1973 [colored]; compiled by Bureau of Land Management, Department of Agriculture and Arizona Water Commission. 1973. 29 x 34 in. [Scale 1:250,000, 15 mi. = 3.8 in. Issued in envelope.] + Paper, 75c.

I 19.25/6:I-845-A

15878 845-C. Map showing distribution and estimated thickness of alluvial deposits in Phoenix area, Ariz. [colored]; compiled by M. E. Cooley . 1973. 29 x 34 in. [Scale 1:250,000, 15 mi.= 3.8 mi. Issued in envelope.] + Paper, 75c.

I 19.25/6:I-845-C

15879 846-A. Map of slopes and their environmental significance in Marana quadrangle, Ariz. [colored]: 1973. 29 x 28 in. [Scale 1:24,000, 1 mi.=2.625 in. Issued in envelope]. + Paper, 75c.

I 19.25/6:I-846-A

15880 847-A. Energy resources map of Powder River basin, Wyo. and Mont. compiled by William R. Keefer and P.W. Schmidt. 1973. 38.5 x 29 in. [Scale 1:500,000, 50 mi. = 6.3 in. Issued in envelope.] + Paper, 75c.

I 19.25/6:I-847-A

15881 851-A. Climatic factors related land-use planning in Puget Sound Basin, Washington [colored, by B.L. Foxworthy and Donald Richardson. 1973. 29 x 42 in. [Scale 1:1,000,000, 50 mi. = 3 1/4 in. Issued in envelope.] + Paper, 75c.

I 19.25/6:/I-851-A

15882 852-A. Map showing relative slope stability in part of west-central King County, Washington compiled by Robert D. Miller . 1973. 29 x 37 in. [Scale 1:48,000. 3 mi. = 4 in. Colored. Issued in envelope.] + Paper, 75c.

I 19.25/6.I-852-A

15883 861. Generalized pre-Pleistocene geologic map of northern United States Atlantic continental margin [colored]; by E. G. A. Weed [and others]. 1974. 2 sheets, 30.5 x 38.5 in. [Scale 1:1,000,000, 100 mi. = 6.2 in. Issued in envelope. Accompanied by 8 p. text insert with selected bibliography.] + Paper, $1.25 per set.

I 19.25/6:I-861

15884 Sand transport by Eel River and its effect on nearby beaches by John R. Ritter . Menlo Park, Calif., Dec. 19 , 1972. ii + 17 p. il. 4° (Water Resources Division.) [Open-file report. Prepared in cooperation with California Department of Water Resources.] #

I 19.2:Ee 5/2

15885 Use of time-lapse photography equipment for hydrologic studies; by J.R. Beck . Menlo Park, Calif., Sept. 20 ,1971. ii + 10 p. il. 4° (Water Resources Division.) [Open-file report. Prepared in cooperation with California Department of Water Resources.] #

I 19.2:P 56/3

15886 Water resources data for Hawaii and other Pacific areas 1972: pt. 1, Surface water records, pt. 2, Water quality records [with list of selected references]. 1974. cover title, xi + 280 p. il. 4° [Prepared in cooperation with State of Hawaii, Trust Territory of Pacific Islands, Government of American Samoa, Government of Guam, and with other State County, and Federal agencies.] + Water Resources Division, Geological Survey, 1833 Kalakaua Ave. Honolulu, Hawaii 96815

I 19.53/2:H 31/972/pt.1,2

15887 Water resources data for Iowa, 1972: pt. 1, Surface water records, pt. 2, Water quality records [Apr. 1973.] x + 303 p. il. 4° [Prepared in cooperation with Iowa Geological Survey and with other State and Federal agencies.] + Water Resources Division, Geological Survey, 1041 Arthur St., Iowa City, IA 52240

I 19.53/2:Io 9/972/pt.1,2

15888 Water resources data for North Dakota 1972: pt.1, Surface water records [1973.] vii + 205 p. il. 4° [Prepared in cooperation with State of North Dakota and with other agencies.] + District Chief, Water Resources Division, Geological Survey, P.O. Box 778, Bismark, ND 58501

I 19.53/2:N 81 d/972/pt.1

15889 Water resources data for North Dakota, 1971: pt.2, Water quality records [1973.] vi + 102 p. il. 4° [Prepared in cooperation with State of North Dakota and with other agencies.] + District Chief, Water Resources Division, Geological Survey, P.O. Box 778, Bismark, ND 58501

I 19.53/2:N 81 d/971/pt.2

15890 Water resources data for Tennessee, 1971: pt.1, Surface water records, pt.2, Water quality records 1973. viii + 218 p. 2 pl. 4° [Prepared in cooperation with Tennessee Department of Conservation, Division of Water Resources; Tennessee Valley Authority; and with other State, municipal, and Federal agencies.] + Water Resources Divi-

sion, Geological Survey, 144 Federal Office Building, Nashville, TN 37203

I 19.53/2:T 25/971/pt.1,2

15891 Water resources data for Tennessee, 1972: pt.1, Surface water records, pt.2, Water quality records 1974. viii + 216 p. 2 pl. 4° [Prepared in cooperation with Tennessee Department of Conservation, Division of Water Resources; Tennessee Valley Authority, and with other State, municipal, and Federal agencies.] + Water Resources Division, Geological Survey, 144 Federal Office Bldg., Nashville, TN 37208

I 19.53/2:T 25/972/pt.1,2.

15892 Water resources data for Utah, 1972: pt.2, Water quality records [1974.] viii + 142 p. il. 4° #

I 19.53/2:Ut 1/972/pt.2

15893 Water resources data for Wyoming, 1972: pt.2, Water quality records [1974.] cover title, vi + 249 p. il. 4° [Prepared in cooperation with State of Wyoming and with other agencies.] + Water Resources Division, Geological Survey, 4015 Warren Ave., P.O. Box 2087, Cheyenne, WY 82001

I 19.53/2:W 99/972/pt.2

GOVERNMENT PRINTING OFFICE Washington, DC 20401

15894 Remarks by Public Printer Thomas F. McCormick , before Depository Library Council, Carl Hayden Room, Oct. 29, 1974. [1974]. 2 leaves, 4° +

GP 1.15:M 13

HEALTH, EDUCATION, AND WELFARE DEPARTMENT Washington, DC 20201

15895 Conference in the matter of pollution of interstate waters of Monongahela River and its tributaries. Pittsburgh, Pa., Dec. 17, 1963. [2] + 291-427 leaves 4° + Environmental Protection Agency

HE 1.2:M 75/v.2

15896 Development of construction and use criteria for sanitary landfills, interim report 1969. cover title, [267] p. il. 4° (Environmental Control Administration, Public Health Service, Consumer Protection and Environmental Health Service, Bureau of Solid Waste Management, Cincinnati, Ohio.) [Prepared by County of Los Angeles, Department of County Engineer, Los Angeles, and Engineering-Science, Inc., Aradia, Calif., under grant no. DO 1-UI-00046.] + Environmental Protection Agency

HE 20.1102:L 23/4

15897 Evaluation of Melt-Zit high-temperature incinerator, operation test report, Aug. 1968. by Elmer R. Kaiser . 1969. [115] p. il. 4° (Environmental Control Administration, Bureau of Solid Waste Management, Consumer Protection and Environmental Health Service, Public Health Service.) [Prepared for city of Brockton, Mass. under grant no. DO 1-UI-00076.] § (Price upon application PB 217062).

HE 20.1102:In 2/2

15898 Pollution of interstate waters of Connecticut River, Massachusetts-Connecticut. Nov. 1963. [1] + ii + 48 + [5] leaves, 4° (Robert A.

Taft Sanitary Engineering Center.) + Environmental Protection Agency

HE 20.2:C 76/4

Syncrisis, dynamics of health, analytic series on interactions of health and socioeconomic development. ([Office of International Health, Division of Planning and Evaluation.])

15899 10. Ghana by] Lyndall G. Beamer [and] Linda J. Gangloff. June 1974. [2] + iv + [1] + 38a il. 4° ([DHEW publication no. 74-50006.]) [Map on p. 2 of cover.] * Paper, 90c. ●Item 444-F
L.C. card 72-600-118

HE 1.42:G 34

HEALTH RESOURCES DEVELOPMENT BUREAU, Health, Education, and Welfare Dept. Bethesda, MD 20014

15900 Effectiveness and efficiency of nursing education programs Dec. 1973. [609] p. 4° (DHEW publication (HRA) 74-23; Division of Nursing.) [Public Health Service Contract NIH 71-4059.] + ●Item 509-A-I

HE 20.6102:N 93/4

15901 Guide for repayment deferment and cancellation of nursing student loans. [Revised May 1974.] [1974.] [10] p. narrow 8° ([Division of Nursing. DHEW publication no. (HRA) 74-37.]) +

HE 20.8:L 78

HOUSING AND URBAN DEVELOPMENT DEPARTMENT Washington, DC 20410

15902 Analysis of Federal policy for disaster recovery assistance with issues, options and recommendations. Sept. 1974. cover title, [1] + i + 81 p. 4° (Community Planning and Development, Office of Evaluation.) [Issued with cardboard dividers showing chapter titles.] +

HH 1.2:D 63/4

15903 Atascadero solar house evaluation. [1974.] [5] p. 4° (Office of Policy Development and Research.) +

HH 1.2:At 1

15904 Designing kitchens for safety. [June 1974.] [10] p. il. narrow 8° size (HUD-371-PDR.) * Paper, 25c. (S/N 2300-00266.). ●Item 582

HH 1.2:K 64

15905 Directory of Governors and State officials responsible for disaster operations. Oct. 1974. cover title, iii + 18 p. 4° (Federal Disaster Assistance Administration.) [Supersedes Jan. 1974.] +

HH 1.2:G 74/2

15906 Environmental assessments for project level actions, guidance document. Apr. 1974. cover title, [4] + 41 p. 4° (Office of Environmental Quality, Environmental Planning Division.) +

HH 1.6/3:En 2

15907 Financial statements as of Mar. 31, 1974. [1974.] cover title, [1] + 27 p. large 4° (Office of Finance and Accounting.) +

HH 1.2:F 49/3

15908 Homeowner's glossary of building terms. [Apr. 1974.] [15] p. ([HUD-369-0F.]) + ●Item 582

HH 1.2:B 86/2

15909 HUD international information series, 29. Aug. 2, 1974. 6 p. il. 4° ([HUD-332-15-IA]; Office of International Affairs.) +
HH 1.40:29

HUD PG (series).

15910 46.E-2. Minimum property standards, housing for elderly with special consideration for handicapped, general revision E-2. Feb. 1973. [3] p. 4° (Federal Housing Administration.) [Issued with perforations.] +
HH 1.29:46/rev.E-2

15911 46.E-3. Minimum property standards, housing for elderly with special consideration for handicapped, general revision E-3. Oct. 1973. [19] p. 4° (Federal Housing Administration.) [Issued with perforations. Last page left blank for notes.] +
HH 1.29:46/rev. E-3

15912 HUD supported new communities, project visit planner. [Aug. 1974.] [2] p. il. oblong f°, folded into oblong 16° size (Office of International Affairs; [HUD-333-2-IA].) +
HH 1.2:C 73/10

15913 HUD Challenge reprint: [Federal women's program, HUD perspective; by Mary Pinkard]. [1974.] 7 p. il.4° (HUD-312-27-1-PA.) [Reprinted from Apr. 1974 issue.] +
HH 1.2:W 84/2

15914 Insured building warranty plan for home buyers, British experience and American proposal; [compiled by John Geraghty]. June 1974. ii + 13 p. 4° (HUD international foreign information news item.) +
HH 1.2:W 25

15915 Management training. [1974.] [10] p. narrow 8° +
HH 1.2:M 31/2

15916 Questions about condominiums, what to ask before you buy? [June 1974.] 48 p. il. ([HUD-365-F.]) + ●Item 582
HH 1.2:C 75/4

15917 State-of-the-art of environmental design, report of jury, 6th biennial HUD design awards program. Oct. 21, 1974. [1] + 15 p. 4° +
HH 1.2:En 8/2/974

15918 Summary of Housing and community development act of 1974. Aug.22, 1974. [1] + 23 + [6] p. 4° (HUD-380-PA.) [Last 6 pages left blank for notes.] +
HH 1.2:H 81/45

15919 You are HUD employee. [1974.] 32 p. il. 4° (Office of Personnel.) + ●Item 582
HH 1.2:H 81/44

IMMIGRATION AND NATURALIZATION SERVICE, Justice Dept. Washington, DC 20536

15920 Naturalization requirements and general information. [Revised June 1, 1974.] [1974.] [2] + ii + 44 p. narrow 12° ([Form N-17.]) + ●Item 725
J 21.2:N 21/4/974

15921 Reports of passenger travel between United States and foreign countries, fiscal year 1974. [1974.] [2] p. + [12] leaves, il. 4° + Paper, $75.00 a year (including monthly, semi-annual, and annual reports); single copy, $5.00.
J 21.13:974

15922 Supplemental index 2 to volume 13 of Administrative decisions under immigration and nationality laws of United States, interim decision nos. 2117-2266 covering period Oct. 13, 1971-Mar. 7, 1974. July 1, 1974. [1] + 16 p. +

J 21.11/3:13/ind.2

INDIAN AFFAIRS BUREAU, Interior Dept. Washington, DC 20242

15923 American Indian calendar. 1974. cover title, [52] p. il. narrow 8° * Paper, 65c. (S/N 240200034.). ●Item 627

I 20/2:C 12/2/974

15924 History of Indian policy by S. Lyman Tyler . 1973 [published 1974]. xii + 328 p. il. 3 maps [One map is colored.] * Paper, $4.25 (S/N 2402-00031). ●Item 627

I 20.2:H 62

15925 Indian land areas, general [map]. Scale 200m...2.5 in. [1971.] 41 x 26 in. [Folded into narrow 8° size. Text on verso.] * Paper, 90c.

I 20.47:In 2/4

15926 Indian land areas, industrial [map]. Scale 200m...2.5 in. [1971.] 41 x 26 in. [Folded into narrow 8° size. Text on verso.] * Paper, $1.00 (S/N 2402-0025).

I 20.47:In 2/3

15927 Information about law and Indian. [1973.] 3 leaves, 4° #

I 20.51/2:L 41

15928 You asked about Cherokee ancestry. [Apr. 1973.] [3] leaves, 4° #

I 20.51/2:C 42/3

15929 You asked about current legislation. [Jan. 1973.] [4] + 3 leaves, 4° #

I 20.51/2:L 52/2

15930 You asked about facts about American Indians and Alaskan natives. [Apr. 1973.] 5 leaves, 4° #

I 20.51/2:In 2

15931 You asked about trail of broken treaties occupation of Bureau of Indian Affairs building. [Dec. 1972.] 2 leaves, 4° #

I 20.51/2:T 68

INDIAN HEALTH SERVICE, Health, Education, and Welfare Dept. Washington, DC 20910

15932 Health information system, summary description. Jan. 4, 1972. cover title, [24] p. 4° (Office of Research and Development.) [Preface on p. 2 of cover.] #

HE 20.2652:In 3

INTERDEPARTMENTAL COMMITTEE ON STATUS OF WOMEN Washington, DC 20210

15933 Women in 1973 [4th annual report of Citizens Advisory Council on Status of Women]. June, 1974. cover title, [5] + iv + 85 p. il. 4° * Paper, $1.30 (S/N 5229-00011). ●Item 1067-I

Y 3.In 8/21:2 W 84/973

INTERIOR DEPARTMENT Washington, DC 20240

Note.—Requests to the Interior Department for publications should give the full title and the date of the publication. Do not include Monthly Catalog entry numbers of Superintendent of Documents classification numbers, which should be used only when ordering from the Superintendent of Documents.

Conservation yearbook.

15934 9. In touch with people; [editors, Charles E. Wallace and others]. 1973. 129 p. il. 4° [Page 129 printed on p.3 of cover. Illustrations are colored.] *Paper, $4.45 (S/N 2400-00792). ●Item 601-A

I 1.95:9

15935 Project cure; clean urban river environment. Sept. 1969. cover title, [1] + 26 leaves, 4° (Prospectus for research and development.) + Environmental Protection Agency

I 1.2:C 92

15936 Remarks of Secretary of Interior, Rogers C. B. Morton , at dedication ceremonies, John Wesley Powell Federal Building, U.S. Geological Survey National Center, Reston, Va., July 12, 1974. [1974.] 4 leaves, 4° +

I 1.68:M 84/15

15937 Telephone directory, Department of Interior, fall 1973. [1973.] cover title, iv + 85 p. [Text on p. 2 and 4 of cover.] *Paper, $1.20 (S/N 2400-00793).

I 1.86:973

15938 Water resources research catalog, v. 9, 1974. 2 pts., viii + 988 p. and [603] p. 4° (Office of Water Resources Research, Water Resources Scientific Information Center.) [Prepared by Smithsonian Science Information Exchange, Inc.] *Paper, $21.05 per set (2 vols.). Sold in sets only. (S/N 2400-00803). ●Item 604-B

I 1.94:9/pt. 1,2

INTERNAL REVENUE SERVICE, Treasury Dept. Washington, DC 20224

15939 Comprehensive tax guide to U.S. Civil Service retirement benefits. Revised Apr. 1974. [1974.] 89 p. 4° (Publication 721.) [Pages 90-92 left blank for notes.] *Paper, $1.10 (S/N 4804-00690). ●Item 956-A

T 22.19/2:R 31/2/974

15940 Credit sales by dealers in personal property, 1974 edition for use in preparing 1973 returns. Revised Oct. 1973. [1973.] 8 p. 4° (Publication 512.) [Page 8 left blank for notes.] *Paper, 25c. (S/N 4804-00667). ●Item 964-B

T 22.44/2:512/6

15941 Questions and answers regarding original issue discount on savings deposit arrangements, 1974 edition for use in preparing 1973 returns. [Revised Oct. 1973.] [1974.] 6 p. 4° (Publication 581.) *Paper, 25c. (S/N 4804-00609). ●Item 964-B

T 22.44/2:581/2

15942 Tax information on investment credit, 1974 edition for use in preparing 1973 returns. [Revised Oct. 1973.] [1974.] 12 p. 4° (Publication 572.) [Page 12 left blank for notes.] *Paper, 25c. (S/N 4804-00615). ●Item 964-B

T 22.44/2:572/4

15943 Tax information on investment income and expenses. [1974.] 24 p. 4° (Publication 550.) * Paper, 35c. (S/N 4804-00630). ●Item 964-B

T 22.44/2:550/6

INTERNATIONAL COMMERCE BUREAU, Commerce Dept. Washington, DC 20230

15944 Markets abroad for U.S. Consumer goods, a brief U.S. Government survey of market potential for American consumer goods in 20 foreign countries. [1974.] cover title, [1] + 144 p. 4° § Paper, $3.00. ●Item 231-A

C 57.102:M 34

15945 Near East market, report to U.S. business; [by] David E. Westley . July 1974. iii + 47 p. 8° +

C 42.8/2:Ea 7/2

INTERNATIONAL DEVELOPMENT AGENCY, State Dept. Washington, DC 20523

15946 Estimates of gross national product for non-Communist countries, calendar year 1972 in current market prices (dollar equivalents), summary. Apr. 10, 1974. 7 p. 4° (Report control 137; Office of Financial Management, Statistics and Reports Division,) +

S 18.2:G 91/972

15947 Voluntary foreign aid programs, reports of American voluntary agencies engaged in overseas relief and development registered with Advisory Committee on voluntary Foreign Aid, 1973. [1974.] cover title, 31 p. il. oblong 8° (Bureau for Population and Humanitarian Assistance, Office of Private and Voluntary Cooperation. +

S 18.19:973

INTERNATIONAL JOINT COMMISSION, UNITED STATES AND CANADA Washington, DC 20440

15948 Analytical methods for boundary waters quality control. April 1949. [2] + 11 leaves, 4° + Environmental Protection Agency

S 3.23:Qu 2

15949 Preliminary report of Advisory Board on Water Pollution, Rainy River and Lake of the Woods to International Joint Commission, United States and Canada on pollution of international boundary waters, 1960-62 investigations [with bibliography]. Oct.1962. [450] p. il. 4° +

S 3.23:P 76/12

15950 Rainy River survey, summer 1960; by Gerald W. Lawton . [1960.] [36] leaves il. 4° [Prepared for Advisory Board on Water pollution.] + Environmental Protection Agency

S 3.23:R 19/3

15951 Report of International Joint Commission, Canada and United States on pollution of Red River. Apr. 1968. [5] + 53 p. il. 4° + Environmental Protection Agency

S 3.23:P 76/11

15952 Report of International Joint Commission, United States and Canada on pollution of boundary waters, Washington , Ottawa. [with bibliography]. 1951. 312 p. il. maps 4° + Environmental Protection Agency

S 3.23:P 76/7-2

15953 Report of International Joint Commission, United States and Canada, on pollution of Rainy River and Lake of the Woods, Washington, Ottawa. Feb. 1965. 68 p. il. 5 pl. 4° + Environmental Protection Agency

S 3.23:P 76/10

15954 Report of International Red River Water Pollution Board to International Joint Commission, United States and Canada, 1965-66 investigations, v.1. Oct. 1967. vi + 52 p. il. 4° (International Red River Water Pollution Board.) [Produced by Department of National Health and Welfare, Canada by authority of Minister, Allan J. MacEachen.] + Environmental Protection Agency

S 3.23:In 8/v.1

INTERSTATE COMMERCE COMMISSION Washington, DC 20423

15955 Decisions of Interstate Commerce Commission. Sept. 1969-Dec. 1972. 1974. xvii + 928 p. il. (Interstate Commerce Commission reports, v.341.) * Cloth, $10.00 (S/N 2600-00965). ●Item 677

IC 1.6:341

15956 Decisions of Interstate Commerce Commission, Oct. 1970-Mar. 1972. 1974. xvii + 929 p. il. (Interstate Commerce Commission reports, v. 340) * Cloth, $10.00. (S/N 2600-00964). ●Item 677

IC 1.6:340

15957 Interstate Commerce Commission reports: v. 115, Motor carrier cases, decisions of Interstate Commerce Commission, May 1969-July 1972. 1974. xvi + 912 p. * Cloth, $9.95 (S/N 2600-00962). ●Item 688

IC 1 mot. 8:115

15958 Interstate Commerce Commission reports: v.118, Motor carrier cases, decisions of Interstate Commerce Commission Oct. 1971-Oct. 1973. 1974. xix + 926 p. * Cloth, $10.00 (S/N 2600-00968). ●Item 688

IC 1 mot. 8:118

15959 Interstate commerce act, together with text of supplementary acts and related sections of various other acts. Revised 1973. 1973 [published 1974]. iv +

IC 1 act.5:973

15960 Summary of information for shippers of household goods. Revised 1974. [1974.] [2] + 33 p. il. [Form BOp 103.] * Paper, 55c. (S/N 2600-00966). ●Item 674

IC 1.2:Sh 6/4/974

15961 Uniform system of accounts, freight forwarders, revised as of Jan. 1, 1971 (49 C.F.R. 1210). [1971.] 481-509 p. 4° + ●Item 678

IC 1.12/2:F 88

15962 Uniform system of accounts, inland and coastal waterways carriers, title 49, ch. 10, subch. C, pt. 1209, as of Oct. 1, 1973. [1973.] 63 p. + ●Item 715-C

IC 1 wat. 14:973

15963 Wage statistics of class 1 railroads in United States (switching and terminal companies not included). [1974.] 3 p.oblong large 8° (Statement 300; Bureau of Accounts.) + ●Item 714

IC 1.ste.25:973-3

JOHN E. FOGARTY INTERNATIONAL CENTER FOR ADVANCED STUDY IN THE HEALTH SCIENCES, Health, Education, and Welfare Dept. Bethesda, MD 20014

Fogarty International Center proceedings.

15964 21. Fourth symposium on oral sensation and perception, development in fetus and infant edited by James F. Bosma . 1973. xix + 419 p. il. 4° (DHEW publication (NIH) 73-546.) * Paper, $8.55 (S/N 1747-00008). ●Item 507-C-3

HE 20.3710:21

15965 Soviet personalities in biomedicine. 1974. xx + 968 p. large 8° (DHEW publication (NIH) 74-699.) [Prepared under Interagency Agreement with Library of Congress.] + ●Item 507-C-1

HE 20.3702:So 8/5/974

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Titles of JPRS serial reports listed below were issued during the month, but were not cataloged separately. § (Price upon application).

JPRS (series).

15966 62332. Lifting surface of medium aspect ratio in subsonic gas flow, USSR by A. N. Panchenkov . June 27, 1974. cover title, [1] + 11 p. il. 4° [From Sovremennyyee voprosy gidrodinamiki, 1967, Moscow.] § Paper, $3.00.

Y 3.J66:13/62332

15967 62462. Effect of non-ionizing electromagnetic radiations, USSR [articles, July 12, 1974. cover title, [1] + a-b + 48 p. il. 4° [From Ukrayin'kyy biokhimichnyy zhurnal, no. 4, 1972, no. 3, 1973, Fiziolohichnyy zhurnal Akademiyi Nauk Ukrayins'koyi RSR, no. 3, 1973.] § Paper, $3.00.

Y 3.J 66:13/62462

15968 62753. Geophysical equipment and measurement, USSR [articles Aug. 19, 1974. cover title, [1] + a + 12 p. il. 4° [From Geofizicheskaya apparatura no. 53, 1973.] § Paper, $3.00

Y 3.J 66:13/62753

15969 62758. Special report: Translations on law of the sea, world wide, 8. Aug. 19, 1974. cover title, [1] + a-b + 44 p. 4° § Paper, $3.00.

Y 3.J 66:13/62758

15970 63065. Design and use of underwater facilities, USSR; by N. I. Ivanova , A. A. Ishkov. Sept. 26, 1974. cover title, [1] + 36 p. il. 4° [From Ekspress-informatsiya, series 9, no.4, 1973, Moscow.] § Paper, $3.00.

Y 3.J 66:13/63065

JUSTICE DEPARTMENT Washington, DC 20530

15971 Law Enforcement Assistance Administration, Drug Enforcement Assistance Administration, Drug Enforcement Administration, Federal Bureau of Prisons, library book catalog: Subject catalog, Supplement. Dec. 1973. ii + 97 p. 4° (Law Enforcement Assistance Administration, National Institute of Law Enforcement and Criminal Justice, Technology Transfer Division.) + ●Item 717-G

J 1.20/3:Su 1/supp.-2

15972 LEAA, 4th annual report of Law Enforcement Assistance Administration, fiscal year 1972. [1972.] vi p. il. 4° * Paper,$1.45 (S/N 2700-00217). ●Item 717-C

J 1.1/2:972

15973 Register, Department of Justice and courts of United States. [1970, 3d revision, 1974.] [1974.] iii + 148 p. * Paper, $8.30;add $2.10 for foreign mailing. ●Item 719

J 1.7:970/rev.3

15974 Role of state organized crime prevention councils. [1974.] [72] p. 4° ([LEAA technical assistance publication]; Organized Crime Section, Office of Regional Operations, Law Enforcement Assistance Administration.) + ●Item 717-A

J 1.8/2:St 2/2

15975 Technology transfer, National Institute of Law Enforcement and Criminal Justice. [1974.] 4 p. 4° ([Law Enforcement Assistance Administration.]) + ●Item 717

J 1.2:T 22

LABOR DEPARTMENT Washington, DC 20210

15976 Digest and index of published decisions of Assistant Secretary of Labor for Labor-Management Relations, pursuant to Executive order 11491, as amended, Supp., Jan. 1-June 30, 1973. [1974.] xiv + 141 p. 4° (Labor Management Services Administration.) [Issued with perforations.] * Paper, $2.25 (S/N 2900-00207). ●Item 762-D-3

L 1.51/3: 973/supp.

15977 Financial management travel manual. June 1974. cover title, [283] p. il. 4° (Office of Assistant Secretary for Administration and Management, Office of Comptroller.) [Issued with perforations.] +

L 1.7/2:T 69

15978 Instruccion para aprendices, la forma sequra de llegar a tener un oficio especializado. [Revised 1974.] [1974.] [2] + 9 p. narrow 8° (Manpower Administrations.) * Paper, 30c. (S/N 2906-00008).

L 1.2:Ap 6/Spanish/974

15979 Manpower report of the President, including reports by U.S. Department of Labor and U.S. Department of Health, Education, and Welfare, transmitted to Congress, Apr. 1974. [1974.] xi + 387 p. il. 4° [Also issued as H.doc.288, 93d Cong., 2d sess., and sent to depositories in that form.] * Paper, $3.85. ●Item 746-C

L 1.42/2:974

15980 OSHA and minority employer [address]; by Karen L. Mann . [1974.] 7 p. 4° +

L 1.13:M 31/3

15981 OSHA, the law, address by John H. Stender , Assistant Secretary of Labor for Occupational Safety and Health, Kiwanis Law Day Luncheon, May 1, 1974, Sacremento, Calif. [1974.] 7 leaves, 4° +

L 1.13:St 4

Public sector labor relations information exchange [publications].

15982 Directory of public employee organizations, guide to major organizations representing State and local public employees. 1974. [1] + iv + 61 p. 4° ([Labor Management Services Administration; Division of Public Employee Labor Relations].) # ●Item 754-C

L 1.66:Em 7/2/974

15983 Speech by Peter J. Brennan , Secretary of Labor, Port of Philadelphia Maritime Society, Philadelphia, Pa., Apr. 23, 1974. [1974.] 7 leaves, 4° +

L 1.13:B 75/22

15984 Speech by Richard F. Schubert , Under Secretary of Labor, before Chamber of Commerce Affirmative Action in Equal Employment Opportunity Conference, Philadelphia, Pa., Apr. 30, 1974. [1974.] 14 leaves, 4° +

L 1.13:Sch 7/3

5 U.S. Department of Labor, what it buys. Apr. 1974. cover title, iii + 28 p. il. 4° (Office of Comptroller for Department, OASA.) [Page 27-8 are left blank to be used for notes.] +

L 1.2;L 11/27

15986 White paper on workers' compensation, a report on the need for reform of State workers' compensation; [1974.] cover title, [3] + 15 p. 4° [By interdepartmental group working in area of worker's compensation, includes Commerce Dept., Housing and Urban Development Dept., and Health, Education and Welfare Dept.,] +

L 1.2:C 73/3

LABOR STATISTICS BUREAU, Labor Dept. Washington, DC 20210

15987 Annual earnings, 1970, summary. May 1974. 7 p. il. 4° +

L 2.2:W 89/12

BLS working papers (series).

15988 23. Estimating U.S. consumer preferences for meat, 1947-71 by Lauritis R. Christensen , Marilyn E. Manser. March 1974. [1] + 39 p. il. 4° (Office of Prices and Living Conditions.) +

L 2.71/10:23

15989 Consumer price index, short description, 1971. [1974.] cover title, 11 p. il. 4° [Table of contents on p. 2 of cover.] +

L 2.2:C 766/17/971

15990 Publications of Bureau of Labor Statistics, Jan-June 1973; [prepared by Sarah B. Perry]. [1974.] cover title, i + 60 p. 4° + ●Item 768-E

L 2.34:973/1

Special labor force report.

15991 165. Children of working mothers, Mar. 1973; [by Elizabeth Waldman and Robert Whitmore]. 1974. cover title, 50-58 + A7 p. il. 4° [Reprinted from Monthly labor review, May 1974 with corrections and supplementary tables, Reprint 2971.] +

L 2.98:165

15992 Wages and related benefits in pulp, paper and paperboard mills, Nov. 1972, summary tabulations. [1972.] 8 p. 4° +

L 2.2:P 96/5/972

LAND MANAGEMENT BUREAU, Interior Dept. Washington, DC 20240

15993 Final environmental statement, phosphate leasing in Osceola National Forest in Florida prepared by Eastern States Office. May 31, 1974. [638] p. il. maps, 4° *Paper, $7.30 (S/N 2411-00049). ●Item 631

I 53.2:En 8/974-2

Technical bulletin.

15994 6. Manual of instructions for survey of public lands of United States, 1973. [1973.] iv + 333 p. il. 2 pl. In pocket 4° *Cloth, $7.30 (S/N 2411-0037.). ●Item 634-B

I 53.3/2:6

LIBRARY OF CONGRESS Washington, DC 20540

15995 American sampler, look at life in 1800's, exhibit catalog. 1974. [32] p. il. 4° [ISBN 0-8444-0137-4.] +
L.C. card 74-16302

LC 1.2:Am 3/7

15996 CIP cataloging in publications: Progress report 5, July 1973-June 1974 July 1974. cover title, 16 p. 4° (ISSN 0090-5062; Processing Department.) +
L.C. card 72-625101 LC 30.16:5

15997 Development of Revolutionary mentality [articles]. 1972. [12] + 158 p. ([American Revolution Bicentennial program.]) [Papers presented at 1st symposium, May 5 and 6, 1972. ISBN 0-8444-0045-9.] + Cloth, $3.50 (Information Office).
L.C. card 72-11849 L.C. 1.2:R32

15998 Fundamental testaments of American Revolution [articles]. 1973. [12] + 120 p. ([American Revolution Bicentennial program.]) [Papers presented at 2d symposium, May 10 and 11, 1973. ISBN 0-8444-0111-0] + Cloth, $3.50 (Information Office).
L.C. card 73-18173 LC 1.2:R 32/2

15999 Library of Congress publications in print; [prepared by Judith Farley]. Mar. 1974. xii + 49 p. ([ISSN 0083-1603.]) [Supersedes March 1973 issue.] + ●Item 785-A
L.C. card 6-35005 LC 1.12/2:P 96/974

0 National register of mircoform masters, 1973. 1974. xii + 867 p. 4° (ISSN 0090-3299; Library of Congress catalogs.) [Compiled and edited by Catalog Publication Division of Processing Department.] + $25.00, Card Division, Library of Congress, DC 20541
L.C. card 65-29419 LC 30.8/8:973

16001 New serial titles, union list of serials commencing publication after Dec. 31, 1949, 1971-72 cumulation; prepared under joint sponsorship of Joint Committee on Union List of Serials. 1974. xiv+841 p. 4° [Supplement to Union list of serials, 3d edition.] + Cloth, $160.00 (monthly, quarterly, and annual issues), Card Division, Library of Congress, Navy Yard Annex, Washington, DC 20541
L.C. card 53-60021. LC 1.23/4:971-72

16002 Serials MARC format, specifications for magnetic tapes containing catalog records for serials; by Elaine W. Woods]. 2d edition. 1974. [5] + 104 p. 4° (ISBN 0-8444-0124-2; MARC Development Office.) * Paper, $1.50 (S/N 3000-0007). ●Item 786
L.C. card 74-7176 LC 1.2: 18/7/974

16003 Some guides to special collections in Rare Book Division. 1974. 12 p. +
L.C. card 74-10534 LC 23.2:G 93/2/974

16004 To set a country free. 1975. 74 + [1] p. il. 4° [ISBN 0-8444-0126-9. An account derived from exhibition in Library of Congress commemorating 200th anniversary of American independence, opened on April 24, 1975, 175th anniversary of establishment of the Library of Congress.] + Paper, $4.50, Information Office.
LC 1.2:C 83

16005 Yugoslavia, bibliographic guide; by Michael B. Petrovich . 1974. xi + [1] + 270 p. 4° (ISBN 0-8444-0041-6. Slavic and Central European Division.) * Paper, $2.60 (S/N 3020-0009). ●Item 818-E
L.C. card 72-11512 LC 35.2:Y 9/3

MANAGEMENT AND BUDGET OFFICE, Executive Office of the President Washington, DC 20503

16006 Catalog of Federal domestic assistance, 1974. [June 1974.] [918] p. 4° [Issued with perforations.] * Paper, $14.50 (basic and supplementary material for one year); add $3.00 for foreign mailing. ●Item 853-A-1
L.C. card 74-600113 PrEx 2.20:974

MANPOWER ADMINISTRATION, Labor Dept. Washington, DC 20210

16007 Black teenage girl project In-school Neighborhood Youth Corps, Memphis, Tenn., final report by] Andrew Fox , W. Theodore May, Paul L. Schwartz. Feb. 3, 1974. [196] p. 4° (Office of Research and Development.) [Grant MPRD 42-47-73-01.) § (Price upon application).
L 1.2:N 31/7

MARINE CORPS (Navy), Defense Dept. Washington, DC 20301

16008 Adventures in leadership, text for Marine Corps Junior ROTC, 1973. xx + 284 p. il. (Reserve Liaison and Training Branch, Education Center, Marine Corps Development and Education Command Quantico, va.) + ●Item 383
D 214.2:R 31/4

Manuscript register series. (Marine Corps Museum, Quantico, Va.)

16009 7. Register of Louis McCarty Little papers, 1878-1960 and undated (P.C. 143). compiled by Martin K. Gordon . 1971. xvi + 77 p. il. #
D 214.17:7

16010 8. Register of Wilburt Scott Brown papers, 1900-1968, (P.C.163) compiled by Martin K. Gordon . 1973. xv + 99 p. #
D 214.17:8

MARITIME ADMINISTRATION, Commerce Dept. Washington, DC 20548

16011 Estimating vessel operating expenses, 1974. [June 15, 1974.] [24] p. 4° +
C 39.202:Ex 7

16012 North American port development expenditure survey, United States, Canada, Puerto Rico, 1966-72, with projections to 1977. Mar.1974. iv + 35 p. il.4° (Office of Ports & Intermodal Systems, Division of Ports.) * Paper,85c.
C 39.202:P 83/2/966-72

16013 U.S. flag merchant vessel locator filing system, USMER. [1974.] cover title, 4 + [3] + 2 leaves, il. 4° +
C 39.202:L 78/ *

MATERNAL AND CHILD HEALTH SERVICE, Health, Education, and Welfare Dept. Bethesda, MD 20014

16014 Maternal and Child Health Service reports on promoting health of mothers and children, fy 1973. 1973 [published 1974]. [6] + 87 p. il. 4° (DHEW Publication (HSA) 74-5002.) [Includes list of publications.] + ●Item 483-V-6
HE 20.2751:973

594-865 O - 76 -- 8

16015 Trends in low birth weight ratios, United States and each State, 1950-68 by] Helen C. Chase . June 1973. vii+48 p. il. 4° ([DHEW publication (HSM) 73-5117.]) * Paper, 90c. (S/N 1722-00281). ●Item 483-V-1

HE 20.2752:B 53/950-68

MEDICAL SERVICES ADMINISTRATION, Health, Education, and Welfare Dept. Washington, DC 20201

16016 Model training program for implementing medicaid management information system. Mar. 1973. cover title, [6] + 139 p. il. 1 pl. 4° § (Price upon application, PB-217-222)

HE 17.508:M 46/2

MILITARY HISTORY, OFFICE OF CHIEF OF (Army), Defense Dept. Washington, DC 20301

16017 Publications of U.S. Army Center of Military History. 1974. [3] + 23 p. narrow 8° + ●Item 344-B

D 114.10:974

MINES BUREAU, Interior Dept. Washington, DC 20240

16018 Advanced data on peat in 1973. Nov. 7, 1974. cover title, 5 p. 4° (Mineral industry surveys; Peat, annual.) [Prepared in Division of Fossil Fuels.] + Mines Bureau, Pittsburgh, PA 15213

I 28.107/2:973

16019 Clays in 1972; prepared in Division of Nonmetallic Minerals Nov. 19, 1973. 5 p. 4° (Mineral industry surveys.) [Annual, advance summary.] + Mines Bureau, Pittsburgh, PA 15213

I 28.140:972

16020 Clays in 1973. Oct. 29,1974. 5 p. 4° (Mineral industry surveys.) [Prepared in Division of Nonmetallic Minerals, Mineral Supply. Annual advance summary.] +

I 28.140:973/advance

16021 Coke producers in United States in 1973. Sept. 23, 1974. cover title, 6 p. 4° (Mineral industry surveys; Coke producers, annual.) [Prepared in Division of Fossil Fuels.] +

I 28.30/2:973

16022 Demonstrated coal reserve base of United States on Jan. 1,1974. [June 1974.] cover title, 6 p. (Mineral industry surveys.) [Prepared in Division of Fossil Fuels, Mineral Supply.] +

I 28.2:C 63/10

16023 Gem stones in 1973; prepared in Division of Nonmetallic Minerals, Mineral Supply. June 25,1974. 1 p. 4° (Minerals industry surveys.) [Annual advance summary.] + Mines Bureau, Pittsburgh, PA 15213

I 28.117:973

16024 Gypsum in 1973; [prepared in Division of Nonmetallic Minerals, Mineral Supply.] July 16,1974. 2 p. 4° (Minerals industry surveys.) [Annual advance summary.] + Mines Bureau, Pittsburgh, PA 15213

I 28.32/2:973

Information circular.

16025 8641. Basic estimated capital investment and operating costs for underground bituminous coal mines, mines with annual production of 1.03 to 3.09 million tons from a 48-inch

coalbed; by Sidney Katell and E.L. Hemingway. [1974.] [3] + 31 p. il. 4° • Paper, 70c. (S/N 2404-01579). ●Item 637-A

I 28.27:8641

16026 Jenny Mine. [1974.] [8] p. il. narrow 8° +

I 28.2:J 45

16027 Lime in 1973; Aug. 20, 1974. 2 p. il. 4° (Mineral industry surveys.) [Prepared by Division of Nonmetallic Minerals - Mineral Supply. Annual advance summary.] + Mines Bureau, Pittsburgh, PA 15213

I 28.28/3:973/advance

16028 Locating trapped miners, new system. [1974.] [2] p. il. folded into narrow 12° size. +

I 28.2:L 78

16029 Mica in 1973; prepared in Division of Nonmetallic Minerals, Mineral Supply. July 15,1974. 1 p. 4° (Mineral industry surveys.) [Annual advance summary.] + Mines Bureau, Pittsburgh, PA 15213

I 28.130:973/advance

16030 Minor nonmetals in 1973; prepared in Division of Nonmetallic Minerals, Mineral Supply. July 15, 1974. 2 p. 4° (Mineral industry surveys.) [Annual advance summary.] + Mines Bureau, Pittsburgh, PA 15213

I 28.121:973/advance

16031 Natural gas production and consumption, 1973; Aug. 9, 1974. 14 p. 4° (Minerals industry surveys; Natural gas annual.) [Prepared in Division of Fossil Fuel, Mineral Supply.] +

I 28.98/6:973

16032 Nitrogen in 1973; prepared in Division of Nonmetallic Minerals. June 27,1974. [4] p. 4° (Mineral industry surveys.) [Advance summary.] + Mines Bureau, Pittsburgh, PA 15213

I 28.132:973

16033 Peat producers in the United States in 1973; prepared by Division of Fossil Fuels, Mineral Supply. June 20, 1974. cover title, 12 p. 4° (Mineral industry surveys; peat producers, annual.) + (Price upon application.)

I 28.107:973

16034 Perlite in 1973; prepared in Division of Nonmetallic Minerals, Mineral Supply. July 10,1974. 2 p. 4° (Mineral industry surveys.) [Annual advance summary.] + Mines Bureau, Pittsburgh, PA 15213

I 28.133:973

16035 Potash in crop year 1974; prepared in Division of Nonmetallic minerals, Mineral Supply. Aug. 27,1974. 7 p. 4° (Mineral industry surveys.) [Annual.] + Mines Bureau, Pittsburgh, PA 15213

I 28.120/2:974

16036 Potash in 1973; prepared in Division of Nonmetallic Minerals. Feb. 20, 1974. 2 p. 4° (Mineral industry surveys.) [Advance summary.] + Mines Bureau, Pittsburgh, PA 15213

I 28.120:973

16037 Pumice and volcanic cinder in 1973; prepared in Division of Nonmetallic Minerals, Minerals Supply. July 10 ,1974. 2 p. 4° (Mineral industry surveys.) [Annual advance summary.] + Mines Bureau, Pittsburgh, PA 15213

I 28.122:973/advance

16038 Restriction on uses of coal. June 1971. [1] + iii + 57 leaves, il. 4° (Mineral Supply.) [Prepared in cooperation with Office of Air Programs of Environmental Protection Agency.] + Environmental Protection Agency
I 28.2:C 63/9

16039 Sales of asphalt in 1973. July 30, 1974. 6 p. 4° (Mineral industry surveys; Asphalt sales, annual.) [Prepared in Division of Fossil Fuels, Mineral Supply.] + Mines Bureau, Pittsburg PA 15213
I 28.110/2:973

16040 Sales of fuel oil and kerosene in 1973. Sept. 5, 1974. 14 p. 4° (Mineral industry surveys; fuel oil sales annual.) [Prepared in Division of Fossil Fuels.] + Mines Bureau, Pittsburgh, PA 15213
I 28.45/5:973

16041 Salt in 1973. July 22, 1974. 13 p. 4° (Mineral industry surveys.) [Annual advance summary. Prepared in Division of Nonmetallic Minerals.] + Mines Bureau, Pittsburgh, PA 15213
I 28.134:973/advance

16042 Sand and gravel in 1973; prepared in Division of Nonmetallic Minerals, Mineral Supply. July 3,1974 3 p. 4° (Mineral industry surveys.) [Annual advance summary.] + Mines Bureau, Pittsburgh, PA 15213
I 28.146:973/advance

16043 Slag-iron and steel 1973. Aug. 19, 1974. 2 p. 4° (Mineral industry surveys) [Prepared in Division of Nonmetallic Minerals-Minerals Supply. Annual advance summary.] + Mines Bureau, Pittsburgh, PA 15213
I 28.53/5:973/advance

16044 Stone in 1973. Sept. 4, 1974. 14 p. 4° (Mineral industry surveys.) [Annual advance summary. Prepared in Division of Nonmetallic Minerals] + Mines Bureau, Pittsburgh, PA 15213
I 28.118:973/advance

16045 Talc, soapstone, and pyrophyllite in 1973; prepared in Division of Nonmetallic Minerals, Mineral Supply. Aug. 5, 1974. 2 p. 4° (Mineral industry surveys.) [Annual advance summary.] + Mines Bureau, Pittsburgh, PA 15213
I 28.37/a:T 143/973

16046 Vermiculite in 1973. July 22, 1974. 4 p. 4° (Mineral industry surveys.) [Annual advance summary. Prepared in Division of Nonmetallic Minerals.] + Mines Bureau, Pittsburgh, Pa 15213
I 28.137:973/advance

16047 World crude oil production annual 1973; prepared by Division of Fossil Fuels. June 24, 1974. 4 p. 4° (Mineral industry surveys; Petroleum production, annual.) +
I28.18/5:974

16048 World natural gas, 1972; prepared in Division of Fossil Fuels and Office of Technical Data Services, Mineral Supply. Apr.29,1974. [10] p. 4° (Mineral industry surveys.) + Mines Bureau, Pittsburgh, PA 15213
I 28.98/7:972

16049 Zirconium and hafnium in 1973. Oct. 22, 1974. 4 p. 4° (Mineral industry surveys.) [Annual advance summary. Prepared in Division of Nonmetallic Minerals.] + Mines Bureau, Pittsburgh, PA 15213
I 28.83/2:973

MINT BUREAU, Treasury Dept. Washington, DC 20240

16050 Annual report of Director of Mint for fiscal year ended June 30,1973. [1974.] ix + 243 p. il. (Treasury Department document 3259.) * Paper, $2.05 (S/N 4805-00015). ●Item 965

T 28.1:973

MOTOR CARRIER SAFETY BUREAU (Terminated), Transportation Dept. Washington, DC 20591

16051 Safety road checks, motor carriers of property, Jan.-June 1973. June 1974. [4] + 11 p.il. 12 p. of tab. 4° +

TD 2.311:973

NATIONAL ADVISORY COUNCIL ON VOCATIONAL EDUCATION 425 13th St., NW. Washington, DC 20004

16052 Annual report [to Secretary of Department of Health, Education and Welfare for transmittal to Congress], July 15, 1969. [1971.] cover title, [3] + 4 p. 4° +

Y 3.V 85:1/969

16053 Indian education, special report. Dec.1973 [published 1974]. cover title, [1] + 6 p. 4° +

Y 3.V 85:2 In 2

Report.

16054 2. [Recommendations.] Nov.15,1969. cover title,[3] + 6 p. 4° +

Y 3.V 85:3/2

16055 3. [Recommendations.] July 10,1970. cover title, [3] + 9 p. 4° +

Y 3.V 85:3/3

16056 4. [Recommendations.] Jan.16,1971. cover title, [3] + 8 p. 4° +

Y 3.V 85:3/4

16057 5. [Recommendations.] June 21,1971. cover title, [3] + 7 p. 4° +

Y 3.V 85:3/5

16058 6. Counseling and guidance, call for change. June 1,1972. cover title, [3] + 8 p. 4° +

Y 3.V 85:3/6

16059 7. Vocational student organizations. Nov.15,1972. cover title, [1] + 6 p. 4° +

Y 3.V 85:3/7

NATIONAL AERONAUTICS AND SPACE ADMINISTRATION Washington, DC 20546

16060 Baseline space tug, configuration definition. July 15, 1974. cover title, xii + 236 p. il. 4° (MSFC 68M00039-2; Science and Engineering Directorate, MSFC-EA-EP01; George C. Marshall Space Flight Center.) # (Copies not available.)

NAS 1.2:B 29/v.2

16061 Baseline space tug, flight operations. July 15, 1974. cover title, vi + 145p. il. 4° (MSFC 68M00039-3; MSFC-S&E-S/P, George C. Marshall Space Flight Center.) # (Copies not available.)

NAS 1.2:B 29/v.3

16062 Baseline space tug, system requirements and guidelines. July 15, 1974. cover title, vii + 106 p. il. 4° (MSFC 68M00039-1; MSFC-S&E-S/P; George C. Marshall Space Flight Center.) # (Copies not available)

NAS 1.2:B 29/v.1

Baseline space tug. Ground operations, verification, analysis, and processing July 15, 1974. [139] p. il. 4° (68M00039-4; George C. Marshall Space Flight Center.) # (Copies not available).

NAS 1.2:B29/v.4

Comet Kohoutek observations from Skylab, by] William C. Snoddy and Richard J. Barry. [1974.] cover title. 27 p. il. 4° (AAS 74-164, American Astronautical Society.) [Preprint from Skylab results, AAS 20th annual meeting, Aug. 20-22, 1974, University of Southern California, Los Angeles, co-sponsored by University of Southern California, Institute of Safety and Systems Management.] # (Copies not available).

NAS 1.2:Sk 9/11

Design, development, and operation of zero gravity shower by] Robert L. Middleton [and others]. [1974.] [1] – 19 leaves, il. 4° [Presented to American Astronautical Society Twentieth annual meeting, Los Angeles, Calif., Aug. 20-22, 1974.] #

NAS 1.2:Sh 8

Harnessing sun's energy for heating and cooling. [1974.] [7] p. il. 4° (George C. Marshall Space Flight Center.) # (Copies not available)

NAS 1.2:Su 7/2

Installation procedure for surface mounted flat conductor cable used in commercial and residential wiring: by James R. Carden. Rev. Oct. 1967, Sept. 1974. cover title. [1] – 23 leaves, il. 4° (George C. Marshall Space Flight Center.) #

NAS 1.18: W74

Integrated mission planning, 1st 2 years of shuttle missions.

V. 9 Section 14, mission 14, Spacelab 1, life science experiments, retrieve BESS-1, deploy BESS-2 edited by Billy W. Nunley. Feb. 27, 1974. cover title. viii – 208 p. il. 4° (George C. Marshall Space Flight Center, Huntsville, Ala., Science and Engineering Directorate.) – (Copies not available)

NAS 1.2:M 69/v. 9

Jupiter as viewed from Pioneer 10 [colored poster]. [1974.] 8 x 10 in. [Issued in envelope for mailing.] –

NAS 1.43:J 97/3

Mission-oriented R & D and advancement of technology, impact of NASA contributions, final report, v. 2, prepared by Martin D. Robbins, John A. Kelley, Linda Elliott. May 1972 [published 1974]. [5] – 354 p. 4° (Industrial Economics Division, Denver Research Institute, University of Denver.) [Contract NSR 06-004-063.] * Paper, $5.45. ●Item 830-C

NAS 1.2:T 22/6/v. 2

MSFC [George C. Marshall Space Flight Center] annual training survey, fy 1975. [1974.] cover title [74] p. (Administration and Program Support Manpower Office, Career Development.AM 21.) # (Copies not available)

NAS 1.2:M 35

NASA contractor report CR (series).

2456 Dynamics of gravity-gradient stabilized flexible spacecraft by Leonard Meirovitch and Ber-nard Juang. Aug. 1974. cover title, iii – 97 p. il. 4° (Prepared by Virginia Polytechnic Institute and State University, Blacksburg, Va.) * Paper, $4.00.

NAS 1.26:2456

*For Sale by Superintendent of Documents
– Distribution Made by Issuing Office
#Not Available for Sale or Distribution

NASA SP (series).

16073 352. Rotorcraft dynamics, conference sponsored by Ames Research Center and American Helicopter Society, Feb. 13-15, 1974 [with lists of references]. 1974. viii + 371 p. il. 4° § Paper, $8.00.
NAS 1.21:352

16074 5098(05). Hand tools, compilation. [1974.] cover title, ii + 24 p. il. 4° (Technology utilization; [Technology Utilization Office].) § Paper, $1.00
NAS 1.21:5908(05)

16075 5928(02). Safety and maintenance engineering, compilation. [1974.] cover title, ii + 26 + [2] p. il. 4° (Technology utilization.) [Last 2 pages left blank for notes.] § (Price upon application).
NAS 1.21:5928(02)

16076 5938(02). Fluid technology, selected components, devices, and systems, compilation. [1974.] cover title, ii + 28 p. il. 4° (Technology utilization.) [Last page left blank for notes.] § (Price upon application).
NAS 1.21:5938(02)

NASA technical note TN (series).

16077 D-7503. Effects of bed rest on crew performance during simulated shuttle reentry v.1. Study overview and physiological results [with list of references]; by Alan Chambers and Hubert C. Vykukal. Oct. 1974. cover title, iii + 29 p. il. 4° § Paper, $3.25
NAS 1.14:D-7503

16078 D-7559. Gust alleviation for STOL transport by using elevator, spoilers, and flaps by Frederick J. Lallman . Oct. 1974. cover title, [1] + 80 p. il. 4° § Paper,$4.00.
NAS 1.14:D-7559

16079 D-7623. Further analysis of broadband noise measurements for rotating blade operating with and without its shed wake blown downstream [with list of references], by James Scheiman . Sept. 1974. cover title, [1] + 61 p. il. 4° § Paper, $3.75
NAS 1.14: D-7623

16080 D-7664. Experimental investigation of landing dynamics of three-legged spacecraft models by Sandy M. Stubbs . Sept. 1974. cover title, [1] + 78 p. il. 4° § Paper, $4.00
NAS 1.14:D-7664

16081 D-7691. Description of meteoroid detection experiment flown on Pioneer 10 and 11 Jupiter flyby missions compiled by Robert L. O'Neal . Aug. 1974. cover title, iii + 123 p. il. 4° § Paper, $4.50.
NAS 1.14:D-7691

16082 D-7693. Some cable suspension systems and their effects on flexural frequencies of slender aerospace structures by Robert W. Herr . Sept. 1974. cover title, [1] + 37 p. il. 4° § Paper, $3.25.
NAS 1.14:D-7693

16083 D-7695. Application of acoustic emission technique to fatigue crack measurement by Jag J. Singh , William T. Davis and John H. Crews, Jr. Oct. 1974. cover title, [1] + 40 p. il. 4° § Paper, $3.25.
NAS 1.14:D-7695

16084 D-7701. Use of hexafluoroethane to simulate inviscid real-gas effects on blunt entry vehicles by James L. Hunt , Robert A. Jones, and Kathryn A. Smith. Oct. 1974. cover title, [1] + 44 p. il. 4° § Paper, $3.25.
NAS 1.14:D-7701

16085 D-7715. Measured and calculated neutron spectra and dose equivalent rates at high altitudes, relevance to SST operations and space research [with list of references]; by Trutz Foelsche [and others]. Oct. 1974. cover title, iv + 64p. il. 4° § Paper, $3.75.
NAS 1.14:D-7715

16086 D-7727. Some aspects of optical feedback with cadmium sulfide and related photoconductors by Stephen J. Katzberg . Nov. 1974. cover title, [1] + 36 p. il. 4° § Paper, $3.25.
NAS 1.14:D-7727

16087 D-7729. Study of possible characteristics of low-altitude electron layer in the Martian atmosphere by H. Andrew Wallio . Oct. 1974. cover title, [1] + 56 p. il. 4° § Paper, $3.75.
NAS 1.14:D-7729

16088 D-7743. Experimental investigation of braking and cornering characteristics of 30 x 11.5-14.5, type VIII, aircraft tires with different tread patterns [with list of references]; by Robert C. Dreher and John A. Tanner. Oct. 1974. cover title, [1] + 22 p. il. 4° § Paper, $3.00.
NAS 1.14:D-7743

16089 D-7744. Experimental and numerical study of wave motion and upstream influence in stratified fluid by David A. Hurdis . Aug. 1974. cover title, [94] p. il. 4° § Paper, $4.00.
NAS 1.14:D-7744

16090 D-7745. Effects of simulated solar radiation on the transmission of magnesium flouride and cryolite thin films by Thomas Heslin . Sept. 1974 cover title, iii + 7 p. il. 4° $ Paper, $3.00.
NAS 1.14:D-7745

16091 D-7760. Analysis of flare-director concept for externally blown flap STOL aircraft by David B. Middleton . Nov. 1974. cover title, [1] + 23 p. il. 4° $ Paper, $3.00.
NAS 1.14:D-7760

16092 D-7773. Stress-rupture strength and microstructural stability of tungsten-hafnium-carbon-wire-reinforced superalloy composites [with list of references]; by Donald W. Petrasek and Robert A. Signorelli. Oct. 1974. cover title, [1] + 37 p. il. 4° $ Paper, $3.25.
NAS 1.14:D-7773

16093 D-7780. Apollo experience report: spacecraft structure subsystem by P.D. Smith . Oct. 1974. cover title, v + 54 p. il. 4° $ Paper, $3.75.
NAS 1.14:D-7780

16094 D-7781. Apollo experience report: Apollo lunar surface experiments package data processing system; by Roy L. Eason . Sept. 1974. cover title, iv + 10 p. il. 4° $ Paper, $3.00.
NAS 1.14:D-7781

16095 D-7782. Apollo experience report, crew-support activities for experiments performed during manned space flight by John W. McKee . Sept. 1974. cover title, iv + 13 p. il. 4° $ Paper, $3.00
NAS 1.14:D-7782

16096 D-7783. Apollo experience report: use of network simulation techniques in design of Apollo lunar surface experiments package support system; by Richard A. Gustafson and Jeffrey N. Wilkes. Sept. 1974. cover title, [3] + 10 p. il. 4° $ Paper, $3.00
NAS 1.14:D-7783

16097 D-7788. Some observations about the components of transonic fan noise from narrow-band spectral analysis by Arthur V. Saule . Oct. 1974. cover title, [1] + 30 p. il. 4° $ Paper, $3.25.
NAS 1.14:D-7788

16098 D-7791. Flight-path and airspeed control during landing approach for powered-lift aircraft by James A. Franklin and Robert C. Innis. Oct. 1974. cover title, iii + 60 p. il. 4° $ Paper, $3.75.
NAS 1.14:D-7791

16099 D-7794. Rolling-element fatigue life of silicon nitride balls by Richard J. Parker and Erwin V. Zaretsky. Oct. 1974. cover title, [1] + 16 p. il. 4° $ Paper, $3.00.
NAS 1.14:D-7794

16100 D-7803. Optimization of self-acting herringbone-grooved journal bearings for maximum stability by David P. Fleming and Bernard J. Hamrock. Oct. 1974. cover title, [1] + 21 p. il. 4° $ Paper, $3.00
NAS 1.14:D-7803

16101 D-7804. Ferrographic analysis of wear debris from boundary lubrication experiments with five-ring polyphenyl ether [with list of references]; by William R. Jones , jr. Oct. 1974. cover title, [1] + 25 p. il. 4° $ Paper, $3.25.
NAS 1.14:D-7804

NASA SP (series)

16102 5956(01). Automatic controls and regulators, compilation. [1974.] cover title, ii + 33 + [3] p. il. 4° (Technology utilization; [Technology Utilization Office].) $ Paper, $4.75.
NAS 1.21:5956 (01)

NASA technical note TN (series)

16103 D-7793. In situ polymerization of monomers for polyphenylquinoxaline-graphite fiber composites by Tito T. Serafini , Peter Delvigs, and Raymond D. Vannucci. Oct. 1974. cover title, [1] + 16 p. il. 4° $ Paper, $3.00.
NAS 1.14:D-7793

NASA technical report R (series).

16104 427. Spin-temperature theory of dynamic nuclear polarization and nuclear spin-lattice relaxation by Charles E. Byvik and David S. Wollan. Nov. 1974. cover title, [1] + 61 p. il. 4° $ Paper, $3.75.
NAS 1.12:427

16105 428. Extension of leading-edge-suction analogy to wings with separated flow around side edges at subsonic speeds [with list of references]; by John E. Lamar . Oct. 1974. cover title, iv + 69 p. il. 4° $ Paper, $3.75.
NAS 1.12:428

***For Sale by Superintendent of Documents**
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#Not Available for Sale or Distribution

16106 433. Experimental determination of airplane mass and inertial characteristics by Chester H. Wolowicz and Roxanah B. Yancey. Oct.1974. cover title, [1] + 64 p. il. 4° §Paper, $3.75.

NAS 1.12:433

16107 435. Magnetogasdynamic compression of coaxial plasma accelerator flow for micrometeoroid stimulation by E.B. Igenbergs and E. L. Shriver. Oct. 1974. cover title, vi + 57 p. il. 4° §Paper, $3.75.

NAS 1.12:435

16108 Payload descriptions: v. 2, sortie payloads. June 1974. cover title, [1038] p.il. oblong 8° [Preliminary review copy.] # (Copies not available).

NAS 1.2:P 29/2/v.2

16109 Photography from space to help solve problems on earth, NASA earth resources technology satellite. [1974.] cover title, [16] p. il. 4° ([Goddard Space Flight Center.]) [Illustrations are in color.] + ●Item 830-C

NAS 1.2:Ea 7/6

16110 Scientific and technical aerospace reports, annual index, v.11, nos. 1-24, Jan-Dec., 1973, sec 1-2; [prepared by NASA Scientific and Technical Information Facility operated for NASA by Information Tisco, Inc.]. Dec. 31, 1973 [published 1974]. cover titles, 2v., [1932] p. 4° (Scientific and Technical Information Office.) *Paper , $16.70 per set (2 vols.) ●Item 830-K

NAS 1.9/5:11/1-24/sec.1,2

16111 Skylab EVA system development [by] Richard T. Heckman 1974. [1] + 13 leaves, il. 4° (AAS 74-121.) [Presented to American Astronautical Society, twentieth annual meeting, Los Angeles, Calif., Aug. 20-22, 1974.] #

NAS 1.11:H 35

16112 Space shuttle solid rocket motor model specification. May 15,1974. cover title, [355] p. il. 4° (SE-019-020-20H, George C. Marshall Space Flight Center.) # (Copies not available).

NAS 1.2:R 59

16113 Spacelab design reference mission analyses: v.3, Mission B, solar physics. [1974]. cover title, ix + 86 p. il. 4° (George C. Marshall Space Flight Center.) # (Copies not available).

NAS 1.2:Sp 1/29/v.3

16114 Spacelab. [1974.] [8] p. il. narrow 8° +

NAS 1.2:Sp 1/28

NATIONAL AGRICULTURAL LIBRARY, Agriculture Dept. Washington, DC 20250

16115 One thousand selected journals in agricultural and related subjects. Aug. 1973. cover title, [1] + 186 + [2] p., oblong 8° [Introduction on p. 2 of cover.] +

A 17.2:J 82

USDA data inventory

16116 v.2. Mission 6, Rural development, mission 7, Environmental improvement and resource development and use; edited by Data Base Division, Office of Automated Data Systems. Apr. 1974. [3] + 66 p. il. 4° [At head of title on cover: USDA information system plan.] +

A 17.2:D 26/v. 2

NATIONAL ARCHIVES AND RECORDS SERVICE, General Services Administration Washington, DC 20408

16117 Guide to National Archives of United States. 1974. xxv + 884 p. 4° *Cloth, $12.30 (S/N 2203-00908). ●Item 569-B
L.C. card 74-600038

GS 4.6/2:N 21

PI [Preliminary inventory].

16118 176. Preliminary inventory of records of 1969 Inaugural Committee; compiled by Henry J. Wolfinger . 1974. viii + 41 p. 4° (Record group 274.) + (Single copies only).
L.C. card 73-600322

GS 4.10:176

16119 Select audiovisual records, pictures of United States Navy ships, 1775-1941. [1974.] [2] + 14 p. il. narrow 8° (National Archives Trust Fund Board.) +

GS 4.2:N 22/2

NATIONAL BUREAU OF STANDARDS, Commerce Dept. Gaithersburg, MD 20760

16120 Energy efficiency in room air conditioners. 1974. [5] p. il. 4° (LC 1053; Energy Conservation Labeling Program.) + ●Item 244

C 13.2:Ai 7/2

16121 Fire programs. [1974.] [8] p. il. narrow 8° + ●Item 244

C 13.2:F 51/2

16122 Fire services technology in fire programs. [1974.] 2 p. il. oblong 4° folded into narrow 8° size. + ●Item 244

C 13.2:F 51/3

NATIONAL CAPITAL PLANNING COMMISSION Washington, DC 20576

16123 Comprehensive plan for National Capital, adopted pursuant to National Capital planning act of 1952, as amended. [1974.] [71] p. 5 maps in pocket, 4° [Issued with perforations and marginal index tabs on cardboard showing titles. One map is colored.] * Paper,$6.55. ●Item 831-A

NC 2.2:P 69/2/974

NATIONAL CANCER INSTITUTE, Health, Education, and Welfare Dept. Bethesda, MD 20014

16124 Carcinogenesis program, fiscal year 1972. [1973.] cover title, [3] + xiv + 253 p. 4° (Etiology Area.) [Includes list of publications of program.] +

HE 20.3152:C 17/2/972

16125 Information activities and services of National Cancer Institute, Nov. 30, 1973 [published 1974]. xi + 106 p. 4° (DHEW publication no. (NIH) 74-543.) [Prepared by Informatics Inc., Rockville, Md.] + ●Item 507-G-2

HE 20.3152:In 3

16126 National Cancer Institute, clinical, research, and staff associate informational bulletin, 1974. [1974.] cover title, vi + 71 p. 4° + ●Item 507-G-4

HE 20.3153/2:974

16127 National cancer program: Objective 6, Develop means to cure cancer patients and to control progress of cancers. [1974.] [429] p. 4° (DHEW publication (NIH) 74-589.) + ●Item 507-G-2

HE 20.3168/3:C 92

16128 Survey of compounds which have been tested for carcinogenic activity, 1970-71 volume prepared by Tracor Jitco , Inc., Rockville, Md. [1974.] [4] + vi + 1667 p. oblong 8° (DHEW publication (NIH) 73-453; Public Health Service publication 149.) [Contract NIH-NCI-E-71-2266.] * Cloth, $24.10 (S/N 1742-00061). ●Item 507-G-2

HE 20.3152:C 17/970-71

Third national cancer survey, advanced 3 year report, 1969-71 incidence (excluding carcinoma in situ).

16129 Cancer in Birmingham metropolitan area. Feb. 1, 1974. [4] + 11 p. 25 tab. oblong 8° (DHEW publication (NIH) 75-639; Biometry Branch, Division of Cancer Cause and Prevention.) [Contract NO1-CP-9-0049; prepared in cooperation with Department of Public Health and Epidemiology, University of Alabama School of Medicine. Includes list of references in footnotes.] + ●Item 507-G-2

HE 20.3152:N 21/2/969 71/bi

16130 Cancer in Dallas-Ft. Worth metropolitan area. Feb. 1, 1974. [1] + iii + 6 p. 33 tab. oblong 8° (DHEW publication (NIH) 75-641; Biometry Branch, Division of Cancer Cause & Prevention.) [Contract NIH-NCI-E-69-40; prepared in cooperation with Eugene P. Frenkel, Hematology-Oncology Section, Department of Internal Medicine, University of Texas Southwestern Medical School.] + ●Item 507-G-2

HE 20.3152:N 21/2/969 71/da

16131 Cancer in Detroit metropolitan area. Feb. 1, 1974. [4] + 7 p. 25 tab. oblong 8° (DHEW publication (NIH) 75-642; Biometry Branch, Division of Cancer Cause & Prevention.) [Contract NIH-69-41; prepared in cooperation with Michigan Cancer Foundation.] + ●Item 507-G-2

HE 20.3152:N 21/2/969 71/de

16132 Cancer in Minneapolis-St. Paul metropolitan area. May 1, 1974. [1] + ii + 8 p. 25 tab. oblong 8° (DHEW publication (NIH) 75-644; Biometry Branch, Division of Cancer Cause & Prevention.) [Contract NIH-NCI-E-69-45; prepared in cooperation with Division of Epidemiology, School of Public Health, University of Minnesota.] + ●Item 507-G-2

HE 20.3152:N 21/2/969-71/mi

NATIONAL CENTER FOR HEALTH STATISTICS, Health, Education, and Welfare Dept. Washington, DC 20201

16133 Catalogue of publications of National Center for Health Statistics, 1973 supplement. May 1974. [3] + 28 p. 4° ([DHEW publication (HRA) 74-1307.]) + ●Item 508-G

HE 20.2213:N 21/973/supp.

Vital statistics of United States, 1969. ([Division of Vital Statistics.])

16134 v.1. Natality, 1969. 1974. [9] + 179 + 77 + 18 p. 4° ((HRA) 74-1100.) *Cloth, $8.25 (S/N 1722-00331). ●Item 510

HE 20.2212:969/v.1

16135 v.2. Mortality, pt. A. 1974. [500] p. 4° ((HRA) 74-1101.) *Cloth, $11.20 (S/N 1722-00314). ●Item 510

HE 20.2212:969/v. 2/pt. A

NATIONAL COMMISSION ON CONSUMER FINANCE Washington, DC 20036

16136 Technical studies, v. 5 [Creditors' remedies and contract provisions, economic and legal analysis of consumer credit collection; by Douglas F. Greer and Alan R. Feldman]. [1974.] cover title, [3] + iv + 285 p. il. [Includes copyrighted material.] *Paper, $2.30. (S/N 5203-00023). ●Item 1089

Y 3.C 76/2:2 T 22/v. 5

NATIONAL COMMISSION ON FINANCING OF POSTSECONDARY EDUCATION

16137 Framework for analyzing postsecondary education financing policies, staff report by Daryl E. Carlson , James Farmer, and George B. Weathersby. May 1974. xv + 245 p. 4° *Paper, $2.70. (S/N 52403-00026). ●Item 1089

Y3.Ed 8/5:2 F 49

§For Sale by National Technical Information Service, Springfield, VA 22151
●Sent to Depository Libraries

NATIONAL CREDIT UNION ADMINISTRATION Washington, DC 20456

16138 Annual report of Administrator, 1973, National Credit Union Administration. [1974.] iv + 19 p. il. + ●Item 525
NCU 1.1/3:973

16139 Annual report of National Credit Union Administration, 1973. July 1974. [7] + 102 p. il. 4° +
NCU 1.1:973

NATIONAL ENDOWMENT FOR THE ARTS, National Foundation on the Arts and Humanities Washington, DC 20506

16140 Guide to programs. [July, 1974.] [8] + 96 p. 4° * Paper, $1.50. ●Item 831-B-2
NF 2.8:P 94/974

NATIONAL GUARD BUREAU, Defense Dept. Washington, DC 20310

16141 Air National Guard register, Jan. 1, 1973. [1973.] cover title, iii-xvi + 303 p. 4° (Army and Air Force Departments.) # ●Item 358-A
D 12.9/2:973

NATIONAL HEART AND LUNG INSTITUTE, Health, Education, and Welfare Dept. Bethesda, MD 20014

16142 Cost finding for blood banks, NHIL'S blood resource studies. Feb. 1, 1974. [9] + 96 + [20] p. il. 4° (DHEW publication (NIH) 74-604.) + ●Item 507-E-2
HE 20.3208:B 62/2

16143 Fibrinolysis, thrombolysis, and blood clotting, bibliography, annual compilation, 1973. [1974.] iii + 1211 p. 4° [Prepared in cooperation with National Library of Medicine.] + ●Item 506-A-3
HE 20.3209:973

16144 Manual of laboratory operations Lipid Research Clinics Program: v.1, Lipid and lipoprotein analysis. May 1974. cover title, [118] p. il. 4° ([DHEW publication (NIH) 75-628.) * Paper, $1.90. ●Item 507-E-2
HE 20.3208:L 66/v.1

16145 Research animals in medicine Lowell T. Harmison, editor . Oct. 2, 1973. xvii + 1293 p. il. 4° (DHEW publication (NIH) 72-333.) * Cloth $14.65 (S/N 1740-0338). ●Item 507-E-1
HE 20.3202:An 5/2

NATIONAL HIGHWAY TRAFFIC SAFETY ADMINISTRATION, Transportation Dept. Washington, DC 20591

16146 Accident cause analysis by K. Perchonok]. July 1972. cover title, v + 72 p. il. 4° (DOT HS-800 716.) [Final report prepared by Cornell Aeronautical Laboratory, Inc., Buffalo, N.Y., under contract DOT-HS-053-1-109.] #
TD 8.2:Ac 2/2

16147 Alcohol safety action projects, evaluation of operations, 1972; v.1, summary. [1973.] [1] + viii + 61 p. il. 4° (Office of Alcohol Countermeasures; [DOT HS 800 973.]) #
TD 8.2:A1 1/6/972/v.1

16148 Annual report to Secretary on accident investigation and reporting activities, 1971 Feb. 1972. cover title, [1] + vi + 50 p. il. 4° (DOT HS-820 177.) [Prepared by Office of Accident Investigation and Data Analysis, Research Institute.] #

TD 8.17:971

16149 Annual report to Secretary on accident investigation and reporting activities, 1972 Feb. 1973. cover title, vi + 106 p. il. 4° (DOT HS-820255; Research Institute, Office of Accident Investigation and Data Analysis.) #

TD 8.17:972

16150 Automotive crash injury research (ACIR). Oct.1969. cover title, iii + 40 p. il. 4° (DOT HS-800 616.) [Prepared by Cornell Aeronautical Laboratory, Inc., under contract FH-11-7098.] #

TD 8.2:Au 8/3

16151 Automotive tape recorder: v.4, Installation, maintenance and removal; [by R. C. Baker]. Oct. 1973. cover title, vi + 71 p. il. 4° (DOT HS-800 955.) [Prepared by Avco Corporation, Avco Systems Division, Wilmington, Mass., under contract FH-11-7603.] #

TD 8.8:T 16/v.4

16152 Basic course in highway traffic records, instructor's guide. May 1974. [1] + v + 265 p. il. 4° (DOT/HS-820 295.) * Paper, $2.80. (S/N 5003-00166). ●Item 982-D-3

TD 8.8:H 53/2

16153 Basic course in highway traffic records, student guide. [May 1974.] vii + 114 p. 4° (DOT/HS-820 296.) * Paper, $1.55 (S/N 5003-00168). ●Item 982-D-3

TD 8.8:H 53

16154 Basic training program, driver license examiner supervisors, course guide by John T. Pendleton and others]. Sept. 1973. [1] + viii + 35 p. il. 4° (DOT HS-820 289.) * Paper, 85c. ●Item 982-D-3

TD 8.8:D 83/9

16155 Basic training program, driver license examiner supervisors, trainee study guide by John T. Pendleton and others]. Sept. 1973. [1] + x + 135 p. il. 4° (DOT HS-820 287.) [Issued with perforations. Many pages left blank for notes.] * Paper, $1.95. ●Item 982-D-3

TD 8.8:D 83/8

16156 Breath examiner specialist, instructor training institute, final report; [by Arlene Cleven]. June 1972. cover title, [145] p. il. 4° (DOT HS-800 696.) [Prepared by Dunlap and Associates, Inc, Darien, Conn., under contract DOT-HS-099-1-140.] #

TD 8.8:B 74/4

16157 Emergency medical technician instructor training institute, final report; [by Arlene B. Cleven] June 1972 cover title, [183] p. il. 4° (DOT/HS-800 682.) [Prepared by Dunlap and Associates, Inc., Darien, Conn., under contract DOT-HS-099-1-141.] #

TD 8.8:En 3/6

16158 FARE, Fatal accident reduction-enforcement. Nov.1972. cover title, v + 40 + [1] p. 4° (Traffic Safety Programs; [DOT HS-820 251].) (One page left blank for notes.) #

TD 8.2:Ac 2/5

16159 Feasibility study of impact surface pressure gauging with dye-filled microcapules, final report. by W. J. Astleford and others]. Nov. 1973. cover title, viii + 85 p. il. 4° (DOT HS-800 965.) [Contract DOT-HS-024-2-490. Prepared by Southwest Research Institute, San Antonio, Tx.] § (Price upon application).

TD 8.2:Im 7

16160 Field research planning for driver's license law enforcement; [by John P. McGuire]. May 1973. cover title, [59] p. il. 4° (DOT HS-800 841.) [Contract DOT-HS-121-1-175. Includes lists of references in footnotes.] § Paper, $1.10.

TD 8.2:D 83/7

16161 Ford experimental safety vehicle, final report. Nov. 1973. cover title, ix + 90 p. il. 4° (DOT HS-800 980.) [Contract DOT-OS-20005. Prepared by Advanced Safety Car Department (Formerly Special Vehicles Engineering Dept.) Product Development, Car Research, Ford Motor Company Dearborn, Mich.] § (Price upon application).

TD 8.2:F 75

16162 Guide for teacher preparation in driver education Secondary school edition. July 1974. [469] p. 4° (DOT HS-801-132.) [Prepared by Human Resources Research Organization (HumRRO) of Alexandria, Va., under contract FH 11-7602.] * Paper, $4.35. (S/N 5003-00169). ●Item 982-D-3

TD 8.8:D 83/10

16163 Highway collision investigation training program, final report by John w. Garrett]. Feb. 1972. cover title, xi + 78 p. il. 4° (DOT HS-800 729.) [Prepared by Cornell Aeronautical Laboratory, Inc., Buffalo, N.Y., under contract FH-11-7572.] #

TD 8.8:H 53/4

16164 Highway fatality statistics, based on early reports. Jan. 1973. cover title, i + 17 p. il. 4° (Office of Accident Investigation and Data Analysis.) +

TD 8.2: 53/2

16165 Holographic techniques for nondestructive testing of tires; interim report; by Harry I. Ceccon . Apr. 1972. cover title, [74] p. il. 4° #

TD 8.8:H 74

16166 Index to announcements appearing in the Federal Register, August 1966-to March 1973. [Aug. 1973.] cover title , v + 430 p. 4° (DOT HS-820 290.) § (Price upon application).

TD 8.2:In 2/966-73

16167 Managing our vehicular environment. Apr. 1972. [5] + 111 p. il. 4° (Youth Highway Safety Advisory Committee and Youths Order members.) [Issued with perforations.] #

TD 8.8:M 31

16168 Measurement of tire profiles by analog/digital techniques; [by M. Peter Jurkat]. Apr. 1974. cover title, i + 33 p. il. 4° (DOT HS-801 059.) [Prepared under contract DOT-HS-183-2-287.] +

TD 8.8:T 51

Multidisciplinary accident investigation DOT HS (series).

16169 600 744. Case no. 7161, M/V/MV, intersection collision. Nov. 1971. cover title, iii + 67 p. il. 4° [Prepared by Southwest Research Institute, San Antonio, Tex. Contract DOT-HS-024-1-115. Contains copyright material.] § Paper, $3.00
TD 8.11:600 744

16170 601 227. Case no. RTI 095-79, Skidding car rear-to-front collision. Feb. 1972. cover title, v + 12 + A-48 p. il. 4° [Prepared by Research Triangle Institute, Research Triangle Park, N.C. Contract DOT-HS-022-1-095. Includes copyright material.] § Paper, $3.00.
TD 8.11:601 227

16171 601 228. Single vehicle off road to fixed objects, case RTI 095-78. Feb. 1972. cover title, v + 12 + A-28 p. il. 4° [Prepared by Research Triangle Institute, Research Triangle Park, N.C., under contract DOT-HS-022-1-095.] #
TD 8.11:601 228

16172 Passive protection at 50 miles per hour, paper presented before Second International Conference on Passive Restraints, May 22-25, 1972 [with list of references; by] Robert L. Carter . June 1972. xi + 39 p. il. 4° (DOT HS 810197.) +
TD 8.2:P 94

16173 Photogrammetric system for motor vehicle accident investigation by Clifford G. Bryner]. Mar. 1974. cover title, xvi + 97 p. il. 4° (DOT HS-801 098.) [Contract DOT-HS-047-1-138.] § Paper, $2.00.
TD 8.2:P 56/2

16174 Road tests of alertness variables, final report by Robert C. Sugarman and C. Paul Cozad]. Nov. 1972. cover title, [92] p. il. 4° [Contract DOT-HS-053-1-145; Calspan Corporation, Buffalo, N.Y.] § (Price upon application).
TD 8.2:Al 2

16175 School bus seat restraint and seat anchorage systems edited by C. K. Wojcik and L. R. Sandes]. Aug. 1972. cover title, xiii + 194 p. il. 4° (DOT HS-800 740.) [Prepared by University of California Institute of Transportation and Traffic Engineering, Los Angeles, Calif., under contract FH-11-6971.] #
TD 8.2:B 96/2

16176 Standards enforcement test reports KWIC index for 1971. May 1972. cover title, v + 488 p. oblong 12° (DOT-HS-820 189.) #
TD 8.2:St 2/971

16177 Structure verification of bus passenger seats, final report [by Edgar L. Sittler]. June 1973. cover title, viii + 49 p. il. 4° (DOT HS-800 871.) [Contract no. DOT-HS-069-2-334. Prepared by VPI (Virginia Polytechnic Institute and State University) Industry Center, Rocky Mount, Va.] § (Price upon application).
TD 8.2:B 96/3

16178 Summary of Ford experimental safety vehicle tests, final report. Feb. 1974. cover title, vii + 25 p. il. 4° (DOT HS-801 026.) [Prepared in testing program by Dynamic Science, Division of Ultrasystems, Inc. Contract DOT-HS-046-2-468.] § (Price upon application).
TD 8.2:F 75/3

16179 Test and evaluation of AMF Inc. and Fairchild Industries experimental safety vehicles: v. 1, ESV program summary [with list of references]. Sept. 1972. cover title [1] + iii + 37 p. il. 4° (DOT HS-800 783.) #
TD 8.2:Am 3

16180 Testing and evaluation with human volunteers by Thomas H. Glenn . [1972.] cover title, [1] + 20 + [11] p. il. 4° #
TD 8.2:H 88

16181 Tri-level accident investigation study: v.1, Final technical report by P. Cooley and others]. Sept. 1973. cover title, xiv + 142 p. il. 4° (DOT HS-800 935.) [Contract DOT-HS-031-2-454.] § (Price upon application).
TD 8.2:Ac 2/4/v.1

16182 Vehicle handling performance, summary report by R. D. Ervin and others]. Nov. 1972. cover title, iii + 64 p. il. 4° (DOT HS-800 760.) [Contract no DOT-HS-031-1-159. Prepared by University of Michigan, Highway Safety Research Institute, Ann Arbor, Mich.] +
TD 8.2:V 53/3

16183 Vehicle safety research integration symposium [Washington, D.C., May 30-31, 1973, [1973.] vii + 375 p. il. 4° (DOT HS-820 306.) * Paper, $4.65. ●Item 982-D-1
TD 8.2:V 53

16184 Vehicle-in-use program plan. Apr. 1972. [3] + 32 p. il. 4° (DOT HS-820 188; Office of Planning and Programming.) [Prepared by Vehicle-in-use Planning Group.] #
TD 8.6:V 53

NATIONAL INSTITUTE FOR OCCUPATIONAL SAFETY AND HEALTH, Health, Education, and Welfare Dept. Rockville, MD 20852

Criteria for recommended standard, occupational exposure (series).

16185 Inorganic arsenic 1973 [published 1974]. vii + [2] + 105 p. il. 4° * Paper, $1.50. ●Item 494-D-4
HE 20.7110:In 7

16186 Sulfur dioxide 1974. vii + [2] + 112 p. il. 4° * Paper, $1.55. ●Item 494-D-4
HE 20.7110:Su 5

16187 Industrial environment, its evaluation and control. 1973. 719 p. il. 4° [Some illustrations are colored.] * Cloth,$11.70. ●Item 499-F-2
HE 20.7102:In 2

16188 Toxic substances list 1974 edition; by Herbert E. Christensen , Thomas T. Luginbyhl, editors, Benigna S. Carroll, assistant. June 1974. xciv + 904 p. 4° (HEW publication (NIOSH) 74-134. Center for Disease Control.) [Prepared under contract HSM 99-73-45 by Tracor Jitco Inc., Rockville, MD.] * Paper, $8.40 ●Item 494-D-1
HE 20.2809:974

16189 VSDSS, research studies, final report Jan.1973. cover title, v + 303 p. il. 4° (DOT HS-800 780.) [Prepared by State of New York Department of Motor Vehicles, Albany, N.Y., contract FH-11-6799.] § (Price upon application).
TD 8.2:V 53/2

NATIONAL INSTITUTE OF ARTHRITIS, METABOLISM AND DIGESTIVE DISEASES, Health, Education, and Welfare Dept. Bethesda, MD 20014 Bethesda, MD 20014d

16190 Advances in human growth hormone research, proceedings of symposium held at Baltimore, Md., Oct. 9-12, 1973, by National Pituitary Agenct [with lists of references]; Salvatore Raiti , editor. [1974.]

[8] + 961 p. il. 4° (DHEW publication (NIH) 74-612.) *Paper, $8.25. ●Item 507-A-25

HE 20.3302:H 88/2

16191 Diabetes literature, 1973 index issue, v.8; editors Arnold Lazarow, Joseph Izzo. [1974.] iv + 1578 p. 4° (DHEW publication no. (NIH) 74-303.) [Prepared in cooperation with University of Minnesota and University of Rochester pursuant to contract with PHS, USDHEW, PH43-67-663.] *Paper, $14.45 (S/N 1745-00065). ●Item 507-A-15

HE 20.3310/2:973

NATIONAL INSTITUTE OF DENTAL RESEARCH, Health, Education, and Welfare Dept. Bethesda, MD 20014

16192 Dental biomaterials-research priorities, symposium, August 7-8, 1973, Des Plaines, Ill., proceedings edited by L.W. Wachtel. [1974.] [1] + xviii + 275 p. il. 4° (DHEW publication (NIH) 74-548.) +

HE 20.3402:D 43/4/973

NATIONAL INSTITUTE OF EDUCATION, Health, Education, and Welfare Dept. Washington, DC 20202

16193 Research in education, semiannual index, Jan.-June, 1974. [1974.] cover title, [3] + 654 p. 4° (Educational Resources Information Center, ERIC.) [Includes accession nos. 080 788-087 848.] *Paper, $5.80. ●Item 466-A

HE 18.10:974/ind.

NATIONAL INSTITUTE OF MENTAL HEALTH, Health, Education, and Welfare Dept. Chevy Chase, MD 20015

16194 Guide to mental health education materials, directory for mental health educators. [1974.] vi + 50 p. ([DHEW Publication (ADM) 74-35.]) [Prepared by Division of Scientific and Technical Information, Alcohol, Drug Abuse, and Mental Health Administration.] *Paper, 65c. ●Item 507-B-10

HE 20.8108:Ed 8

16195 Typical alcoholic American, there's no such thing as typical, we have all kinds, nine million alcoholic Americans, it's our number one drug problem [colored poster]. 1973. 17x14 in *Paper, 20c. (S/N 1724-00311).

HE 20.8121:A 1

16196 U.S. facilities and programs for children with severe mental illnesses, directory [1974.] ix + 448 p. 4° ([DHEW Publication (ADM) 74-47.]) [Compiled by National Society for Autistic Children under contract HSM-42-72-133.] + ●Item 507-B-5

HE 20.8102:C 43

NATIONAL INSTITUTES OF HEALTH, Health, Education, and Welfare Dept. Bethesda, MD 20014

16197 National Institutes of Health almanac. [1974.] viii + 168 p. 4° (DHEW publication (NIH) 74-5.) [Prepared by Office of Information.] + ●Item 507-A-23

HE 20.3016:974

16198 Research grants index, fiscal year 1973: v-1, pt. A-B, Index section; v-2, Grant number and bibliography list, research contracts, alphabeti-

cal list of investigators. [1973.] 3 pts. xii + vii + [1] + 2914 p. 4° (DHEW publication (NIH) 74-200; Division of Research Grants.) *Paper, $32.95 per set (2 vols., 3 pts.) (S/N 1740-00376). ●Item 507-D

HE 20.3013/2:973/v.1, pt.A-B, v. 2

NATIONAL LABOR RELATIONS BOARD Washington, DC 20570

16199 Classified index of National Labor Relations Board decisions and related court decisions, Supp. Nov. 1973 [published 1974]. cover title, [v] + 95 p. 4° [Supplement covers Board decisions July 1-Nov. 6, 1973, part of v. 204-206.] + ●Item 826

LR 1.8/6:973/supp.

16200 Decisions and orders of National Labor Relations Board, v. 199, Sept. 15-Nov. 6, 1972. 1974. xiii + 1282 p. 4° *Cloth, $14.50 (S/N 3100-00126). ●Item 826

LR 1.8:199

16201 Decisions and orders of National Labor Relations Board, v.197, May 22-June 30, 1972. 1974. xiii + 1284 p. il. 4° *Cloth,13.60 (S/N 3100-00124). ●Item 826

LR 1.8:197

16202 Decisions and orders of National Labor Relations Board, v.201, Jan. 3-Mar. 1, 1973. 1973. xiii + 1061 p. 4° *Cloth, $12.80 (S/N 3100-00129). ●Item 826

LR 1.8:201

16203 Decisions and orders of National Labor Relations Board, v.202, Mar. 1-Apr. 18, 1974. xiii + 1146 p. il.4° * Cloth, $13.45 (S/N 3100-00130). ●Item 826

LR 1.8:202

NATIONAL LIBRARY OF MEDICINE, Health, Education, and Welfare Dept. Bethesda, MD 20014

16204 Cumulated abridged index medicus, v.4, 1973. [1974.] [4] + 1254 p. 4° (DHEW publication (NIH) 74-258.) [Medical Library Association, cosponsor.] *Fabrikoid, $19.80, add $4.80 for foreign mailing ●Item 508-E-1

HE 20.3612/2:4

16205 National Library of Medicine current catalog, annual cumulation, 1973. [1974.] [4] + 1252 p. 4° (DHEW publication (NIH) 74-263:ISSN 0090-3124.) *Cloth,$14.35. ●Item 508-J

HE 20.3609/3:973

NATIONAL MARINE FISHERIES SERVICE, Commerce Dept. Washington, DC 20230

Anglers' guide to Atlantic coast fish, fishing grounds & fishing facilities. ●Item 609-C-3

16206 sec. 1. Passamaquoddy Bay, Maine to Cape Cod. [by] Bruce L. Freeman and Lionel A. Walford. July 1974. [14] p. il. large 4° [some illustrations are colored.] *Paper, $4.15 (S/N 0320-00068).

C 55.308:An 4/sec.1

16207 sec. 2. Nantucket Shoals to Long Island Sound. [by] Bruce L. Freeman and Lionel A. Walford. July 1974. [14] p. il. large 4° [One illustration is colored.] *Paper, $4.15 (S/N 0320-00070).

C 55.308:An 4/sec.2

16208 sec. 3. Block Island to Cape May, N.J. [by] Bruce L. Freeman and Lionel A. Walford July 1974. [21] p. il. large 4° [One illustration is colored. Page 21 on inside back cover.] * Paper, $4.30 (S/N 0320-00071).

C 55.308:An 4/sec.3

16209 sec. 4. Delaware Bay to False Cape, Va. [by] Bruce L. Freeman and Lionel A. Walford July 1974. [17] p. il. large 4° [Some illustrations are colored. Page 17 on inside back cover.] * Paper, $4.15 (S/N 0320-00072).

C 55.308:An 4/sec.4

Current fisheries statistics (series).

16210 6130. Basic economic indicators: Tuna, 1947-72. June 1973. cover title v + 47 p. 4° (Economic Research Laboratory.) [Includes errata, 1 p., June 1973.] +

C 55.309/2:6130

16211 6400. Fisheries of United States, 1973. Mar. 1974. vi + 106 p. il. 4° [Prepared by Statistics and Market News Division.] * Paper, $1.50. ●Item 610-A

C 55.309/2:6400

16212 Draft outline for national fisheries plan. Aug. 1974. vi + 225 p. il. 4° +

C 55.302:F 53/3

Food fish facts.

16213 53. Fish portions and fish sticks. 1974. 1 p. 4° +

C55.309/6:53

16214 54. Breaded shrimp. [1974.] 1 p. 4° +

C 55.309/6:54

16215 Report of National Marine Fisheries Service, calendar year 1973. July 1974. [5] + 96 p. 4° +

C 55.301:973

16216 Shrimp, new picture for 1974, notes and analysis of events associated with industry's heavy inventory position in early 1974; by Morton M. Miller [and] Richard W. Surdi. June,1974. 42 p. il. 4° [Accompanied by transmittal letter.] + ●Item 609-C-1

C 55.302:Sh 8

NATIONAL OCEAN SURVEY, Commerce Dept. Washington, DC 20235

16217 Catalog of aeronautical charts and related publications. Aug.1974. [2] p. il. oblong f° folded into narrow 8° size [Includes United States coverage, world coverage, and auxiliary publications.] +

C 55.418/2:974-2

16218 Great Lakes pilot, 1974, supp.6, Oct. 1974, corrections and additions to 1974 Great Lakes pilot. [1974.] [2] p. + 13 leaves (Lake Survey Center.) [Bearings are true and distances are expressed in statute miles. Supplements information given upon charts published by Lake Survey Center.] + Lake Survey Center, 630 Federal Building, Detroit, MI 48226

C 55.420:974/supp.6

16219 Great Lakes pilot, 1974, supp,3, July 1974, corrections and additions to 1974 Great Lakes pilot. [1974.] [2] + 12 leaves (Lake Survey Center.) [Bearings are true and distances are expressed in statute miles. Supplements information given upon charts published by Lake Survey Center.] + Lake Survey Center, 630 Federal Building, Detroit, MI 48226

C 55.420:974/supp.3

16220 Nautical chart catalog 1, United States, Atlantic and Gulf Coasts including Puerto Rico and Virgin Islands. Nov. 1974. [2] p. il. oblong f° folded into 8° size +

C 55.418:1/974

16221 Nautical chart catalog 1, United States, Atlantic and Gulf Coasts including Puerto Rico and Virgin Islands, charts tide tables, coast pilots, current tables, tidal current charts. Dec. 1973. [2] p. il. oblong f° folded into 8° size +

C 55.418:1/973-2

16222 Nautical chart catalog 2, United States, Pacific Coast, including Hawaii, Guam, and Samoa Islands, charts, tide tables, coast pilots, current tables, tidal current charts. July 1974. [2] p. il. oblong f° folded into 8° size. +

C 55.418:2/974

16223 Pathfinders from stars. [Rev. 1974.] [1974.] 19 + [1] p.il. narrow 8° ([NOAA/PA 74024.]) [Pamphlet about documentary film.] +

C 55.402:P 27

16224 Supplemental tidal predictions, Anchorage, Alaska, 1975. Sept. 1974. iii + 19 p. il. 4° (Office of Marine Surveys and Maps, Oceanographic Division, Predictions Branch.) + Paper,50c.

C 55.402:An 21

16225 United States coast pilot 1, Atlantic Coast, Eastport to Cape Cod 10th edition. Nov. 1973. v + 260 + 22 p. il. 4° [Corrected through local notices to mariners, Oct. 24, 1973; Weekly notice to mariners Nov. 17, 1973.] + Paper, $2.00 ●Item 203

C 55.422:1/10

16226 United States coast pilot 2, Atlantic Coast, Cape Cod to Sandy Hook. 9th edition. Jan.1974. v + 259 + 16 + 18 p. il. 4° [Corrected through local notices to mariners issued by Coast Guard District Commanders, Dec. 12, 1973, weekly notice to mariners published by Defense Mapping Agency Hydrographic Center, no. 1, Jan. 5, 1974.] + Paper, $2.50 ●Item 203

C 55.422:2/9

16227 United States coast pilot 3, Atlantic Coast, Sandy Hook to Cape Henry. 12th edition. July 1974. v + 215 + T-20 + I-12 p. il.4° + Paper, $2.50 ●Item 203

C 55.422:3/12

NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION, Commerce Dept. Washington, DC 20235

16228 Assessing technology for marine resource development, proceedings of conference-workshop held by Marine Technology Society at Arlington, Va., on May 15-17, 1972 [with bibliographies]. Mar. 1974. cover title, [5] + 94 p. il. 4° [Prepared by Marine Technology Service, Committee on Economic Potential of Ocean.] § (Price upon application, COM-74-11005).

C 55.2:T 22

16229 Disaster diet. [1974.] 2 p. il. 2° oblong folded into narrow 12° ([NOAA/PA 73017].) * Paper, 25c. ●Item 250-E-2

C 55.2:D 63/2

ESSA technical memorandum. (ESSA Research Laboratories, Office of Research Support Services, Boulder, Colo.)

16230 ERLTM-ORSS 5. User's guide to cathode ray plotter subroutines; [by] L. David Lewis . 3d ed. Nov. 1971. iii + 59 p. il. 4° (Environmental Science Services Administration.) #

C 52.15/2:ERLTM-ORSS 5

Federal Coordinator for Meterological Services and Supporting Research FCM (series).

16231 74-5. National hurricane operations plan. June 1974. v + 122 p. il. 4° + ●Item 250-E

C 55.12:74-5

16232 Federal plan for meteorological services and supporting research, fiscal year 1975. June 1974. iii + 60 p. il. 4° (Federal Coordinator for Meteorological Services and Supporting Research.) [Includes list of publications covering broad spectrum of meteorological programs in Federal Government.] * Paper,$1.00. ●Item 208-B-4

C 55.16/2:975

16233 National environmental communications summary plan. August 1974. cover title, [313] p. il. 4° ([National Environmental Communications Committee.]) +

C 55.33:974

NOAA technical memorandum. (Environmental Data Service.)

16234 EDS BC-107. Annotated bibliography of selected sources on climate of India, 1940-71; [by] Annie B. Grimes . Oct. 1973. [1] + viii + 146 p. il. 4° (Atmospheric Sciences Library, Libraries Division, Environmental Science Information Center.) § Paper, $3.00.

C 55.13/2:EDS BC-107

16235 EDS BOMAP-10. BOMEX rainy day analysis by] Garry W. Elliott . July 1973. ii + 9 p. il. 4° (Center for Experiment Design and Data Analysis.) § (Price upon application).

C 55.13/2:EDS BOMAP-10

16236 EDS BOMAP-11. Method for obtaining wet-bulb temperatures by modifying psychrometric formula by] J. Sullivan , L. D. Sanders. June 1974. [1] + 8 p. 4° (Center for Experiment Design and Data Analysis.) § (Price upon application).

C 55.13/2:EDS BOMAP-11

16237 EDS 21. Bibliography of urban modification of atmospheric and hydrologic environment; [by] John F. Griffiths , M. Joan Griffiths. Feb. 1974. v + 92 p. 4° § (Price upon application).

C 55.13/2:EDS 21

NOAA technical memorandum. (Environmental Research Laboratories, Boulder, Colo.)

16238 ERL AL-6. Accurate Langmuir probe measurements with on-line computer by K.H. Geissler , J. H. Darr. June 1973. iii + 21 p. il. 4° (Aeronomy Laboratory.) § (Price upon application).

C 55.13/2:ERL AL-6

16239 ERL AL-7. Pitch angle diffusion in magnetosphere by Thomas E. Holzer, Tetsuya Sato. Aug. 1973. [1] + 6 p. 4° (Aeronomy Laboratory.) § (Price upon application).

C 55.13/2:ERL AL-7

16240 ERL AOML-19. Data from the Lagrangian current-measurement project conducted aboard NOAA ship Researcher during CICAR survey month I [with list of references; by] Robert L. Molinari . April 1973. iii + 81 p. il. 4° (Atlantic Oceanographic and Meteorological Laboratories.) § Paper, $3.00

C 55.13/2:ERL AOML-19

16241 ERL AOML-20. Gravity equipment evaluation range off Cape Kennedy, Fla. by B. G. Bassinger, N. A. Prahl. July 1973. iii + 14 p. il. 4° (Atlantic Oceanographic and Meteorological Laboratories.) § Paper, $3.00.

C 55.13/2:ERL AOML-20

16242 ERL ESL-24. Seismic data report, southern Nevada region, Dec. 22, 1971-Dec. 31, 1972 by Kenneth Bayer. Feb. 1973. [226] p. il. 4° (Earth Sciences Laboratories.) [Prepared for Atomic Energy Commission, Nevada Operations Office, under memorandum of agreement AT(29-2)-746.] § (Price upon application).

C 13/2:ERL ESL-24

16243 ERL ESL-25. Programmable output observatory clock; [by] Jean P. Whitcomb . June 1973. iii + 5 + [2] p. il. 4° (Earth Sciences Laboratories.) § (Price upon application).
C 55.13/2:ERL ESL-25

16244 ERL ESL-26. Preliminary seismicity study of southern Nevada region, quarterly report, Jan.-March 1973 by Kenneth C. Bayer. May 1973. [158] p. il. 4° (Earth Sciences Laboratories.) § (Price upon application).
C 55.13/2:ERL ESL-26

16245 ERL OD-15. On use of gamma function and Bayesian analysis in evaluating Florida cumulus seeding results by Joanne Simpson [and others]. Feb. 1973. iv + 86 p. il. 4° (Office of Director.) § (Price upon application).
C 55.13/2:ERL OD-15

16246 ERL SEL-24. Ionospheric scintillation predictions for ATS-F at 40 and 360 MHz by Joseph H. Pope , Thomas A. Burrows. June 1973. iv + 12 p. il. 4° (Space Environment Laboratory.) § (Price upon application).
C 55.13/2:ERL SEL-24

16247 ERL SEL-25. Initial Explorer 45 substorm observations and electric field considerations by Donald J. Williams, , Joseph N. Barfield, Theodore A. Fritz. July 1973. iv + 28 p. il. 4° (Space Environment Laboratory.) § (Price upon application).
C 55.13/2:ERL SEL-25

16248 ERL WMPO-1. Numerical experiment with spiral scan successive over-relaxation by Walter J. Koss . April 1973. iii + 12 p. il. 4° (Weather Modification Program Office.) § (Price upon application).
C 55.13/2:ERL WMPO-1

16249 ERL WMPO-11. Numerical gravity wave and linear advection experiments on one-dimensional nested grid by Michael S. Moss . Jan. 1974. iii + 27 p. il. 4° (NHRL-107; Weather Modification Programs Office.) § (Price upon application).
C 55.13/2:ERL WMPO-11

16250 ERL WMPO-2. Three-dimensional numerical model of sea breezes over south Florida by Roger A. Pielke . March 1973. x + 136 p. il. 4° (Weather Modification Program Office.) § (Price upon application).
C 55.13/2:ERL WMPO-2

16251 ERL WMPO-3. Preliminary view of storm surges before and after storm modifications by C.P. Jelesnianski, A.D. Taylor, May 1973. iii + 33 p. il. 4° (NHRL-102; Weather Modification Program Office.) § (Price upon application).
C 55.13/2:ERL WMPO-3

16252 ERL WMPO-4. Hurricane modeling experiments with new parameterization for cumulus convection by Stanley L. Rosenthal . July 1973. vi + 41 p. il. 4° (NHRL-103; Weather Modification Program Office.) § (Price upon application).
C 55.13/2:ERL WMPO-4

16253 ERL WMPO-5. Analytic study of mesh refinement applied to wave equation, pt. 1, [and] results from a one-dimensional, nested grid numerical model, pt. 2 [with list of references; by] Burt J. Morse , Michael S. Moss, Robert W. Jones. Aug. 1973. iii + 42 p. il. 4° (NHRL 104; Weather Modification Program Office.) § (Price upon application).
C 55.13/2:ERL WMPO-5

16254 ERL WMPO-7 Attentuation of solar radiation by windborne Saharan dust off West Coast of Africa by Toby N. Carlson, Joseph M. Prospero, Kirby J. Hanson. Sept. 1973. iii + 27 p. il. 4° (NHRL-106; Weather Modification Program Office.) § (Price upon application).
C 55.13/2:ERL WMPO-7

NOAA technical memorandum. (National Ocean Survey.)

16255 NOS LSC D 7. Great Lakes ice cover, winter 1972-73; [by] R. A. Assel . April 1974. iv + 14 + [43] p. il. 4° (Limnology Division; Lake Survey Center, Detroit, Mich.) § (Price upon application).
C 55.13/2:NOS LSC D7

NOAA technical memorandum. (National Weather Service, Silver Spring, Md.)

16256 NWS CLIMAT-2. Relations between gamma function parameters and climatic variation in Tennessee by Henry A. Fribourg [and others]. Nov. 1973. v + 56 p. il. 4° (Climatological Services Division.) § (Price upon application).
C55.13/2:NWS CLIMAT-2

16257 NWS ER-52. Forecast and warning utilization of radar remote facsimile data by Robert E. Hamilton . July 1973. [1] + 17 leaves, il. 4° (Scientific Services Division; Eastern Region, Garden City, N.Y.) § Paper, $3.00.
C 55.13/2:NWS ER-52

16258 NWS ER-54. Procedure for improving national meteorological center objective precipitation forecasts, winter season by Joseph A. Ronco . Nov. 1973. [1] + 8 p. 4° (Scientific Services Division; Eastern Region, Garden City, N.Y.) § Paper, $3.00.
C 55.13/2:NWS ER-54

16259 NWS ER-55. Cause and prediction of beach erosion by Stanley E. Wasserman , David B. Gilhousen. Dec. 1973. [1] + 11 p. il. 4° (Scientific Services Division; Eastern Region, Garden City, N.Y.) § Paper, $3.00.

C 55.13/2:NWS ER-55

16260 NWS FCST-19. National Weather Service, May 1971-April 1972, public forecast verification summary by Alexander F. Sadowski and Geraldine F. Cobb. July 1973. iii + 26 p. il. 4° (Office of Meteorological Operations, Weather Analysis and Prediction Division.) § Paper, $3.00.

C 55.1302:NWS FCST-19

16261 NWS FCST-20. National Weather Service heavy snow forecast verification 1962-72; [by] Alexander F. Sadowski and Geraldine F. Cobb. Jan. 1974. iii + 29 p. il. 4° (Office of Meteorological Operations, Weather Analysis and Prediction Division.) § Paper, $3.00.

C 55.13/2:NWS FCST-20

16262 NWS SR-71. Decision procedure for application in predicting landfall of hurricanes by R. H. Simpson and Brian R. Jarvinen. Aug. 1973. cover title, [1] + 11 p. il. 4° (Scientific Services Division; Southern Region, Fort Worth, Tex.) § Paper, $3.00.

C 55.13/2:NWS SR-71

16263 NWS SR-72. Objective analysis of sea surface temperature by Brian R. Jarvinen Aug. 1973. [1] + 16 p. il. 4° (Scientific Services Division; Southern Region, Fort Worth, Tex.) § Paper, $3.00.

C 55.13/2:NWS SR-72

16264 NWS SR-73. Evaluation of objective radar technique for updating numerical precipitation guidance by Brian E. Peters and David P. Barnes]. Nov. 1973. [3] + 6 p. il. 4° (Scientific Services Division; Southern Region, Fort Worth, Tex.) § Paper, $3.00.

C55.13/2:NWS SR-73

16265 NWS SR-74. Midwestern snowstorm models and February 1973 storm over Georgia by Rheinhart W. Harms. Dec. 1973. [1] + 13 p. il. 4° (Scientific Services Division; Southern Region, Fort Worth, Tex.) [Errata sheet, 1p. issued also.] § Paper, $3.00

C 55.13/2:NWS SR-74

16266 NWS T&EL-14. REREX, remote readout experiment for clouds and visibility Dec. 1973. v + 56 p. il. 4° (Observation Techniques Development and Test Branch.) § Paper, $3.00.

C 55.13/2:NWS T&EL-14

NOAA technical memorandum. (Environmental Research Laboratories, Boulder, Colo.)

16267 ERL WMPO-6. Changes of maximum winds in Atlantic tropical cyclones as deduced from central pressure changes by John Michaels. Aug. 1973. iv + 43 p. il. 4° (NHRL 105; Weather Modification Program Office.) § (Price upon application).

C 55.13/2:ERL WMPO-6

NOAA technical memorandum. (National Environmental Satellite Service.)

16268 NESS 54. Method of converting SMS/GOES WEFAX frequency (1691 MHz) to existing APT/WEFAX frequency (137 MHz): [by] John J. Nagle . Apr. 1974. iii + 18 p. il. 4° (Office of Systems Engineering.) § Paper, $3.00.

C55.13/2:NESS 54

NOAA technical report. (Environmental Research Laboratories, Boulder, Colo.)

16269 ERL 277-AOML 11. Caribbean Atlantic geotraverse, NOAA-IDOE 1971, report 3, Gravity [by] LeRoy M. Dorman [and others]. Aug. 1973. iii + 35 p. il. 4° (Atlantic Oceanographic and Meteorological Laboratories.) [Funded in part by NSF-IODE grant AG-253.] • Paper, $2.30. ●Item 208-B-7

C 55.13:ERL 277-AOML 11

NATIONAL OCEANOGRAPHIC DATA CENTER, Commerce Dept. Washington, DC 20230

16270 Strengthening capabilities of developing countries to acquire, process and utilize information about ocean resources, project report. Dec. 1973, reprinted June 1974. v + 57 p. 4° (Environmental Data Service.) +

C55.292:Oc 2

NATIONAL OCEANOGRAPHIC INSTRUMENTATION CENTER, Commerce Dept. Washington, DC 20235

Instrument fact sheet IFS (series).

16271 74002. MK iii electromagnetic current meter, Comex equipement, Marseille, France. July 1973. 8 p. il. 4° (National Ocean Survey.) +
C 55.71:74002

NATIONAL PARK SERVICE, Interior Dept. Washington, DC 20242

16272 Administrative policies for historical areas of national park system. Revised 1973. [1973.] 170 p. * Paper, $2.10 (S/N 2405-0487). ●Item 648-C
I 29.9/4:H 62/973

16273 Gulf Islands [National Seashore.] [1974.] 14 p. il. narrow 16° size. * Paper, 25c. ●Item 651
I 29.6/2:G 95/974

16274 Laws relating to National Park Service, supp. 3, Feb. 1963-Dec. 1972. 1974. viii + 550 p. # ●Item 653
I 29.46:L 44/supp. 3/963-72

16275 Mount McKinley [National Park]. [1974.] [2] p. il. oblong f° folded into narrow 8° size. + ●Item 651
I 29.6:M 86/25

16276 Mountaineering, Mount McKinley National Park, Alaska. [Nov.1973.] [2] + 21 p. il. 4° (M-87.) + ●Item 648-A
I 29.9/2:M 86

16277 National Park Service guide to historic places of American Revolution by James V. Murfin and Office of Publications staff. 1974. [6] + 135 + [3] p. il. * Paper, $1.90 (S/N 2405-00517). ●Item 648-A
L.C. card 73-18350 I 29.9/2:Am 3

16278 National parks of United States. [1974.] [8] p. il. narrow 8° [Illustrations are colored.] * Paper, 25c. (S/N 2405-00538). ●Item 648
I 29.2:N 21/25

16279 National register of historic places, Supplement 1974. 1974. vii + 664 p. il. 4° [Prepared in Office of Archeology and Historic Preservation by staff of National Register of Historic Places.] * Cloth $9.45 (S/N 2405-00542). ●Item 648-D
I 29.76:972/supp.

National survey of historic sites and buildings.

16280 v.18. Signers of Declaration, historic places commemorating signing of the Declaration of Independence. Robert G. Ferris, series editor. 1973 [published 1974]. xii + 310 p. il. map ([Office of Archeology and Historic Preservation, Division of History, Historic Sites Survey.]) [Illustrated lining papers. Frontispiece is colored.] * Cloth, $5.65 (S/N 2405-00496). ●Item 648
L.C. card 73-600028 I 29.2:H 62/9/v.18

16281 Overnight stays, 1973. June 6, 1974. [2] + 5 p. 4° (Statistical Unit, Washington Office.) +
I 29.2:Ov 2/973

16282 South Rim, Grand Canyon National Park, Ariz. [Revised 1974.] [1974.] [2] p. il. f° folded into narrow 24° size + ●Item 651
I 29.6:G 76/17/974

16283 Whiskeytown-Shasta-Trinity National Recreation Area, Calif. [Rev. 1974.] [1974.] [2] p. il. large 4° folded into narrow 24° size +
I 29.39:W 57/2/974

16284 Yellowstone National Park, its exploration and establishment by Aubrey L. Haines . 1974. xxiii + 218 p. il. 4° [One illustration is colored.] * Paper, $2.70 (S/N 2405-00499). ●Item 648
L.C. card 73-600121
I 29.2:Y 3/3

16285 Yellowstone. [1974.] [2] p. il. f° folded into oblong 32° size. + ●Item 651
I 29.6:Y 3/24/974

16286 Zion [National Park, Utah]. [1974.] [2] p. il. f° folded into oblong 48° size + ●Item 651
I 29.6:Z 6/5/974

NATIONAL SCIENCE FOUNDATION Washington, DC 20550

16287 Course and curriculum improvement projects, mathematics, science, social sciences. [June 1974.] vii + 50 p. il. 4° ([E 74-30.]) * Paper, $1.20 (S/N 3800-00179). ●Item 834-C
NS 1.2:C 83

16288 Databook, National Science Foundation. Jan. 1974. [1] + v + 62 p. oblong 32° ([NSF 74-3.]) [Organization chart on p. 2 of cover. Pages 12,16, 50 left blank for notes.] +
NS 1.2:D 26/974

16289 Graduate science education, student support and postdoctorals. [1974.] viii + 184 p. il. oblong, 8° (NSF 73-315; Surveys of science resources series.) * Paper, $2.85 (S/N 3800-00162). ●Item 834
NS 1.22:G 75/2/972

Guide for operation of projects.

16290 E-74-26. Student-oriented program. [March, 1974.] cover title, 12 + [4] p. 4° (Office of Experimental Projects and Programs.) [Table of contents on p. 2 of cover.] +
NS 1.20/2:E-74-26

16291 Priority research needs on transnational and global technology-related policy problems, report on workshop held on Mar. 7-8, 1973, at Brookline, Mass. [July 1973.] cover title, [1] + i + 106 p. 4° (Office of Exploratory Research and Problem Assessment.) [Jointly sponsored by Center for International Studies, Massachusetts Institute of Technology under grant GI 37754.] +
NS 1.2:R 31/24

16292 Review of electrification processes in planetary atmospheres [by H. Frank Eden]. Aug. 1974. [1] + 11 p. [Fifth International Conference on Atmospheric Electricity Garmisch-Partenkirchen, Federal Republic of Germany.] +
NS 1.2:C 76/3

16293 Solar energy research program alternatives, proposed research tasks, costs and schedules for National Science Foundation 5-year solar energy research program. Dec. 1973. xx + 131 p. il. 4° ([NSF/RA/N-73-111 B.]) [Prepared with support of Division of Advanced Energy Research and Technology, RANN, Research Applied to National Needs Programs, contract NSF-C831, project 2950.] +
NS 1.2:So 4/8

16294 U.S.-U.S.S.R. copyright negotiations on scientific and technical journals, survey report. June 1974. cover title, [1] + 52 p. 4° (Office of Science Information Service.) +

NS 1.2:C 79

16295 United States-Israel Binational Science Foundation applications for grants. April 1974. cover title, ii + 17 p. ([Office of International Programs.]) +

NS 1.2:Is 7

NATIONAL TECHNICAL INFORMATION SERVICE, Commerce Dept. Springfield, VA 22151

16296 City games, city I, director's manual; by John E. Moriarty . Sept. 1973. iv + 68 + [4] p. il. 4° § (Price upon application). ●Item 271

C 51.2:C 49/5

16297 City games, city I, operator's manual; by John E. Moriarty . Oct. 1973. ii + 21 + [1] p. 4° § (Price upon application). ●Item 271

C 51.2:C 49/4

16298 City games, disk and tape generation;. by John E. Moriarty . [Sept. 1973]. i + 8 + [1] p. 4° § (Price upon application). ●Item 271

C 51.2:C 49/6

16299 City games, executive's overview; by John E. Moriarty . [May 1974.] cover title, [48] p. 4° (NTIS-0SR-74-03.) [Performed by National Bureau of Standards.] § Paper, $3.25 (COM-74-10704)

C 51.2:C 49

16300 City game, city 1, player's manual, final report edited by John E. Moriarty. Mar. 1973. viii+142+[1] p. il. 4° NBSIR 73-110.) [Price of City games computer files includes related manuals. Prepared in cooperation with National Bureau of Standards.] § (Price upon application, COM-74-10702-2).

C 51.2:C 49/2

16301 City games, mathematical foundations, final report; by John E. Moriarty. Nov. 1973 [published 1974]. iv+88 p. il. 4° [Price of City games computer files includes related manuals. Prepared in cooperation with National Bureau of Standards.] § (Price upon application, OM-74-10703-1.)

C 51.2:C 49/3

16302 NTIS information services, many new items. July, 1974. cover title, 38 p. il. narrow 8° +

C 51.11:In 3/974

16303 SFCSI special foreign currency science information program, list of translations in progress, 1974. [by M.J. Krupack and T. Miller]. Sept. 1974. cover title, v + 58 p. (SFCSI 74-02.) [Coordinated and administered by National Science Foundation.] +

C 51.12:974

NATIONAL TRANSPORTATION SAFETY BOARD, Transportation Dept. Washington, DC 20590

16304 Accident prevention through investigation, keynote address by John H. Reed , Chairman, National Transportation Safety Board, before

1974 Society of Air Safety Investigators Seminar, Arlington, Va., Oct. 1, 1974. [1974.] [1] + 5 p. 4° [Safety information.] +
TD 1.110:R 25/41

16305 Annual review of aircraft accident data, U.S. general aviation calendar year 1971; adopted May 29, 1974. ix + [1] + 185 p. il. 4° (Report NTSB-0ARG-74-2.) § (Price upon application).
TD 1.113:971

16306 Challenges from transportation, presentation by John H. Reed , Chairman, National Transportation Safety Board , before American Society of Safety Engineers Session, National Safety Congress, Chicago, Ill., Oct. 2, 1974. [1974.] [1] + 10 + [3] p. il. 4° +
TD 1.110:R 25/42

16307 Railroad saftey, doing collectively what is impossible for individual, remarks by John H. Reed , Chairman, National Transportation Safety Board, presented at annual meeting of American Short Line Railroad Association, Hot Springs, Va., Sept. 9, 1974. [1974.] [1] + 5 p. 4° +
TD 1.110:R 25/40

NAVAL OBSERVATORY, Defense Dept. Washington, DC 20350

Publications of Naval Observatory, 2d series, v.20.

16308 pt.7. [UBV sequences in selected areas by J. B. Priser]. 1974. cover title, [3] + 34 p. il. 4° # ●Item 398
D 213.10:20/pt. 7

NAVAL OPERATIONS OFFICE, Defense Dept. Washington, DC 20390

16309 Admiral William Veazie Pratt, U.S. Navy, sailor's life by Gerald E. Wheeler . 1974. xx + 456 p. il. 4° (Naval History Division, Department of Navy.) * Cloth, $8.30 (S/N 0846-00069). ●Item 399-A
L.C. card 73-600199 D 207.10/2:P 88

16310 On treadmill to Pearl Harbor, memoirs of Admiral James O. Richards USN (Retired); as told to George C. Dyer . 1973. xiv + 551 p. il. (Naval History Division.) * Cloth, $8.85 (S/N 0846-00068). ●Item 399-A
L.C. card 73-600198 D 207.10/2:P 31/3

16311 Unpublished naval histories in Z file, record group 45, National Archives 1911-27, checklist. July 1971. [2] + 18 leaves, 4° (Operational Archives, Naval History Division.) #
D 207.11:Z 1

16312 World War 2, histories and historical reports in the Naval History Division, partial checklist. 2nd printing. May 1973. vi + 226 p. 4° (Operational Archives.) #
D207.11:W89

NAVAL ORDNANCE SYSTEMS COMMAND, Defense Dept. Washington, DC 20360

16313 NOL [Naval Ordnance Laboratory], White Oak. [Feb. 1973.] [14] p. il. oblong 8° #
D 215.2: N 22/973

§For Sale by National Technical Information Service, Springfield, VA 22151
●Sent to Depository Libraries

16314 Safety Bulletin, Apr. 1973. 1973. cover title, [2] + 12 p. 4° (Naval Ordnance Laboratory.)#

D 215.2:Sa 1

NAVAL RESEARCH OFFICE, Defense Dept. Washington, DC 20390

16315 Ocean Technology Division, Naval Research Laboratory. [1974.] [20] p. il. oblong 4° [Text on p. 2 of cover.] #

D 210.2:Oc 2

NAVAL SHIP SYSTEMS COMMAND, Defense Dept. Washington, DC 20360

16316 U.S. Navy diving manual. Sept. 1973. 2v., [622] p. il. 4° (NAVSHIPS 0994-001-9010.) [Includes volumes on air and mixed gas diving. Issued with perforations and with marginal index tabs on blank cardboard showing chapter numbers and titles. Supersedes U.S. Navy diving manual, Mar. 1970. Some illustrations are colored.] * Paper, $16.70 per set (2 vols.) ●Item 412-B

D 211.6/2:D 64/973/v.1-2

NAVAL WEATHER SERVICE COMMAND, Defense Dept. Washington, DC 20390

16317 Annual typhoon report, 1971 [1972.] cover title, [344] p. il. 4° (Fleet Weather Central/Joint Typhoon Warning Center, Guam, Mariana Islands.) [Edge index and instructions for use on p.4 of cover.] #

D 220.11:971

16318 Annual typhoon report, 1972 [1973.] cover title, v + 134 p. il. 4° (Fleet Weather Central/Joint Typhoon Warning Center, Guam, Mariana Islands.] [Maps on p 2-3 of cover, and edge index and instructions for use on p.4 of cover.] #

D 220.11:972

16319 Atlantic tropical cyclone vector mean charts by Harold L. Crutcher and Frank T. Quinlan. [Aug. 1971.] [2] + ii + 7 + [46] p. 4° [Includes transparent plastic vector chart insert.] #

D 220.2:C99/2

16320 International meteorological codes 1972, and worldwide synoptic broadcasts. [1974.] cover title, [323] p. il. (NAVAIR 50-1P-11.) [Replaces sec. 3 (Synoptic broadcasts) and sec. 5 (Codes) of H.O. Publication no. 118, Radio weather aids. Issued with perforations and marginal index tab showing synoptic broadcasts.] +

D 220.2:M 56/972

16321 North Pacific tropical cyclone strike probabilities: v. 1, 24 hour movement by Harold L. Crutcher and Lee R. Hoxit. [Sept. 1973.] [2] + ii + 89 p. 4° #

D 220.2:N 81 p/v. 1

16322 North Pacific tropical cyclone strike probabilities: v. 2, 48 hour movement by Harold L. Crutcher and Lee R. Hoxit. Sept. 1973. [2] + ii + 129 il. p. 4° #

D 220.2:N 81 p/v. 2

16323 North Pacific tropical cyclone strike probabilities: v. 3, 72 hour movement by Harold L. Crutcher and Lee R. Hoxit . [Sept. 1973.] [2] + ii + 152 p. 4° #

D 220.2:N 81 p/v. 3

16324 North Pacific tropical cyclone vector mean charts by Harold L. Crutcher . [July 1973.] vi + 10 + [91] + [8] p. 4° [Includes 8 worksheets.] #

D 220.2:C 99/3

Summary of synoptic meteorological observations. East African and selected island coastal marine areas.

16325 v.2. Area 7, Red Sea South; area 8, Red Sea South Central; area 9, Red Sea Central; area 10, Red Sea North Central;area 11, Red Sea North; area 12, Gulf of Suez June 1974. cover title, vii + 476 p. il. Oblong 8° [Map on p.2 of cover.] + (Price upon application).

D 220.10.Af 8/v.2

World-wide airfield summaries (series).

16326 v.12. China, North Korea and Mongolia, pt. 1, China Feb. 1974. cover title, xix + 0371 p. 5 maps. oblong 8° §(Price upon application).

D 220.2:W 89/v.12/pt.1

16327 v.12. China, North Korea and Mongolia, pt. 2 Feb. 1974. cover title, xix + 0322 p. 7 maps. oblong 8° §(Price upon application).

D 220.2:W 89/v.12/pt.2

NAVY DEPARTMENT, Defense Dept. Washington, DC 20350

Naval Weapons Laboratory, Dahlgren, Va.: NWL technical report TR.

16328 2975. Inertial navigation utilizing satellite range and Doppler observations by] Patrick J. Fell . June 1973. [80] p. il. 4° #

D 201.21:2975

16329 3044. Concave nonlinear optimization under constraints with integer valued variables by Harlan W. Loomis . Nov. 1973. [63] p. il. 4° (Warfare Analysis Department.) #

D 201.21:3044

16330 Navy small business and economic utilization personnel directory. April 1972. cover title, [1] + 12 p. (NAVSO P-2485.) +

D 210.2:Sm 1

16331 Optical instrumentation. [1973.] iii + 85 p. il.4° (Naval Weapons Laboratory, Dahlgren, Va.) #

D 201.2:Op 7

OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION, Labor Dept. Washington, DC 20210

16332 Occupational safety and health: v.4, Other regulations and procedures, Change 6. Feb. 5, 1974. [32] p. 4° (OSHA 2080, Subscription Service.) [Issued with perforations.] * Paper, $5.50 (includes basic manual and changes for indefinite period). ●Item 766

L 35.6/3-4:972/ch.6

OUTDOOR RECREATION BUREAU, Interior Dept. Washington, DC 20240

16333 Santa Monica mountains study; prepared by Pacific Southwest Region. [1973.] [4] + 57 p. il. 9 pl. in pocket, 4° * Paper, $3.00 (S/N 2416-00056). ●Item 657-B-1

I 66.2:Sa 5

PACIFIC NORTHWEST RIVER BASINS COMMISSION Vancouver, WA 98660

16334 Review of power planning in Pacific Northwest, calendar year 1967. Apr. 1968. [6] + 49 p. il. map in pocket 4° (Power Planning Committee.) +

Y 3.P 11/4:9/967

16335 Review of power planning in Pacific Northwest, calendar year 1972. Jan. 1973. [8] + 92 p. il. map in pocket 4° (Power Planning Committee.) +

Y 3.P 11/4:9/972

16336 Status of Columbia River salmon and steelhead trout report [by Fred Cleaver]. Aug. 1972. [1] + 26 p. il. 4° (Fish and Wildlife Committee.) #

Y 3.P 11/4:2 C 72/2

PATENT OFFICE, Commerce Dept. Washington, DC 20331

16337 Attorneys and agents registered to practice before U.S. Patent Office, 1974, as of Jan. 1974. June 1974. [189] p. 4° *Paper, $3.25 ●Item 262-A

C 21.9/2:974

16338 Index of patents: pt. 1, List of patentees issued from United States Patent Office, 1973. 1974. 2261 p. large 8° *Paper, $19.80 (S/N 0304-00507). ●Item 255

C 21.5/2:973/pt. 1

16339 Index of patents: pt. 2, Index of subjects of invention issued from United States Patent Office, 1973. 1974. 445 p. large 8° *Paper, $4.85 (S/N 0304-00508). ●Item 255

C 21.5/2:973/pt. 2

16340 Index of trademarks, issued from Patent Office, 1973. 1974. 344 p. large 8° *Cloth, $6.65 (S/N 0304-00504). ●Item 256

C 21.5/3:973

16341 Manual of patent examining procedure, 3d edition [Nov. 1961], revision 41. July 1974. [73] p. il. 4° [Issued with perforations.] *Paper, $19.50 (including basic manual, index and supplementary material for an indefinite period); $5.00 additional for foreign mailing. ●Item 259

C 21.15:961/rev.notice 41

16342 Obtaining information from patents. July 1974. 4 p. 4° (Classification and Search Services.) +

C 21.2:In 3/2/974

16343 Patents and inventions, information aid for inventors, step-by-step guide to help inventor decide whether to apply for patent, obtain patent protection, promote his invention. [Revised Apr. 1974.] [1974.] cover title, [2] + 22 p. *Paper, 40c. (S/N 0304-00511). ●Item 254
L.C. card 64-65511 C 21.2:P 27/10/974

16344 Q & A about patents, answers to questions frequently asked about patents. [1974.] 14 p. il. + ●Item 254

C 21.2:P 27/9/974

16345 Trademark manual of examining procedure (TMEP). First edition. Jan. 1974. v + 174 p. 4° [Issued with perforations.] *Paper, $8.10

(basic and semi-annual changes for indefinite period); add $2.05 for foreign mailing. ●Item 254-A

C 21.14/2:T 67

PEACE CORPS, Action 806 Connecticut Avenue NW. Washington, DC 20525

16346 Bibliography, through June 1969. [1974.] 19 p. il. narrow 8° +

AA 4.9:969

PESTICIDE PROGRAMS OFFICE, Environmental Protection Agency Chamblee, GA 30341

16347 EPA compendium of registered pesticides, v.2: Fungicides and nematicides, supp.2. Feb. 15, 1974. [56] leaves , 4° (Technical Services Division.) [Issued with perforations.] *Paper, $7.50 (basic and supplementary material for indefinite period); add 75c. for foreign mailing. ●Item 473-B-3

EP 5.11/2:973/supp.2

16348 Strategy of Environmental Protection Agency for controlling adverse effects of pesticides. May 1974. [3] + iii + 36 p. 4° (Office of Water and Hazardous Materials.) +

EP 5.2:P 43/3

PRESIDENT OF THE UNITED STATES Washington, DC 20501

16349 Chemicals & health, report of Panel on Chemicals and Health of President's Science Advisory Committee, Sept. 1973 [with lists of references]. [1974.] xi + 211 p. 4° ([NSF 73-500.] Science and Technology Office, National Science Foundation.) *Paper, $2.75 (S/N 3800-00159). ●Item 851-J
L.C. card 73-600353

Pr 35.8:Sci 2/C 42

16350 Federal advisory committees, 2d annual report of President covering calendar year 1973. [June 1974.] cover title, [1] + 110 p. 4° + ●Item 848-C

Pr 37.12:973-2

16351 MR 73, Goal is freedom, annual report of President's Committee on Mental Retardation. [1973.] cover title, [2] + 40 + [1] p. il. 4° ([DHEW publication no. (OHD) 74-21001.]) + President's Committee on Mental Retardation, Washington, D.C. 20201

Pr 37.8:M 52/R 29/973

16352 Rural development, 3d annual report of the President to Congress on Government services to rural America [pursuant to title IX, sec. 901(e) of Agricultural act of 1970]. [1974.] cover title, ii + 28 p. il. 4° +

Pr 37.14:972

16353 Ten questions and answers on productivity. [1973.] [1] + 17 p. narrow 8° (National Commission on Productivity; NCP-73-010.) +

Pr 37.8:P 94/P 94

16354 World opium survey 1972. July 1972. [119] p. il. 4° ([Cabinet Committee on International Narcotics Control.]) [Some illustrations are colored.] #

Pr 37.8/4:Op 3/972

PRISONS BUREAU, Justice Dept. Washington, DC 20537

16355 Federal Bureau of Prisons statistical report, fiscal year 1973. [1974.] [1] + 139 p. il. 4° [Prepared by Data Base Operations Section, Management Programs Branch, Administrative Services Division.] +
J 16.23/5:973

PUBLIC DEBT BUREAU, Treasury Dept. Washington, DC 20226

16356 Tables of redemption values for United States saving bonds, series A-E for all months from July-Dec. 1974. [1974.] [30] p. 4° [This edition contains only tables for E series.] * Paper, $2.20 for 2 yrs.; add 55c for foreign mailing; single copy 60c ●Item 970
T 63.209:974-3

ASSISTANT PUBLIC PRINTER (SUPERINTENDENT OF DOCUMENTS), Government Printing Office Washington, DC 20402

16357 Conservation publications and related subjects published by Department of Interior, listing of 1974-75. [1974.] 4 p. 4° folded into oblong 24° size +
GP 3.22:C 76/2/974-75

16358 List of classes of United States Government publications available for selection by depository libraries. Revised Apr. 1, 1974. [1974.] 45 leaves, 4° + ●All depositories
GP 3.24:974

PUBLIC HEALTH SERVICE, Health, Education, and Welfare Dept. Washington, DC 20201

16359 Ashley River pollution study, Charleston, S.C., June-July 1965, appendix. Aug. 1, 1965. [60] leaves, 4° (Division of Water Supply and Pollution Control, Southeast Water Laboratory.) + Environmental Protection Agency
HE 20.2:As 3/app.

16360 Ashley River pollution study, Charleston, S.C., June-July 1965, summary report. Aug. 1965. [1] + 6 leaves, 4° (Southeast Water Laboratory, Division of Water Supply and Pollution Control.) + Environmental Protection Agency
HE 20.2:As 3/sum.

16361 Aspect of research administration, research and technical consultation project; [by] Edward F. Eldridge . Jan.1972. [1] + 15 + [5] leaves, 4° (Water Supply and Pollution Control, Region 9.) + Environmental Protection Agency.
HE 20.2:R 31

16362 Beaver Reservoir study, Benton and Washington Counties, Ark. June 1959. [46] leaves, il. 4° (Region 7.) [Prepared in cooperation with Army Department, Army Engineer District, Little Rock.] § (Price upon application, PB 217 458)
HE 20.2:B 38/2

16363 Beet sugar waste treatment by broad field application, Great Western Sugar Co., Bayard, Nebr., Oct.-Dec. 1953 [with bibliography]. Apr. 1954. [1] + 52 p. 4° (Division of Water Pollution Control, Missouri Drainage Basin Office,) + Environmental Protection Agency
HE 20.2:B 39/2

16364 Behavior of surfectants and other detergent components in water and soil-water environments by C. H. Wayman, H. G. Robertson . 1965. [1] + 267 p. 4° (Division of Water Supply & Pollution Control.) + Environmental Protection Agency

HE 20.2:Su 7

16365 Clean water, chart book of America's needs, 1900-1980. Dec. 1960. cover title, [1] + 48 p. il. oblong 16° [Work paper of Surgeon General's National Conference on Water Pollution, Wash. D.C., Dec. 1960.] + Environmental Protection Agency

HE 20.2:W 29/13

16366 Colorado River drainage basin (Tex., N. Mex.) report on water pollution control; prepared by Division of Water Pollution Control, Western Gulf and Colorado Drainage Basin Office. Jan. 1972. [1] + ii + 66 leaves, 5 pl. 4° [Prepared in cooperation with New Mexico Department of Public Health and Texas State Department of Health.] + Environmental Protection Agency

FS 2.2:C 71/3

16367 Columbia River basin project for water supply and water quality management, research report, status, potential and needs. Dec. 1962. [3] + 11 + a-c p. il. 4° (Region 9, Portland, Oreg.) + Environmental Protection Agency

FS 2.2:C 72/2/962

16368 Columbia River basin project for water supply and water quality management, summary statement. Mar. 6, 1961. cover title, [4] leaves, 4° (Division of Water Supply and Pollution Control, Region 9, Portland, Oreg.) + Environmental Protection Agency

FS 2.2:C 72/961

Columbia River basin project for water supply and water quality management, working paper (series).

16369 34. Willamette River basin (Oreg.) water use trends and estimate of growth, 1960-2010. Nov. 5, 1962. cover title, [1] + 26 leaves, 4° (Region 9, Division of Water Supply and Pollution Control, Portland, Oreg.) + Environmental Protection Agency

HE 20.2:C 72/w.p.34

16370 38. Caribou County (Idaho) preliminary economic reconnaissance and estimate of growth, 1960-2010. Dec. 10, 1962. cover title, [1] + 10 leaves, 4° (Region 9, Division of Water Supply and Pollution Control, Portland, Oreg.) + Environmental Protection Agency

HE 20.2:C 72/w.p. 38

16371 Comprehensive water pollution control program for Commonwealth of Puerto Rico. 1957 [3] + 13 p. il. 4° [Prepared in cooperation with Puerto Rico Department of Health.] + Environmental Protection Agency

HE 20.2:P 96/5

16372 Comprehensive water pollution control program for Territory of Hawaii. 1957. [3] + 4 p. 4° [Prepared in cooperation with Hawaii Territorial Board of Health.] + Environmental Protection Agency

HE 20.2:H 31

16373 Comprehensive water pollution control program for Virgin Islands. 1957. cover title, [3] + 4 leaves 4° [Prepared in cooperation with Virgin Islands Department of Health.] + Environmental Protection Agency

HE 20.2:V 81

16374 Conference in matter of pollution of interstate waters of Monongahela River and its tributaries, v. 3. Dec. 17, 1963. [3] + 428-662 p. il. 4° +

HE 20.2:M 75/2/v. 3

16375 Conference on interstate pollution of Coosa River, Rome, Ga., Aug. 27, 1963 [1963]. [608] p. il. 4° + Environmental Protection Agency.

HE 20.2:C 78

16376 Conference on man versus environment, proceedings, May 5-6, 1958 edited by Harry A. Faber , assisted by Marie H. Peak. [Jan. 1959.] [6] + 143 leaves, 4° [Research Grant RG-6425.] + Environmental Protection Agency.

HE 20.2:M 31/958

16377 Conference on polluted irrigation water, El Paso, Tex., Jan. 27, 1950, abstracts of papers. [1950.] [47] leaves il. 4° (Environmental Health Study Section of National Institutes of Health, Public Health Service, Federal Security Agency.) [Prepared in conjunction with El Paso City-Council Health Unit, Texas State Health Department.] +

FS 2.22:P 76

16378 Cost of water treatment by coagulation, sedimentation and rapid sand filtration, pt 2; Nov. 1966. [2] + 34 + [19] leaves, il. 4° (Division of Water Supply and Pollution Control, Technical Services Branch.) + Environmental Protection Agency

HE 20.2:W 29/9/pt.2

16379 Current industrial waste research. 1951. [3] + 21 leaves, 4° (Division of Water Pollution Control.) [Compiled for Technical Task Committee on Industrial Waste.] + Environmental Protection Agency

FS 2.2:In 27/4

16380 Delaware estuary comprehensive study; [by Robert V. Thomann]. [Oct. 1963.] [3] + 30 p. 4° (Report 4; Division of Water Supply and Pollution Control, Region 2, New York, N.Y.) [Reprint from Journal of Sanitary Engineering Division, proceedings of American Society of Civil Engineers, Oct. 1963.] §(Price upon application, PB 228 057/6)

HE 20.2:D 37

16381 Digital technique for calculating and plotting dissolved oxygen deficits; [by] Bunce and Wastler . [1974.] cover title, [2] + 10 + [8] leaves, il. 4° (CB/SRBP technical paper, no. 1: [Division of Water Supply and Pollution Control, Region 3].) + Environmental Protection Agency

HE 20.2:Ox 9

16382 Directory of manufacturers for Colorado River basin, 1960. Jan.1962. [102] p. il. 4° (Division of Water Supply and Pollution Control, Bureau of State Services, Region 8.) [Colorado River basin water quality control project.] + Environmental Protection Agency

HE 2.20:C 71/4

16383 Directory of mining for Colorado River basin, 1960. May 1962. cover title, [3] + 62 p. il. 1 map, 4° (BD-4; Bureau of State Services, Division of Water Supply and Pollution Control, Region 8, Denver, Colo.) [Colorado River basin water quality control project.] + Environmental Protection Agency

HE 20.2:C 71/7

16384 Domestic water use in Phoenix, Ariz., report to Federal Housing Administration by Gerald M. Sullivan . June 15, 1959. [2] + 20 leaves il. 4° (Robert A. Taft Sanitary Engineering Center.) + Environmental Protection Agency

HE 20.2:P 55

16385 Economic analysis of industrial water costs of Contra Costa Canal: by Engineering-Economic Planning Project, Department of Civil Engineering, Stanford University, Stanford, Calif. 1962. cover title [2] + 5 + [7] leaves, il. 4° (Division of Water Supply and Pollution Control, Region 9, San Francisco, Calif.) + Environmental Protection Agency

HE 20.2:C 76/2

16386 Environmental health guide for mobile home parks with recommended ordinance [Jan. 1966.] [2] + 35 p. il. 4° [Publication of Mobile Homes Manufactures Association, Chicago, Ill.] + Environmental Protection Agency

HE 20.2:En 8

16387 Environmental health guide for travel trailer parking areas with recommended ordinance [Jan. 1966.] [2] + 33 leaves, il. 4° [Published by Mobile Homes Manufacturers Association, Chicago, Ill.] + Environmental Protection Agency

HE 20.2:En 8/2

16388 Estimating diffusion characteristics of tidal waters by] Hetling and O'Connel . [1974.] cover title, [1] + 9 + [1] leaves, il. 4° (CB-SRBP technical paper, no. 4.; [Division of Water Supply and Pollution, Control, Region 3].) + Environmental Protection Agency

HE 20.2:T 43

16389 Improved design for septic tank effluent disposal fields [by James B. Coulter and Thomas W. Bendixen]. Oct.1958. cover title, 12 + [1] leaves, 1 pl. 4° + Environmental Protection Agency

HE 20.2:Se 6

16390 Industrial waste guide to blast furnace department of steel industry. Oct. 1951. [1] + ii + 32 leaves 4° (Environmental Health Center, Cincinnati, Ohio.) + Environmental Protection Agency

ES 2.6/2:B 61

16391 Industrial waste guide, by-product coke by H. H. Black [and others]. [1956.] cover title, 44 leaves, il. 4° [Presented at 11th Industrial Waste Conference, Purdue University, Lafayette, Ind.,May 15-17,1956.] + Environmental Protection Agency

HE 20.2:C 66

16392 Industrial waste treatment studies, McClelland Air Force Base, Sacramento, Calif., Apr. 24 to June 28, 1957: by Herbert R. Pahren and Carl R. Hirth. [1957.] [108] leaves il. 4° (Sanitary Engineering Center, Cincinnati , Ohio.) #

HE 20.2:M 13

16393 Interim report of stream pollution investigation, North Platte River basin. April 1950. [1] + 11 + [2] leaves 4° (Division of Water Pollution Control, Missouri Drainage basin, Kansas City, Missouri.) [Prepared for Department of Interior, Bureau of Reclamation, Region 7, Denver, Colo.] + Environmental Protection Agency

FS 2.2:N 81p/2

16394 Investigation of phytoplankton growth and relationships in Cedar River System, Iowa, July 24-28, 1961; by Joe K. Neel and Wesley E. Smith. 1961. [1] + 12 leaves, 5 pl., 14 tabs. 4° (Region 6, Kansas City, Mo.) + Environmental Protection Agency

HE 20.2:P 56/2

16395 Land ownership in Colorado River basin. Jan. 1963. [3] + 15 p. 1 map, 4° (Colorado River Basin Water Quality Control Project, Division of Water Supply and Pollution Control, Region 8, Denver, Colo.) + Environmental Protection Agency

HE 20.2:C 71/2

16396 Legal reports to Water Resources Policy Commission, legal reports 1-8 [by] Charles M. Henderson. 1950. [64] leaves 4° [Issued with a thumb index.] + Environmental Protection Agency

FS 2.2:L 52/970

16397 National water pollution problem and its control under Federal program; prepared by Program Office, Division of Water Supply and Pollution Control. Mar.1964. [3] + iv + 231 p. il. 4° + Environmental Protection Agency

HE 20.2:W 29/12

16398 North Platte River biological survey report, Oct.-Nov. 1963; by Jack R. Geckler and Kenneth M. Mackenthun. Nov.1963. [2] + 6 + [1] leaves il. 4° (Bureau of State Services; Robert A. Taft Sanitary Engineering Center, Cincinnati, Ohio.) #

HE 20.2:N 81 p/6

16399 Operations research in water quality management, final report. Feb.15,1963. [206] leaves, 4° (Bureau of State Services, Division of Water Supply and Pollution Control.) [Prepared under contract PH 86-62-140, by Harvard University, Division of Engineering and Applied Physics.] § (Price upon application PB 217 667).

HE 20.2:W29/15

16400 Participation of U.S. Public Health Service in flood emergency, Kansas and Missouri, July 1951. 1951. cover title, 23 p.4° + Environmental Protection Agency

FS 2.2:K 13/2

16401 Pollution of navigable waters, Detroit River and Lake Erie (Michigan), summary of conference (first session), Mar. 27 and 28, 1962. 1962. cover title, 7 leaves, 4° + Environmental Protection Agency

HE 20.2:D 48/2

16402 Problems of treating water containing rotenone preparation, chem fish regular, emulsified, Supp. Apr. 8, 1957. [1] + 6 p. 2 pl. 4° (Robert A. Taft Sanitary Engineering Center.) + Environmental Protection Agency

HE 20.2:R 74/supp.

16403 Proceedings, conference on physiological aspects of water quality, Sept. 8-9, 1960, Washington, D.C. [edited by Harry A. Faber and Lena J. Bryson]. [1960.] v + [5] + 244 p. il. 4° [Research grant RG-7748.] § (Price upon application, PB 214 920)

HE 20.2:P 56/4

16404 Proceedings, third session, Sept. 8-9, 1965, v.1, Conference in matter of pollution of interstate waters of lower Columbia River and tributaries, Bonneville Dam to Cathlamet, Wash. [with bibliography]. [1974.]

cover title, vi + 255 p. il. 4° [Summary of conference 10 leaves, issued also.] +

HE 20.2:C 72/2/965/v.1

16405 Progress report, Colorado River basin water quality control project presented at public meeting, Grand Junction, Colo., Dec. 1965. [1965.] [83] leaves, il. 4° (Bureau of State Services, Division of Water Supply and Pollution Control, Region 8, Denver, Colo.) + Environmental Protection Agency

HE 20.2:C 71/9

16406 Progress report, interstate pollution control program, lower Missouri River, Yankton, S. Dak., to St. Louis, Mo., 1957-58. Feb. 1959. [74] leaves, il. 4° (Region 6, Kansas City, Mo.) +

HE 20.2:M 69/12/957-58

16407 Protecting water quality in Midwest. June 1973. [16] p. il. 4° [Report on water pollution control activities in Region 5, Division of Water Supply and Pollution Control. Text on p. 2 of cover.] + Environmental Protection Agency

HE 20.2:M 58

16408 Purpose and plan of economic basic survey of Colorado River basin. Jan. 1963. cover title, iii + [1] + 14 leaves, il. 4° (ER-2; Division of Water Supply and Pollution Control, Region 8, Denver, Colo.) [Colorado River basin water quality control project.] + Environmental Protection Agency

HE 20.2:C 71/6

16409 Regional reconnaissance of South Platte River basin v. 2. 1961. [8] + 164-360 + 6 leaves il. 4° + Environmental Protection Agency

HE 20.2:So 8p/v.2

16410 Regional reconnaissance of South Platte River basin, v. 1. 1961. [8] + 163 leaves, il. 4° + Environmental Protection Agency

HE 20.2:So 8 p/7/vol.1

16411 Report of advisory committee on revision of Public Health Service 1946 drinking water standards. May 3, 1961. cover title, [3] + 17 + 1 leaves, 4° (Division of Water Supply and Pollution Control.) + Environmental Protection Agency

HE 20.2:D 83

16412 Report of field investigation and conference on irrigation water system, U.S. Penitentiary, Leavenworth, Kans. Aug. 9, 1949. cover title, 3 + 3 + [3] p. 4° (Missouri River Basin Office, Kansas City, Mo.) + Environmental Protection Agency

FS 2.2:L 48

16413 Report of joint survey of Everett municipal water supply Everett, Wash. Apr. 1967. [38] p. il. 4° (Water Supply & Sea Resources Program.) [Prepared in cooperation with Sanitary Engineering Section, Washington State Department of Health.] + Environmental Protection Agency

HE 20.2:Ev 2

16414 Report of sphaerotilus growths in lower Columbia River, 1955-57 Oct. 15, 1958. [91] leaves, il. 4° [Prepared in cooperation with Oregon State Sanitary Authority, Washington Pollution Control Commission.] § (Price upon application, PB 216 358)

HE 20.2:Sp 3/955-57

16415 Report of water quality survey of Mississippi River from Clinton, Iowa to Rock Island, Ill.; by Philip J. Coffey and John M. Rademacher. Feb. 1962. [61] p. il. 4° (Public Health Service Sanitary Engineering Center, Cincinnati, Ohio.) + Environmental Protection Agency
HE 20.2:M 66/2

16416 Report on Alabama-Coosa River basin for President's Water Resources Policy Commission; prepared by Southeast Drainage Basins Office, Division of Water Pollution Control. May 1950. [2] + 12 leaves, 2 maps, 4° [Issued when Public Health Service was under Federal Security Agency.] + Environmental Protection Agency
FS 2.2:Al 1

16417 Report on Arkansas-White River basin for President's Water Resources Policy Commission; prepared by Southwest-Lower Mississippi Drainage Basins Office, Division of Water Pollution Control. May 1950. [2] + 14 leaves, 2 maps, 4° [Issued when Public Health Service was under Federal Security Agency.] + Environmental Protection Agency
FS 2.2:Ar 4 k/3

16418 Report on Columbia River basin for President's Water Resources Policy Commission; prepared by Pacific Northwest Drainage Basins Office, Division of Water Pollution Control. May 1950. [2] + 12 p. 2 maps, 4° [Issued when Public Health Service was under Federal Security Agency.] + Environmental Protection Agency
FS 2.2:C 72/5

16419 Report on Connecticut River basin for President's Water Resources Policy Commission; prepared by New England Drainage Basin Office, Division of Water Pollution Control. May 1950. [2] + 11 leaves, 2 pl. 4° + Environmental Protection Agency
FS 2.2:C 76/7

16420 Report on commercial methods of ionic silver water disinfection. Revised Sept. 19, 1958. [1958.] cover title, 9 leaves, 4° (Division of Sanitary Engineering Services.) + Environmental Protection Agency
HE 20.2:Si 3

16421 Report on Delaware River basin for President's Water Resources Policy Commission; prepared by North Atlantic Drainage Basins Office, Division of Water Pollution Control. May 1950. [2] + 15 leaves, 3 pl. 4° + Environmental Protection Agency
FS 2.2:D 37/2

16422 Report on Illinois River system, recommended measures for improving water qualities. Jan. 1963. [2]+17 leaves, 2 pl. 4° (Division of Water Supply and Pollution Control, Great Lakes-Illinois River Basins project.) § (Price upon application, PB 217 975)
HE 20.2:Il 6

16423 Report on investigation of fish kills in lower Mississippi River, Atchafalaya River and Gulf of Mexico. Apr. 6, 1964. [71] leaves, 4° (Division of Water Supply and Pollution Control.) [Errata. 1 p. oblong 24°, issued also.] #
HE 20.2:F 52

16424 Report on municipal and industrial water supply, Rogue River basin, Oreg. June,1959. cover title, [2] + 92 leaves, il. 4° (Region 9, Port-

land, Oreg.) [Prepared at request of Portland District, Corps of Engineers, U.S. Army, under authority of Water Supply Act of 1958.] + Environmental Protection Agency

HE 20.2:R 63

16425 Report on Potomac River basin for President's Water Resources Policy Commission; prepared by North Atlantic Drainage Basins Office, Division of Water Pollution Control. May 1950. [2] + 12 leaves, 2 maps, 2 pl. 4° [Issued when Public Health Service was under Federal Security Agency.] + Environmental Protection Agency

FS 2.2:P 84

16426 Report on pollution of Chattahoochee River, Ala.-Ga.; by A. W. West . Jan.1966. cover title, iv + 38 + [1] leaves, 10 pl. 24 tabs. (Robert A. Taft Sanitary Engineering Center.) #

HE 20.2:C 39

16427 Report on pollution of Interstate Waters of Merrimack and Nashua Rivers, N.H., Mass., by Herbert R. Pahren . Feb. 1964 [1] + viii + 31 p. 11 pl. 4° (Region 1, Boston, Mass., Division of Water Supply and Pollution Control.) + Environmental Protection Agency

HE 20.2:M 55

16428 Report on pollution of waters of Upper Mississippi River and its significant tributaries, Minneapolis-St. Paul metropolitan area, Minn.-Wis. [with list of references]; by J. M. Rademacher . Feb. 1964. (Division of Water Supply and Pollution Control, Region 5, Chicago, Ill.) +

HE 20.2:M 69 i/6

16429 Report on Rio Grande River basin for President's Water Resources Policy Commission; prepared by Western Gulf and Colorado Drainage Basins Office, Division of Water Pollution Control. May 1950. [2] + 12 leaves, 2 maps, 4° [Issued when Public Health Service was under Federal Security Agency.] + Environmental Protection Agency

FS 2.2:R 47

16430 Report on status of surveys and studies for water utilization municipal and industrial water supply, water pollution control. Nov.9,1954. cover title, [2] + 11 + [5] leaves, 4° [Prepared for Council of Economic Advisers.] #

HE 20.2:W 29/5

16431 Report on water quality and public health aspects of proposed Senator Wash project. Apr. 1963. [2] + 15 leaves, 1 pl. 4° (Division of Water Supply and Pollution Control, region 8.) [Colorado River basin water quality control project, prepared in cooperation with Bureau of Reclamation, Region 3, Boulder City, Nev.] + Environmental Protection Agency.

HE 20.2:Se 5

16432 Report preparation, water pollution survey [by] Ralph Porges . March 1960. [1] + 10 p. + [1] leaf il. (Bureau of State Services, Division of Water Supply and Pollution Control, Robert A. Taft Sanitary Engineering Center, Cincinnati, Ohio.) + Environmental Protection Agency

HE 20.8:W 29

16433 Return irrigation water, characteristics and effects May 1, 1960. [6] + 120 leaves, il. 4° (Region 9, Portland, Oreg.) § (Price upon application, PB 215 401).

HE 20.2:Ir 7

16434 Revaluation of Missouri-Souris development area water pollution investigations. [by] Ralph Porges . Apr.10 ,1956. [1] + 14 + [4] leaves, 4° (Region 6, Kansas City, Mo.) #

HE 20.2:M 69 o/13

16435 River mileage tabulations for Colorado River basin, communities and major tributaries. Feb. 1962. cover title , [2] + 19 leaves, il. 4° (Bureau of State Services, Division of Water Supply and Pollution Control, Region 8, Denver, Colo.) [Colorado River basin water quality control project.] + Environmental Protection Agency

HE 20.2:C 71/8

Robert A. Taft Sanitary Engineering Center: Technical report (series).

16436 A58-9. Protein content of atmosphere. [by] Leslie A. Chambers , Elbert C. Tabor, [and] Milton J. Foter. 1958. [2] + 42 p. il. 4° (Bureau of State Services, Division of Sanitary Engineering Services.) #

FS 2.92:A 58-9

16437 Sanitary survey, Rapid Creek, vicinity of Rapid City, S. Dak. Jan. 18-26, 1951; 1951. [1] + 3 + [4] leaves, 1 pl. 4° (Missouri Drainage Basin Office. Kansas City, Mo.) + Environmental Protection Agency

HE 20.2:R 18

16438 Seepage pit construction notes, report to Federal Housing Administration; by Thomas W. Bendixen , Richard E. Thomas, James B. Coulter. June 22, 1959. cover title, [3] + 23 leaves il. 4° (Robert A. Taft Sanitary Engineering Center.) +

HE20.2:Se 3/2

16439 Selected biological references applicable to sewage treatment; [by William M. Ingram]. [Apr. 1952.] [3] + 26 leaves, il. 4° (127; Ohio-Tennessee Drainate Basins Office, Division of Water Pollution Control, Cincinnati, Ohio.) + Environmental Protection Agency

HE 20.11/2:B 52/no. 127

16440 South Platte River Basin Project, program review Mar. 1965. [115] leaves, il. 4° ([Division of Water Supply and Pollution Control], Region 8, Denver, Colo.) + Environmental Protection Agency

HE 20.2:So 8 p/6/965

16441 State and county area tabulations for Colorado River basin. Jan.1962. [2] + 16 leaves, il. 4° (Bureau of State Services, Division of Water Supply and Pollution Control, Region 8, Denver, Colo.) [Colorado River basin water quality control project.] + Environmental Protection Agency

HE 20.2:C 71/5

16442 Statement on water pollution control and quality management programs of Pacific Northwest. Nov. 22, 1963. [3] + 87 leaves, 5 maps, 4° (Division of Water Supply and Pollution Control, Pacfic Northwest Office.) [Presented before Natural Resources and Power Subcommittee of House Committee on Government Operations, Seattle, Wash.] #

HE 20.2:P 12

16443 Study of serial distribution for soil absorption systems, report to Federal Housing Administration by Gerald M. Sullivan, James B. Coulter, Thomas W. Bendixen. Apr.8, 1959. [2] + 32 + [1] leaves il. 4° (Robert A. Taft Sanitary Engineering Center.) + Environmental Protection Agency

HE 20.2:Se 6/2

16444 Study to determine present and future value of water for industrial use in Kansas basin in Kansas by Walter F. Robohn . Aug.1,1959. [2] + 17 + [23] leaves, il. 4° (Region 6, Kansas City, Mo.) +

HE 20.2:K 13

16445 Summary report of Northwest watershed project. June 1969. [3] + 56 leaves, il. 4° (Bureau of Water Hygiene, Environmental Control Administration.) #

HE 20.1102:N 81

16446 Summary report on quality of interstate waters, South Platte River (Colo.-Nebr.). Dec. 1960. [15] leaves, il. 4° + Environmental Protection Agency

HE 20.2:So 8 p/8

16447 Symposium on recent research in field of water, sewage and industrial wastes, Washington, D.C., June 23 and 24 , 1949. [1949.] [3] + 37 + [1] leaves, 4° (Sanitation Study Section of National Institutes of Health, Public Health Service, Federal Security Agency.) #

FS 2.22:W 28

16448 Third Air Pollution Research Seminar, New Orleans, La., Mar. 22-24, 1960, syllabus. [1960.] ix + 81 p. 4° [Map on p. 3 of cover.] +

HE 20.2:Ai 7/3/960/syllabus

16449 Transcript of conference in matter of pollution of interstate waters, lower Columbia River, Bonneville Dam to Cathlamet, Wash., Sept. 10-11, 1958, Portland, Oreg. [Sept. 1958.] cover title, 165 + 6 p. il. 4° [Includes summary insert, 6 p.] + Environmental Protection Agency

HE 20.2:C 72/2/958

16450 Treatment of beet sugar wastes by] Hayes H. Black . [1954.] [1] + 19 leaves, 4° [Presented at 1st Ontario Industrial Waste Conference, Ontario Agricultural College, Guelph, Ontario, June 15-18, 1954.] §(Price upon application, PB 215 398)

HE 20.2:B 39

16451 Water pollution control and quality management programs of Alabama, Georgia, Mississippi and Tennessee, statement presented before Natural Resources and Power Subcommittee, Muscle Shoals, Ala, Feb. 21, 1964, vol. 2, appendix data attachments. [with lists of references in bibliography]. [1964.] cover title, [199] leaves, 4° (Division of Water Supply and Pollution Control, Region 4, Atlantia, Ga.) +

HE 20.2:A 1b/vol.2

16452 Water quality basic data, Southeast river basins 1961. [2] + v + 195 leaves, il. 4° ([Water Supply and Pollution Control Program, Region 4, Atlanta, Ga]) [Prepared for U.S. Study Commission, Southeast River Basins.] + Environmental Protection Agency

HE 20.2:So 8/2

16453 Water resources program of United States Public Health Service. [1953.] [1] + 68 + [2] leaves, 4° [Draft copy.] + Environmental Protection Agency

HE 20.2:W 29/6

16454 Water resources study, southeastern Oklahoma and southwestern Arkansas, study of potential needs and value of water for municipal, industrial, and quality control purposes. July 1962. [1] + v + 17 leaves, 5 pl. 4° [Prepared in cooperation with Army Dept., Army Engineer District, Tulsa, Okla.] §(Price upon application, PB 217 391).

HE 20.2:Ok 4

16455 What's ahead in water pollution in Pacific Northwest?; E. F. Eldridge . [1961.] [1] + 16 leaves, 4° [Reproduced for special audience.] + Environmental Protection Agency

HE 20.2:P 12/2

RAILROAD RETIREMENT BOARD Chicago, IL 60611

16456 Your medicare handbook, health insurance for railroad retirement beneficiaries including those also entitled to social security benefits, hospital insurance (pt. A), medical insurance (pt. B). Mar. 1974. 31 p. il. 4° (RB-23, [DHEW publication (SSA) 74-10026].) + ●Item 859-A

RR 1.6/2:H 34/974

RECLAMATION BUREAU, Interior Dept. Washington, DC 20240

16457 Project Skywater, proceedings, Skywater Conference 8, review of conceptual plan for high plains cooperative program, [June 25-26, 1973], with appendix, written comments on conceptual plan and statements of interest. Mar. 1974. [3] + xx + 323 p. il. 4° ([Division of Atmospheric Water Resources Management, Denver, Colo.]) +

I 27.2:Sk 9/974

16458 Report of United States delegation visit to Soviet Union, July 1-15, 1973 [Special cements and polymer concretes U.S.- U.S.S.R. exchange agreement]. [1974.] [2] + vi + 12 p. il. 4° +

I 27.2:Un 3

REGIONAL MEDICAL PROGRAMS SERVICE, Health, Education and Welfare Dept. Bethesda, MD 20014

16459 Cardiovascular diseases, guidelines for prevention and care edited by Irving S. Wright and Donald T. Fredrickson. [1974.] xi + 404 p. il. 4° [Reports of Inter-Society Commission for Heart Disease Resources.] * Cloth, $6.95 (S/N 1727-00035). ●Item 483-L-2

HE 20.2608:C 17

REHABILITATION SERVICES ADMINISTRATION, Health, Education, and Welfare Dept. Washington, DC 20201

16460 National Industries for Severely Handicapped. Aug. 26, 1974. 3 + [2] p. 4° (RSA-IM-75-16.) [Information memorandum to State Rehabilitation agencies (general), State Rehabilitation agencies (blind), Coordinators of State programs for mentally retarded.] +

HE 17.102:N 21

16461 Selected approaches to expedite delivery of vocational rehabilitation service, training resource report from study group, ninth institute on rehabilitation services, May 10-12, 1971, San Antonio, Tex. [with bibliographies]. [1974.] vii + 165 p. il. 4° ([DHEW publication (SRS) 73-25064.]) [Final preparation and printing by Clearing House Rehabilitation Counselor Training Program, Oklahoma State University, with support in whole or in part by grant 44-P-30277/6-01.] +

HE 17.108:V 85/3

RESOURCE AND TRADE ASSISTANCE BUREAU, Commerce Dept. Washington, DC 20230

16462 Steel import data, shipments from exporting countries in calendar year 1973 and summary of shipments in 1974: pt. 1, Country by category TSUSA number, pt. 2, Country by type of steel. May 1974. [2] + 61 p. 4° (Office of Import programs.) [Data content: U.S. general imports, Jan. 1973-Mar. 1974.] +

C 57.209:973-3

RURAL ELECTRIFICATION ADMINISTRATION, Agriculture Dept. Washington, DC 20250

16463 Annual statistical report, 1973, rural electric borrowers, calendar year ended Dec. 31, 1973. [June 1974.] iv + 248 p. il. 4° (REA bulletin 1-1.) [Foreword on p. 2 of cover.] * Paper, $2.60. ●Item 115

A 68.1/2:973

16464 List of materials acceptable for use on systems of REA electrification borrowers, Apr. 1974, Supp. 3. [1974.] [85] p. il. 4° (REA bulletin 43-5; Technical Standards Committees (Electric). [Issued with perforations.] * Paper, $10.50 (basic manual and one semiannual supplement); add $2.75 for foreign mailing. ●Item 116-A

A 68.6/2:973/supp. 3

REA bulletin.

16465 45-2. Demand tables. June 1963. cover title, 47 p. il. 4° [Preface on p. 2 of cover. Issued with perforations.] #

A 68.3:45-2/2

SMALL BUSINESS ADMINISTRATION Washington, DC 20416

Small business management series.

16466 35. Franchise index/profile, franchise evaluation process by C. R. Stigelman . 1973. iv + 56 p. 4° ([Office of Management Assistance.]) [Includes list of sources of additional information.] * Paper, 65c. (S/N 4500-00125). ●Item 901-C

SBA 1.12:35

SOCIAL AND ECONOMIC STATISTICS ADMINISTRATION, Commerce Dept. Washington, DC 20230

16467 Social and Economic Statistics Administration Library periodical list. Apr. 1974. cover title, ii + [1] + 96 + [2] p. 4° +

C 56.2:P 41

SOCIAL AND REHABILITATION SERVICE, Health, Education, and Welfare Dept. Washington, DC 20201

16468 Perspectives in education of the deaf, proceedings of National Forum 5, Council of Organizations Serving the Deaf, Feb. 29-Mar. 3, 1972, Memphis, Tenn.; editor, Larry G. Stewart . [1973.] x + 79 p. 8° (Grant no. 14-P-55076/3-04). *Paper, $9.50. (S/N 1760-00118).

HE 17.2:D 34/3

16469 Quality control in aid to families with dependent children. [Revised 1973.] [1974.] [10] p. narrow 8° (Publication no. (SRS) 74-04009.) + ●Item 512-A-1

HE 17.2:F 21

Research report.

16470 2. Effects of agency work contexts, intensive field study, national study of social welfare and rehabilitation workers, work, and organizational contexts: v.1, Report, v.2, Technical appendices. [with list of references]; by Joseph A. Olstead and Harold E. Christensen. Dec. 1973. 2 v., xxii + 549 p. il. 4° ((SRS) 74-05416.) [Work performed under SRS Grant 18-P-56671/3-01 by Human Resources Research Organization (HumRRO).] * Paper, $5.75 per set (2 vols.) (S/N 1760-00124). ●Item 532-A-11

HE 17.25:2/v.1,2

SOCIAL SECURITY ADMINISTRATION, Health, Education, and Welfare Dept. Baltimore, MD 21234

From social security of the disabled, 1966, report. (Office of Research and Statistics.)

16471 24. Disability and work adjustment by Pearl S. German and Joseph W. Collins. July 1974. [2] + 33 p. 4° (DHEW publication (SSA) 75-11713.) +

HE 3.54/2:24

16472 Medicare, health insurance for aged, geographic index of reimbursement by State and county, 1971 [1974.] v + 47 p. 4° (DHEW publication (SSA) 74-11710; Office of Actuary, Office of Research and Statistics.) * Paper, $1.25 (S/N 1770-00242). ●Item 516
L.C. card HEW 66-36 HE 3.2:M 46/7/971/ind.

Preliminary findings from survey of new beneficiaries, report.

16473 13. Earnings replacement from social security and private pensions, newly entitled beneficiaries, 1970; [by Alan Fox]. Sept. 1974 [2] + 29 p. 4° (Office of Research and Statistics.) +

HE 3.46/2:13

Research and statistics note, 1974 (series). (Office of Research and Statistics.)

16474 29. National expenditures on social security in selected countries, 1968 and 1971; by Max Horlick . Oct.18,1974. 6 p. 4° (DHEW pub. no. (SSA) 74-11701.) +

HE 3.28/2:974/29

Research report.

16475 44. Social security programs throughout world, 1973. [1974.] xxv + [2] + 253 p. 4° (Office of Research and Statistics; DHEW publications (SSA) 74-11801.) * Paper, $4.20 (S/N 1770-00241).
L.C. card 74-600035 HE 3.49:44

16476 Your social security. [Feb. 1974.] 27 p. narrow 8° ([DHEW publication (SSA) 73-10035]) * Paper, 35c. (S/N 1770-00239). ●Item 516

HE 3.2:So 13/25/974

SOIL CONSERVATION SERVICE, Agriculture Dept. Washington, DC 20250

16477 Cocopai resource conservation & development project. Feb. 1973. [114] p. il. 8 maps 4° (Soil Conservation Service, Phoenix, Ariz.) [Prepared by Cocopai RC & D Council assisted by U.S. Department of Agriculture and other cooperating agencies under authority of Food and agriculture act of 1962, Public Law 87-703. Some maps are colored. Program of action.] #

A 57.62: C 64

16478 Conservation at Fort Polk. [1973.] [5] p. il. narrow 8° (Soil Conservation Service, Fort Worth, Tex.) #

A 57.2:F 77 p

16479 Conservation for quality living in Wyoming. 1973. cover title, [32] p. il. oblong 12° [Text and illustrations on p. 3 of cover.] +

A 57.2:C 76/21

16480 Conservation needs inventory for land resource planning, Stillwater County, Montana. Sept. 1972. cover title, 22 p. il. 4° (Soil Conservation Service, Portland, Oreg.) +

A 57.2: St 5

16481 Conserving South Dakota resources. [Lincoln, Nebr., 1974.] cover title, [12] p. il. 4° (Soil Conservation Service, Huron, S. Dak.) [Some illustrations are colored. Foreword on p. 3 of cover.] +

A 57.2:So 8 d/2

16482 Developing your own environmental classroom. June 1973. [12] p. il. (Soil Conservation Service, Dover, Dela.) +

A 57.2:C 56

16483 Establishing vegetation in urbanizing areas. [1972.] [8] p. il.narrow 8° (Soil Conservation Service, Temple, Tex.) #

A 57.2:V 52/2

16484 Flood hazard analyses, Sand Creek, City of Colorado Springs and El Paso County, Colo. July 1973. cover title, [3] + 18 p. 37 pl., 11 tab. (Soil Conservation Service, Portland, Oreg.) [Prepared in cooperation with Colorado Water Conservation Board, City of Colorado Springs, El Paso County.] +

A 57.2:Sa 5 c

16485 Florida, 1973, annual report of Soil and Water Conservation. Jan. 1974. [7] p. il. narrow 4° (Soil Conservation Service, Fort Worth, Tex.) #

A 57.1/3:F 66/973

16486 General soil map and interpretations, Mohave Country, Ariz. by D.L. Richmond and M.L. Richardson. Jan. 1974. [2] + 32 + A1-A16 p. map in pocket, 4° [Prepared in cooperation with Natural Resource Conservation Districts in Mohave County. Map is colored.] #

A 57.2:M 72

16487 How conservation serves. [1973.] [5] p. il. narrow 8° (Soil Conservation Service, Fort Worth, Tex.) #

A 57.2:C 76/20

16488 Irrigation guide, 1974, Benton, Kittitas, Walla Walla & Yakima Counties [1974.] cover title, [152] p. il. 4° (Soil Conservation Service, Yakima, Wash.) [Supersedes Irrigation guide for area 4, Yakima Valley, Feb. 1956.] #

A 57.2:Ir 7/19

16489 Minimum tillage for production, profit, protection. [1974.] [8] p. il. narrow 8° +

A 57.2:T 46/3

16490 Outdoor recreation potential in Minnesota. [1974.] cover title, [12] p. il.oblong 12° [Foreword on p. 2 and summary on p. 3 of cover. Some illustrations are colored.] #

A 57.2:M 66/3

16491 Outdoor recreation potential, Colorado. June 1973. cover title, p. 3-27, il. oblong 8° (Soil Conservation Service, Denver, Colo.) [P. 2 and 27 of text are p. 2-3 of cover.] +

A 57.2:C 71/6

16492 Palm Desert Country Club Estates wind erosion control plan. 1973. cover title, [1] + 32 p., 2 maps, 4° [Prepared in cooperation with Coachella Valley Resource Conservation District.] #

A 57.2:P 18

16493 Plan that saved Wellsboro, Penn. during Hurricane Agnes. Feb. 1973. [6] p. il. narrow 8° (Soil Conservation Service, Harrisburg, Pa.) #

A 57.2:W 46

16494 Plants for better environment. July 1974. cover title, [8] p. il.oblong 8° (M7-N-23256; Tucson Plant Materials Center.) #

A 57.2:P 69/9

16495 Program of action, color country resource conservation and development department. Jan. 1974. cover title, iii + 145 p. il., 3 maps, 4° (Prepared under direction of Five-County Association of Government Natural Resources Committee, Cedar City, Utah. Table of contents on p. 2 of cover.) #

A 57.2:C 71/7

16496 Progress report on Louisiana watersheds, 1972, story of rural and urban community improvement through water management. [Revised edition. Feb. 1973.] [Feb. 1973.] [28] p. il. oblong 8° (Soil Conservation Service, Alexandria, La.) [Some illustrations are colored.] +

A 57.2:L 93/5/972

16497 Rapid Creek flood hazard analyses (including Inman Creek and West Fork Creek tributaries) Bannock County, Idaho. June 1974. [80] p. il. 4° (Soil Conservation Service, Boise, Idaho.) [Prepared in cooperation with Bannock County, Idaho Department of Water Administration, Southeast Idaho Council of Governments, Portneuf Soil and Water Conservation District.] #

A 57.2:R 17

16498 Red River basin above Denison Dam study. [1974.] [8] p. il. narrow 8° [Prepared in cooperation with U.S. Dept. of Agriculture, Economic Research Service, Forest Service.] +

A 57.2:R 24/3

16499 Reviewing resource conservation in Wyoming, 1972. 1973. cover title, [35] p. il. oblong 12° (M7-N-22844.) [One illustration is colored.] #

A 57.2:W 99/5/972

16500 Rhode Island resource conservation and development project plan. [Oct. 1973.] xiii + 153 p. il. 9 maps 4° (Soil Conservation Service, West Warwick, R.I.) [Prepared by Rhode Island RC & D Executive Council and sponsors assisted by United States Department of Agriculture and other Federal, State, and local agencies and groups under authority of Food and agriculture act of 1962, Public Law 87-703. Some maps are colored. Illustration on p. 2 of cover.] #

A 57.62:R 34

16501 Snow frequency analysis for Colorado and New Mexico snow courses; prepared by Jack N. Washichek and Ronald E. Moreland. Apr. 1974.

[3] + xvi + 59 p. il. 4° (Soil Conservation Service, Denver, Colo.) +

A 57.2:Sn 6/24/974

16502 Soil classification, selected features and groups of Connecticut soil series. [May 1973.] 16 p. il. 4° (Soil Conservation Service, Storrs, Conn.) +

A 57.2:C 76/18

16503 Soil descriptions and interpretations, Moses Lake area, Grant County, Wash.; [by Willard A. Call]. 1973. cover titles, A-C + 31 p. 4° (Soil Conservation Service, Ephrata, Wash.) [Prepared in cooperation with Washington Agricultural Experiment Station. Some pages printed as leaves.] # (Information incorrect in publication as to sale by Superintendent of Documents).

A 57.2:M 85/3

16504 Soil survey: Caldwell County, Mo. [by Allan H. Jeffrey]. April 1974. cover title, i + 56 p. il.60 p. of pl. and maps, 4° [Prepared in cooperation with Missouri Agricultural Experiment Station. Text on p. 2 of cover. One map is colored.] + (Information incorrect in publication as to sale by Superintendent of Documents). ●Item 102 (Rev. 1957)

A 57.38:C 12/2

16505 Soil survey: Chickasaw County, Miss. [by L. C. Murphree, J. S. Hudleston, and L. H. Nichols]. Mar. 1974. cover title, [1] + 68 p. il., 46 p. of pl. and maps, 4° [Prepared in cooperation with Mississippi Agricultural and Forest Experiment Station. Text on p.2 of cover. One map is colored.] + (Information incorrect in publication as to sale by Superintendent of Documents). ●Item 102 (Rev. 1957)

A 57.38:C 43/2

16506 Soil survey: Davison County, S.Dak. by Warren F. Johnson [and others]. Jan. 1974. cover title, i + 70 p. il. 38 p. of pl. and maps, 4° [Prepared in cooperation with South Dakota Agricultural Experiment Station. Text on p. 2 of cover. One colored map.] + (Information incorrect in publication as to sale by Superintendent of Documents). ●Item 102 (Rev. 1957)

A 57.38:D 29/2

16507 Soil survey: Howard County, Nebr. [by Charles F. Mahnke and others]. Apr. 1974. cover title, i + 89 p. il. 51 p. of pl. and maps, 4° [Prepared in cooperation with University of Nebraska, Conservation and Survey Division.] + (Information incorrect in publication as to sale by Superintendent of Documents). ●Item 102 (Rev 1957)

A 57.38:H 83/4

16508 Soil survey: Kent County, Tex. [by Wayne E. Richardson and C. L. Girdner]. 1973. cover title, [1] + 67 + [1] p. il. 31 p. of pl. and maps, 4° [Prepared in cooperation with Texas Agricultural Experiment Station. Text on p. 2 of cover. One map is colored.] + ●Item 102 (Rev 1957)

A 57/28:K 41/3

16509 Soil survey: Long Valley area, Ariz. [by L. D. Wheeler, jr. and John A. Williams]. June 1974. cover title, [1] + 78 p. il. 47 p. of pl. and maps, 4° [Prepared in cooperation with Forest Service and Arizona Agricultural Experiment Station. Text on p. 2 of cover. One

map is colored.] + (Information incorrect in publication as to sale by Superintendent of Documents). ●Item 102 (Rev. 1957)

A 57.38:L 85

16510 Soil survey: Monroe County, Ohio. by Ernest N. Hayhurst [and others]. Mar. 1974. cover title, [1] + 123 p. il. 80 p. of pl. and maps, 4° [Prepared in cooperation with Ohio Department of Natural Resources, Division of Lands and Soil and Ohio Agricultural Research and Development Center. Text on p. 2 of cover. One map is colored.] + (Information incorrect in publication as to sale by Superintendent of Documents). ●Item 102 (Rev. 1957)

A 57.38:M 75/2

16511 Soil survey: Norman County, Minn. [by Malvern N. Jacobson]. Mar. 1974. cover title, [1] + 112 p. il. 73 p. of pl. and maps, 1 map in pocket, 4° [Prepared in cooperation with Minnesota Agricultural Experiment Station. Text on p. 2 of cover. Map in pocket is colored.] + (Information incorrect in publication as to sale by Superintendent of Documents). ●Item 102 (Rev. 1957)

A 57.38:N 78

16512 Soil survey: Polk County, Nebr. [by Vernon C. Seevers and Robert S. Pollock]. Apr. 1974. cover title, [1] + 80 p. il. 42 p. of pl. and maps, 4° [Prepared in cooperation with University of Nebraska Conservation and Survey Division. Text on p. 2 of cover. One colored map.] + (Information incorrect in publication as to sale by Superintendent of Documents.) ●Item 102 (Rev. 1957)

A 57.38:P 75

16513 Soil survey: Salt Lake area, Utah by Lowell Woodward [and others]. Apr. 1974. cover title, [i] + 132 p. il. 64 p. of pl. and maps, 4° [Prepared in cooperation with Utah Agricultural Experiment Station. Text on p. 2 of cover. One colored map.] + ●Item 102 (Rev. 1957)

A 57.38:Sa 3/3

16514 Soil survey: Shelby County, Ind. [by Shelby H. Brownfield]. March 1974. cover title, [1] + 92 p. il. 57 p. of pl. and maps, 4° [Prepared in cooperation with Purdue University Agricultural Experiment Station. Text on p. 2 of cover. One map is colored.] + (Information incorrect in publication as to sale by Superintendent of Documents). ●Item 102 (Rev. 1957)

A 57.38:Sh 4/2

16515 Soil survey: Surprise Valley-Home Camp Area, Calif.-Nev. [by H. B. Summerfield , Jr. and D.G. Bagley]. Apr. 1974. cover title, [1] + 130 p. il. 71 p. of pl. and maps, 4° [Prepared in cooperation with University of California Agricultural Experiment Station, and University of Nevada Agricultural Experiment Station. Text on p. 2 of cover. One map is colored]. + (Information incorrect in publication as to sale by Superintendent of Documents). ●Item 102 (Rev. 1957)

A 57.38:Su 7

16516 Soil survey: Travis County, Texas [by Leroy E. Werchan, A. C. Lowther, and Robert N. Ramsey]. June 1974. cover title, [1] + 123 + [6] il. 93 p. of pl. and maps, 1 map in pocket, 4° [Prepared in cooperation with Texas Agricultural Experiment Station. Text on p. 2 of cover. One map is colored.] + (Information incorrect in

publication as to sale by Superintendent of Documents). ●Item 102 (Rev. 1957)

A 57.38: T69/2

16517 Soil survey: Wayne County, N.C. [by William L. Barnhill and others]. June 1974. [1] + 72 p. il. 53 p. of pl. and maps, 4° [Prepared in cooperation with North Carolina Agricultural Experiment Station. Text on p. 2 of cover. One map is colored.] + (Information incorrect in publication as to sale by Superintendent of Documents). ●Item 102 (Rev. 1957)

A 57.38:W 36/2

16518 Soil survey: Castro County, Tex. [by Herbert E. Bruns]. June 1974. cover title, i + 42 p. il. 75 p. of pl. and maps, 4° [Prepared in cooperation with Texas Agricultural Experiment Station. Text on p. 2 of cover. One map is colored.] + (Information incorrect in publication as to sale by Superintendent of Documents). ●Item 102 (Rev. 1957)

A 57.38:C 27/2

16519 Soil survey: Seward County, Nebr. [by Loyal A. Quandt]. June 1974. cover title, [1] + 85 p. il. 50 p. of pl. and maps, 4° [Prepared in cooperation with University of Nebraska, Conservation and Survey Division. One plate is colored]. + (Information incorrect in publications as to sale by Superintendent of Documents). ●Item 102 (Rev 1957)

A 57.38:Se 8

16520 Soils of Juneau area, Alaska [by Dale B. Schoephorster and Clarence E. Furbush]. 1974. cover title, [4] + 50 p. il., 15 pl. 4° (Soil Conservation Service, Portland, Oreg.) #

A 57.2:J 95

16521 Turn on with water conservation. Aug. 1972. 2 p. il. oblong 8° folded into narrow 8° size #

A 57.2:W 29/18

16522 Wood River resource area, resource conservation & development project [plan]. [July 1973.] [120] p. il. 7 maps 4° (Soil Conservation Service, Boise, Idaho.) [Prepared project sponsors under authority of Food and agriculture Act of 1962, Public law 87-703 assisted by U.S. Department of Agriculture, and other Federal, State , and local agencies. Some maps are colored. Text on p. 2 of cover.] #

A 57.62: W 85

16523 Working for quality Kansas environment. Apr. 1974. cover title, 15 p. il. 4° [Page 15 is printed on p. 3 of cover.] #

A 57.2:K 13/2

16524 Working together on land, Mississippi annual report, 1972. Jan. 1973. [23] p. il. oblong 12° (Soil Conservation Service, Jackson, Miss.) #

A 57.1/3:M 69-2/972

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594-865 O - 76 -- 11

SOURIS-RED-RAINY RIVER BASINS COMMISSION Moorhead, MN 56560

Note.—See also entry number 15637.

16525 Annual report, fiscal year 1968. Aug. 1968. cover title, [4] + i + 57 leaves, 4° #

Y 3.So 8:1/968

16526 Annual report, fiscal year 1969. [1969.] cover title, iv + 34 p. il., 1 map, 4° [Text on p. 2 of cover.] #

Y 3.So 8:1/969

16527 Annual report, fiscal year 1971. 1971. cover title, iv + 45 p. il. oblong 12° #

Y 3.So 8:1/971

16528 Data bank [indexing manual]. Mar. 1969. cover title, [72] leaves, il. 4° #

Y 3.So 8:2 D 26

16529 [Early action program, Red River basin type 2 study, Bois de Sioux-Mustinka subbasin, wild rice subbasin, Red River mainstem, App. O, field review draft, Supporting data for type 2 study program formulation and alternatives]. May 1972. cover title, [3] + xii + 237 p. il. 12pl. 4° [Prepared by Program Formulation and Alternatives Work Group.] + (Price upon application).

Y 3.So 8:2 R 24

SPORT FISHERIES AND WILDLIFE BUREAU, Interior Dept. Washington, DC 20240

16530 Great Lake fishery laboratory. [1974.] cover title, 86-120 p. il. [Reprint from Progress in Sport Fishery Research, 1971] +

I 49.2:G 79

Research report.

16531 78. Life history of spottail shiner (Notropis hudsonius) in southeastern Lake Michigan, Kalamazoo River, and western Lake Erie [with list of references]; by LaRue Wells and Robert House. 1974. iv + 10 p. il. (Great Lakes Fishery Laboratory Contribution 480.) * Paper, 55c. (S/N 2410-00373). ●Item 614

I 49.26:78

Special scientific report: Wildlife (series).

16532 177. Cottontail reproduction related to dieldrin exposure: [by] Richard A. Malecki [and others]. 1974. iii + 61 p. 4° * Paper, $1.05. (S/N 2410-00384). ●Item 614-C

I 49.15/3:177

STATE DEPARTMENT Washington, DC 20520

16533 Address, June 18, 1974, by Edwin M. Martin , U.S. Coordinator, World Food Conference, before meeting organized by World Hunger Action Coalition in connection with Seminar Program of Seiect Senate Committee on Nutrition Hearings, Washington, D.C. [1974.] 6 p. 4° (Bureau of Public Affairs, Office of Media Services.) +

S 1.106:M 36

16534 Digest of United States practice in international law, 1973; by Arthur W. Rovine . [July 1974.] xxi + 618 p. 4° (Publication 8756.) * Paper, $7.50 (S/N 4400-01525). ●Item 864-A

S 7.12/3:973

East Asian and Pacific series.

16535 206. Issues in United States foreign policy. [no 4], current information supplement. Trade with People's Republic of China. [Apr 1974.] 4 p. 4° ([Publication 8666 (rev.); Office of Media Services, Bureau of Public Affairs.]) [Updates information in 206, Oct 1972.] • Paper, 25c. (S/N 4400-01532). ●Item 870

S 1.38 206/2

General foreign policy series.

16536 287. Meaning of detente. [June 1974.] cover title, 16 p. 4° ([Publication 8766, Bureau of Public Affairs, Office of Media Services.]) [Based on statement by Arthur A. Hartman, Assistant Secretary of State for European Affairs, before Subcommittee on Europe, Committee on Foreign Affairs, House of Representatives.] • Paper, 35c. ●Item 875

S 1.71:287

16537 Great Lakes water quality, annual report to International Joint Commission. April 1973. [4] + xi + 315 leaves , il. 4° (Great Lakes Water Quality Board.) #

S 2.23:G 79/197

International boundary study. (Geographer [Directorate for Functional Research], Bureau of Intelligence and Research.)

16538 145. Central African Republic-Congo boundary [July 07, 1974.] cover title, [3] + 4 p. map, 4° #

S 1.119/3:145

International information and cultural series.

16539 106. International educational and cultural exchange, human contribution to structure of peace. [Mar. 1974.] [3] + 44 p. il. 4° ([Publication 8757]; Bureau of Educational and Cultural Affairs.) • Paper, 95c. (S/N 4400-01512). ●Item 878

S. 1.67:106

International organization and conference series.

16540 112. Trust Territory of Pacific Islands, July 1, 1972-June 30, 1973 [Apr. 1974.] [8] + 362 p. il. 1 pl. ([Publication 8758; Bureau of International Organization Affairs, Office of United Nations Political Affairs.]) [26th annual report to United Nations on administration of Trust Territory.] • Paper, $2.75 (S/N 4400-01531). ●Item 882-B

S 1.70: 112

16541 International science notes 32, July 1974. 1974. 16 p. 4° (Bureau of International Scientific and Technological Affairs.) +

S 1.122:32

16542 Progress at 3d UN Law of Sea Conference [address by Ambassador John R. Stevenson , Special Representative of President and U.S., before plenary session at Caracas, Venezuela, July 11, 1974.] July 11, 1974. [1] + 6 p. 4° (Bureau of Public Affairs, Office of Media Services.) +

S 1.106:St 4

16543 Safeguarding boundary water quality, cooperative effort between United States and Canada under international treaty. [1961.] cover title, 32 p. il. 4° (International Joint Commission, Canada and United States.) #

S 3.23:Sa 1

Treaties and other international acts series. • Paper, $27.00 a yr. (approximately 150 issues), add $6.75 for foreign mailing; single copies vary in price. (Issues of $1.00 or more are not furnished as part of the subscription.)

16544 7562. Agricultural commodities, agreement between United States and Indonesia, amending agreement of May 26, 1972, as amended, effected by exchange of notes signed

Jakarta Jan.22,1973; [entered into force Jan.22,1973]. [1974.] [8] p. * Paper,10c. ●Item 899

S 9.10:7562

16545 7564. Cultural relations, American Information Center, Skopje, agreement between United States and Socialist Federal Republic of Yugoslavia, signed Belgrade Apr. 13, 1972, with related notes; [entered into force definitively Jan. 31, 1973]. [1973.] [2] + 8 p. [English and Serbo-Croatian.] * Paper, 20c. ●Item 899

S 9.10:7564

16546 7588. Peace Corps, agreement between United States and Yemen Arab Republic, effected by exchange of notes dated San'a Sept. 30, 1972 and Jan. 29, 1973; [entered into force Jan. 29, 1973]. [1973.] [2] + 5 p. [English and Arabic.] * Paper, 15c. ●Item 899

S 9.10:7588

16547 7598. Trade in cotton textiles, agreement between United States and Pakistan, relating to agreement of May 6, 1970, as amended and extended, effected by exchange of notes signed Washington Apr. 11, 1973; [entered into force Apr. 11, 1973]. [1974.] [2] + 4 p. * Paper,15c. ●Item 899

S 9.10:7598

16548 7601. Finance, debt rescheduling under certain credit and loan and agricultural commodity agreements, agreements between United States and India, signed Washington Mar. 30,1973; [entered into force Mar. 30 1973]. [1973.] [2] + 11 p. * Paper,20c. ●Item 899

S 9.10:7601

16549 7694. Cooperation in combating illicit international traffic narcotics and other dangerous drugs, grant of reference books, agreement between United States and Mexico, effected by exchange of letters signed Mexico June 26 and 27, 1973;[entered into force June 27, 1973]. [1973.] [2] + 3 p. [English and Spanish.] * Paper, 25c. ●Item 899

S 9.10:7694

16550 7723. Trade in cotton textiles, agreement between United States and Colombia, amending agreement of June 25, 1971, effected by exchange of notes signed Washington July 25 and 31, 1973; [entered into force July 31, 1973]. [1974.] [2] + 2 p. * Paper, 25c. ●Item 899

S 9.10:7723

16551 7724. Trade in cotton textiles, agreements between United States and Pakistan, amending agreement of May 6, 1970, as amended and extended, effected by exchange of notes signed Washington Oct.12,1973 and related letter signed Washington Nov 26,1973; [entered into force Oct.12,1973]. [1974.] [2] + 5 p. * Paper,25c. ●Item 899

S 9.10:7724

16552 7725. Air transport services, agreement between United States and Spain, signed Madrid Feb.20,1973; [entered into force definitely Aug.3,1973]. [1974.] [2] + 34 p. [English and Spanish.] * Paper,40c. ●Item 899

S 9.10:7725

16553 7726. Treaty of amity and economic relations, termination of exchange of notes concerning administration of justice, agreement between United States and Ethiopia, effected by exchange of notes signed Addis Ababa Sept. 16, 1965, and Oct. 20, 1972. [1973.] [2] + 4 p. * Paper, 25c. ●Item 899

S 9.10:7726

16554 7727. Protection of industrial property, articles 1-12 of convention between United States and other government, done Stockholm July 14, 1967 (TIAS 6923; [entered into force with respect to United States Aug. 25, 1973]. [1974.] [2] + 2 p. * Paper, 25c. ●Item 899

S 9.10:7727

16555 7730. Alien amateur radio operators, agreement between United States and Denmark, effected by exchange of notes signed Copenhagen Oct. 11, 1973; [entered into force Oct 11, 1973]. [1974.] [2] + 3 p. * Paper, 25c. ●Item 899

S 9.10:7730

16556 7731. Economic assistance, construction of telephone lines, agreement between United States and Malagasy Republic, signed Washington July 25, 1973; [entered into force July 25, 1973]. [1974.] [2] + 34 p. 2 maps [English and French.] * Paper,$1.15. ●Item 899

S 9.10:7731

16557 7732. Trade in cotton textiles, agreement between United States and Mexico, amending agreement of June 29, 1971, effected by exhange of notes signed Washington Sept. 25 and 26, 1973; [entered into force Sept. 26, 1973]. [1974.] [2] + 3 p. [English and Spanish.] * Paper,25c. ●Item 899

S 9.10:7732

16558 7733. Agricultural commodities, agreement between United States and Republic of Viet-Nam, amending agreement of Oct.2,1972, as amended, effected by exchange of notes signed Saigon Oct.12,1973 and exchange of notes signed Saigon Oct.19,1973; [entered into force Oct.19,1973]. [1974.] [2] + 6 p. * Paper,25c. ●Item 899

S 9.10:7733

16559 7734. Social security, agreement between United States and Ghana, effected by exchange of notes dated Accra May 16, Sept. 10 and Oct. 30, 1973, [entered into force Oct. 30, 1973]. [1973.] [2] + 4 p. *Paper,25c. ●Item 899

S 9.10:7734

16560 7735. Education, financing of exchange programs, agreement between United States and Federal Republic of German, supplementing agreement of Nov. 20, 1962, as supplemented, effected by exchange of notes dated Bonn and Bonn-Bad Godesberg, Sept. 3 and 18, 1973; [entered into force Sept. 18, 1973.] [1973.] [2] + 3 p. [English and German.] *Paper,25c. ●Item 899

S 9.10:7735

16561 7736. Military assistance, deposits under Foreign assistance act of 1971, agreement between United States and Nepal, effected by exchange of notes dated Kathmandu Nov. 20, 1972 and Jan. 16, 1973; [entered into force Jan. 16,1973] [2] + 2 p. *Paper, 25c. ●Item 899

S 9.10:7736

16562 7737. Agricultural commodities, agreement between United States and Jamaica, signed Kingston Oct.11 ,1973; [entered into force Oct. 11, 1973]. [1974.] [2] + 3 p. *Paper,25c. ●Item 899

S 9.10:7737

16563 7738. Commercial facilities, protocol between United States and Union of Soviet Socialist Republics, signed Moscow Oct. 3, 1973; [entered into force Oct. 3, 1973] [1973.] [2] + 3 p. [English and Russian.] *Paper, 25c. ●Item 899

S 9.10:7738

16564 7739. Charter of United Nations, amendment to art.61, adopted by General Assembly of United Nations, Dec.20,1971; [entered into force Sept.24,1973]. [1974.] [2] + 14 p. [English, French, Spanish, Russian and Chinese.] *Paper,25c. ●Item 899

S 9.10:7739

16565 7746. Relations, joint statement by President of United States and President of Council of State of Socialist Republic of Romania, signed Washington Dec 5,1973, [entered into force Dec.5,1973]. 1974. [2] + 11 p. [English and Rumanian.] *Paper, 25c. ●Item 899

S 9.10:7746

16566 7747. Appendix 1 to Great Lakes water quality agreement, reductions in phosphorous loadings in Lakes Superior and Huron, agreement between United States and Canada, effected by exchange of notes dated Washington Nov. 21, 1973; [entered into force Nov. 21, 1973]. [1974.] [2] + 3 p. *Paper,25c. ●Item 899

S 9.10:7747

16567 7751. Air charter services, interim agreement between United States and Austria, effected by exchange of letters signed Vienna Nov. 6, 1973; [entered into force Nov. 6, 1973]. [1974.] [2] + 2 p. *Paper, 25c. ●Item 899

S 9.10:7751

16568 7753. Agricultural commodities, agreement between United States and Sri Lanka, signed Colombo, Nov.23 ,1973; [entered into force Nov.23,1973]. [1974.] [2] + 10 p. *Paper,25c. ●Item 899

S 9.10:7753

16569 7757. Cultural relations, American Information Center in Sarajevo, agreement between United States and Socialist Federal Republic of Yugoslavia, signed Belgrade July 18, 1973; [entered into force provisionally July 18, 1973; entered into force definitively Dec. 14, 1973]. [1974.] [2] + 7 p. [English and Serbo-Croatian.] *Paper, 25c. ●Item 899

S 9.10:7757

16570 7759. Status of forces in Federal Republic of Germany, agreement between United States and other governments amending agreement of Aug.3,1959, done at Bonn Oct.21,1971; [entered into force Jan.18,1974]. [1974.] [2] + 8 p. [English, German and French.] *Paper,25c. ●Item 899

S 9.10:7759

16571 7760. Agricultural commodities, agreement between United States and Jordan, amending agreement of May 20, 1973, as amended, effected by exchange of notes signed Amman Sept.25 and 29,1973; [entered into force Sept.29,1973]. [1974.] [2] + 3 p. *Paper,25c. ●Item 899

S 9.10:7760

16572 7761. Fisheries in western region of Middle Atlantic Ocean, agreement between United States and Socialist Republic of Romania, signed Washington, Dec. 4,1973; [entered into force Dec. 4,1973], with related letter signed Washington Dec. 3,1973 [1974.] [2] + 23 p. *Paper, 35c. ●Item 899

S 9.10:7761

16573 7762. Conventions on international liability for damage caused by space objects, between United States and other governments, done Washington, London and Moscow, Mar 29, 1972; [entered into force with respect to United States Oct. 9, 1973]. [1974.] [2] + 96 p. [English, Russian, French, Spanish and Chinese.] *Paper,$1.40 ●Item 899

S 9.10:7762

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16574 7764. Air transport services, agreement between United States and Mexico, extending agreement of Aug. 15, 1960, as amended and extended, effected by exchange of notes signed Mexico and Tlatelolco, Dec. 5, 1973; [entered into force Dec. 5, 1973]. [1974.] [2] + 3 p. * Paper, 25c. ●Item 899

S 9.10:7764

16575 7766. Agricultural commodities, agreement between United States and Indonesia, amending agreement of Feb.14,1973, effected by exchange of notes signed Jakarta Dec.31,1973; [entered into force Dec.31,1973]. [1974.] [2] + 2 p. * Paper,25c. ●Item 899

S 9.10:7766

16576 7767. Agricultural commodities, agreements between United States and Khmer Republic, amending agreement of July 25,1973, as amended, effected by exchange of notes signed Phnom Penh Oct.8-Dec.14,1973; [entered into force Dec.14,1973]. [1974.] [2] + 11 p. * Paper,25c. ●Item 899

S 9.10:7767

16577 7772. Establishment of temporary purchasing commission, agreement between United States and Union of Soviet Socialist Republics, effected by exchange of letters, signed Washington Oct.18, 1972 and amending agreement, effected by exchange of letters, signed Moscow Oct.3,1973; [entered into force Oct.3,1973]. [1974.] [2] + 3 p. [English and Russian.] * Paper,25c. ●Item 899

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16578 7773. Atomic energy, cooperation for civil uses, agreement between United States and Switzerland, amending agreement of Dec.30,1965, signed Washington Nov.2,1973; [entered into force Jan.29,1974]. [1974.] [2] + 19 p. [English and French.] * Paper,30c. ●Item 899

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16579 7774. Agricultural commodities, agreement between United States and Bangladesh amending agreement of Aug.6, 1973, as amended, effected by exchange of notes signed Dacca Dec.10 and 28,1973; [entered into force Dec.28,1973]. [1974.] [2] + 3 p. * Paper,25c. ●Item 899

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16580 7777. Agricultural commodities, agreement between United States and Bolivia, signed La Paz Dec.20,1972 and amending agreements effected by exchange of notes signed La Paz Nov.9, 1973 and exchange of notes signed La Paz Dec.28,1973; [entered into force Dec.28, 1973]. [1974.] [2] + 13 p. * Paper,25c. ●Item 899

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16581 7779. Tracking stations, agreement between United States and Spain, extending and modifying agreement of Apr.14, 1966, effected by exchange of notes signed Madrid Jan. 15, 1974; [entered into force Jan. 15, 1974]. [1974.] [2] + 3 p. [English and Spanish.] * Paper,25c. ●Item 899

S 9.10:7779

16582 7780. Atomic energy, application of safeguards pursuant to non-proliferation treaty, protocol between United States, Republic of Viet-Nam and International Atomic Energy Agency, suspending agreement of Sept.18 and Nov. 25, 1964, signed Mexico City Oct. 3, 1972; [entered into force Jan. 9, 1974]. [1974.] [2] + 2 p. + Paper, 25c. ●Item 899

S 9.10:7780

16583 7782. Trade in cotton textiles, agreement between United States and Nicaragua, amending agreement of Sept.5,1972, effected by exchange of notes signed Washington Jan.9 and 18,1974; [entered into force Jan.18 ,1974]. [1974.] [2] + 2 p. * Paper,25c. ●Item 899

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16584 7784. Agricultural commodities, agreement between United States and Republic of Viet-Nam, signed Saigon Jan.21,1974; [entered into force Jan.21,1974]. [1974.] [2] + 5 p. * Paper,25c. ●Item 899

S 9.10:7784

16585 7785. Trade in cotton textiles, agreement between United States and Polish People's Republic, amending and extending agreement of Mar. 15, 1967, as amended and extended, effected by exchange of notes signed Washington Jan.22, 1974, [entered into force Jan. 22, 1974]. [1974.] [2] + 4 p. * Paper,25c. ●Item 899

S 9.10:7785

16586 7788. Trade in wool and man-made fiber textile products, agreement between United States and Singapore, effected by exchange of notes dated Singapore Oct. 30, 1973 and Jan. 29, 1974; [entered into force Oct.1, 1973]. [1974.] [2] + 9 p. * Paper, 25c.

S 9.10:7788

16587 7790. Agricultural commodities, agreement between United States and Republic of Viet-Nam, amending agreement of Aug.29,1972, as amended, effected by exchange of notes signed Saigon Feb.8,1974; [entered into force Feb.8,1974]. [1974.] [2] + 3 p. * Paper,25c. ●Item 899

S 9.10:7790

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16588 7791. International cooperation in field of energy, agreement between United States and other governments, communique issued Washington, Feb. 13, 1974; [entered into force Feb. 13, 1974]. [1974.] [2] + 4 p. * Paper, 25c ●Item 899

S 9.10:7791

16589 7792. Settlement of certain claims, agreement between United States and Peru signed Lima, Feb. 19, 1974; [entered into force Feb. 19, 1974]. [1974.] [2] + 18 p. [English and Spanish.] * Paper, 30c. ●Item 899

S 9.10:7792

16590 7793. Agricultural commodities, agreement between United States and Afghanistan, signed Kabul Feb.21 ,1973; [entered into force Feb.21,1973] [1974.] [2] + 15 p. [English and Iranian] * Paper,30c. ●Item 899

S 9.10:7793

16591 7794. Agricultural commodities, agreement between United States and Sri Lanka, amending agreement of Nov.23,1973, effected by exchange of notes signed Colombo Jan.18 and Feb. 21, 1974; [entered into force Feb. 21, 1974] [1974.] [2] + 2 p. * Paper,25c. ●Item 899

S 9.10:7794

16592 7795. Certificates of airworthiness for imported glider aircraft and aircraft appliances, agreement between United States and Finland, effected by exchange of notes signed Washington, Mar. 7,1974; [entered into force Mar. 7, 1974] [1974.] [2] + 4 p. * Paper, 25c. ●Item 899

S 9.10:7795

16593 7797. Surplus property, off-shore sales facility, agreement between United States and Singapore, extending agreement of May 5,1972, as amended, signed Singapore Mar. 4,1974; [entered into force Mar. 4 ,1974; effective May 5,1973]. [1974.] [2] + 1 p. * Paper,25c. ●Item 899

S 9.10:7797

16594 7798. Agricultural commodities, agreement between United States and Jordan, amending agreement of May 20,1973, as amended, effected by exchange of notes signed Amman Mar. 12, 1974; [entered into force Mar. 12 , 1974] [1974.] [2] + 3 p. * Paper,25c. ●Item 899

S 9.10:7798

16595 7801. Aviation, preclearance for entry into United States, agreement between United States and Bermuda, signed Hamilton Jan. 15, 1974; [entered into force Jan. 15,1974] [1974.] [2] + 5 p. * Paper,25c. ●Item 899

S 9.10:7801

16596 7802. Agricultural commodities, agreement between United States and Republic of Viet-Nam, amending agreement of Jan.21,1974, effected by exchange of notes signed Saigon Feb.28,1974; [entered into force Jan.28,1974]. [1974.] [2] + 2 p. * Paper,25c. ●Item 899

S 9.10:7802

16597 7803. Military mission, agreement between United States and Iran, extending agreement of Nov. 27, 1943, as amended and extended,, effected by exchange of notes dated Tehran Feb. 7 and Mar. 6, 1974; [entered into force Mar. 6, 1974]. [1974.] [2] + 3 p. [English and Iranian.] * Paper, 25c. ●Item 899

S 9.10:7803

16598 7804. Air charter services, agreement between United States and Federal Republic of Germany, amending agreement of Apr.13,1973 effected by exchange of letters signed Bonn and Bonn-Bad Godesberg, Mar.12,1974; [entered into force Mar.12,1974] [1974.] [2] + 4 p. * Paper,25c. ●Item 899

S 9.10:7804

16599 7805. Trade in cotton textiles, agreement between United States and Portugal, modifying agreement of Nov.17, 1970, as amended, effected by exchange of notes signed Washington Mar. 21, 1974; [entered into force Mar. 21, 1974] [1974.] [2] + 2 p. * Paper,25c. ●Item 899

S 9.10:7805

16600 7807. Agricultural commodities, agreement between United States and Bangladesh, amending agreement of Aug.6,1973, as amended, effected by exchange of notes signed Dacca Mar.23 and 25,1974; [entered into force Mar.25,1974]. [1974.] [2] + 2 p. * Paper,25c. ●Item 899

S 9.10:7807

16601 7808. Convention for protection of producers of phonograms against unauthorized duplication of their phonograms, agreement between United States and other governments, done at Geneva, Oct. 29, 1971; [proclaimed by President of United States, Apr.12, 1974; entered into force Mar. 10, 1974.] [1974.] [2] + 69 p. [English, French, Russian and Spanish.] * Paper, 70c. ●Item 899

S 9.10:7808

16602 Treaties in force, list of treaties and other international agreements of United States in force on Jan. 1, 1974. [1974.] viii + 426 p. 4° ([Publication 8755.]) [Compiled by Treaty Affairs Staff, Office of Legal Advisor.] * Paper, $3.00. ●Item 900-A

S 9.14:974

16603 United States treaties and other international agreements: v.24, pt.1, 1973. [1974.] vii + 1229 + vi p. 6 maps large 8° [Includes treaties and other international acts series 1-1229. Text in English and other languages.] * Buckram, $17.60 (S/N 4400-01528). ●Item 899-A
S 9.12:24/pt. 1

STATISTICAL REPORTING SERVICE, Agriculture Dept.
Washington, DC 20250

16604 Cherries, June 15, 1972. June 23, 1972. 4 p. 4° (FrNt 2-4(6-72); Crop Statistical Board.) +
A 92.11/3:972

16605 Commercial fertilizers, consumption by class, dry bagged, dry bulk, liquid, year ended June 30, 1973. June 7, 1974. 7 p. 4° (SpCr 7(74); Crop Reporting Board.) +
A 92.37:973

16606 Field crops production, farm use, sales, value, 1972-73. May 10, 1974. 34 p. 4° (CrPr 1 (74); Crop Reporting Board.) + ●Item 24-I
A 92.19:972-73

16607 Hop stocks, Sept. 1, 1974. Sept. 17, 1974. 1 p. 4° (SpCr 2 (9-74); Crop Reporting Board.) +
A 92.30:974-2

16608 Naval stores, annual report, Apr. 1973-Mar. 1974. May 16, 1974. 8 p. 4° es, annual report, Apr. 1973-Mar. 1974. May 16, 1974. 8 p. 4° (SpCr 3(74); Crop Reporting Board.) +
A 92.25/2:973-974

16609 Peanut stocks and processing, seasonal report, Aug. 1973-July 1974. Revised [edition]. Sept. 1974. 6 p. 4° (GrLg 11-2-1 (9-74); Crop Reporting Board.) +
A 92.14/2:973-74

16610 Popcorn. Jan. 18, 1974. 2 p. 4° (Crop Reporting Board.) [Reprint from Annual crop summary, Jan. 1974.] +
A 92.11/7-2:974

16611 Potatoes and sweetpotatoes, production, disposition, value, stocks, utilization, 1972-73. Aug. 1974. [15] p. 4° (Pot 6(74); Crop Reporting Board.) +
A 92.11/4:972-73

16612 Prices received by farmers for manufacturing grade milk in Minnesota and Wisconsin, 1970-72. July 1973. 7 p. il. 4° (Pr 1-4 (7-73); Crop Reporting Board.) +
A 92.16/3:970-72

16613 Prices received by farmers for manufacturing grade milk in Minnesota and Wisconsin, 1971-73. July 1974. 5 p. 4° (Crop Reporting Board; Pr 1-4 (7-74).) +
A 92.16/3:971-73

16614 Statistics of Hawaiian agriculture, 1973. June 1974. [1] + 77 p. il. 4° [Prepared by Hawaii Crop and Livestock Reporting Service. Issued in cooperation with Hawaii Department of Agriculture, Marketing and Consumer Services Division.] +
A 92.2:H 31/973

16615 Turkeys, number raised, production and gross income 1970-72. Mar. 7, 1973. 5 p. 4° (Pou 3 (3-73); Crop Reporting Board.) +
A 92.9/17:973-2

SYSTEMS RESEARCH AND DEVELOPMENT SERVICE, Transportation Dept. Washington, DC 20553

Report FAA-ARD (series).

16616 72-49. Visual approach path indicator [VAPI] evaluation, final report by] Robert F. Gates , Thomas H. Paprocki. Sept. 1972. cover title, v + 15 + [15] p. il. 4° [Prepared under project 071-312-112X by National Aviation Facilities Experimental Center, Atlantic City, N.J.] § Paper, $3.00.
TD 4.509:72-49

16617 72-91. VASIS signal transition zone and color modifications; interim report, [by] Robert F. Gates , Thomas H. Paprocki. Sept. 1972. cover title, v + 17 + 1 + [1] p. il. 4° [Prepared under project 071-312-11X by National Aviation Facilities Experimental Center, Atlantic City, N.J.] § Paper, $3.00.
TD 4.509:72-91

TARIFF COMMISSION Washington, DC 20436

16618 Draft conversion of tariff schedules of United States into format of Brussels tariff nomenclature, investigation 332-70, chapter 84, with cross reference from proposed BTN draft to TSUSA, errata. [Apr. 12, 1974.] [2] p. 4° +
TC 1.2:T 17/18/974-3/errata

16619 Draft conversion of tariff schedules of United States into format of Brussels tariff nomenclature, investigation 332-70, preliminary draft chapters 58-63 with cross-reference to TSUS for public hearings beginning Aug. 26, 1974. [July 26, 1974.] cover title, [166] p. 4° +
TC 1.2:T 17/18/974-11

16620 Electronic receiving tubes and mounts, workers of Tell City, Ind., plant of General Electric Co., to President on investigation TEA-W-239 under sec. 301(c)(2) of Trade expansion act of 1962. Sept. 1974. [2] + iii + 10 + A-59 p. 4° (TC publication 690.) +
TC 1.2:T 79/5

16621 Footwear for women, former workers of Brunswick, Maine and Rollinsford, N.H., plants of Auerbach Shoe Co., Boston, Mass. Report to President on investigation TEA-W-235 under sec.301 (c)(2) of Trade expansion act of 1962. July 1974. [4] + 7 + A-37 p. 4° (TC publication 682.) +
TC 1.2:F 73/45

16622 Footwear for women, misses, and children, workers and former workers of Williams Manufacturing Co., Portsmouth , Ohio, a wholly owned subsidiary of Escalade, Inc., New York, N.Y. report to President on investigation no. TEA-W-241 under sec. 301(c)(2) of Trade expansion act of 1962. Sept. 1974. [54] p. 4° (TC publication 691.) +
TC 1.2:F 73/48

16623 Footwear for women, Winig Slipper Corp., Gloversville, N.Y., report to President on investigation no. TEA-F-64 under sec. 301(c)(1) of Trade expansion act of 1962. Aug. 1974. [34] p. (TC publication 685.) +
TC 1.2:F 73/44

16624 Imports of benzenoid chemicals and products, United States general imports of intermediates, dyes, medicinals, flavor and perfume materials and others finished benzenoid products entered in 1973

under schedule 4, pt. 1, of tariff schedules of United States. Sept. 1974. cover title, i + 95 p. 4° (TC publication 688.) +
TC 1.36:973

16625 Manufactured granite, workers and former workers of John Swenson Granite Co., Inc., Concord, N.H., report to President on investigation TEA-W-240 under sec. 301(c) (2) of Trade expansion act of 1962. Oct.1974. [2] + ii + 7 + A-29 p. 4° (TC publication 692.) +
TC 1.2:G 76/3

TAX COURT Washington, DC 20044

16626 Rules of practice and procedure, United States Tax Court, effective Jan. 1, 1974. 1974. xi v + 104 p. * Paper, $1.10 (S/N 2805-00125). ●Item 743
Ju 11.8:974

TENNESSEE VALLEY AUTHORITY Washington, DC 20444

Bulletin.

16627 Y-29. Feasibility of shipping bulk fertilizer materials into developing countries by T.M. Kelso , D.R. Waggoner and P. A. Corrigan]. July 1971. [2] + 83 leaves, il. 4° [Prepared for Agency for International Development]. +
Y 3.T 25:3/Y-29

16628 Financial statements for fiscal year 1973. [1973.] [1] + 45 p.4° #
Y 3.T 25:1-2/973

16629 Fish monitoring investigations, Sequoyah Nuclear Plant, Chickamauga Reservoir, Tenn., fall quarter 1972. Dec. 1973. [16] leaves il. 4° (Division of Forestry, Fisheries and Wildlife Development, Muscle Shoals, Ala.) #
Y 3.T 25:37-3/972

16630 Giants in the valley. [1974.] [1] 7 + [2] p. il. (Division of Forestry, Fisheries, and Wildlife Development.) + Division of Forestry, Fisheries, and Wildlife Department, TVA, Norris, TN 37828
Y 3.T 25:2G 34

16631 Industrial development in TVA area during 1972. [Feb. 1973.] cover title, 33 + [1] p. il. 4° ([Division of Power Marketing].) [Map on p. 3 of cover.] #
Y 3.T 25:30 In 27/972

16632 National Fertilizer Development Center 1972 annual report. [Dec. 1972.] cover title, 24 p.il. 4° ([Circular Z-37]) [Text on p. 2-3 of cover.] #
Y 3.T 25:1-8/972

Technical report.

16633 16. Nickajack project, report on planning, design, construction, initial operations, and costs prepared by Office of Engineering Design and Construction]. 1972. [763] p. il. 4° [Some illustrations are colored.] + Cloth, $8.00 (TVA, Treasurer's Office, Knoxville, TN 37902).
Y 3.T 25:17/16

TRANSPORTATION DEPARTMENT Washington, DC 20590

16634 First annual report on implementation of statement on national transportation policy. May 1972. cover title, [5] + 26 + A116 p. 4° +
TD 1.28:972

16635 Metropolitan transportation planning seminars, sponsored by American Institute of Planners: Indianapolis, Ind. , Nov. 19-20, 1970; [with selected bibliography]. [1974.] cover title, [6] + 107 p. il. 4° +
TD 1.2:M 56/970/3

16636 Metropolitan transportation planning seminars, sponsored by American Institute of Planners: Cleveland, Ohio, Nov. 16-17, 1970. [1972.] cover title, [6] + 72 p. 4° +
TD 1.2:M 56/970/2

16637 Metropolitan transportation planning seminars, sponsored by American Institute of Planners: Hartford, Conn., Dec. 14-15, 1970; [with list of references]. [1972.] cover title, [5] + 74 p. il. 4° +
TD 1.2:M 56/970/5

16638 Metropolitan transportation planning seminars, sponsored by American Institute of Planners: San Jose, Calif., Dec. 10-11, 1970. [1974.] cover title, [5] + 109 p. 4° +
TD 1.2:M 56/970/4

16639 Risk analysis in hazardous materials transportation, final report: v.2, Bibliography; [by George P. Jones and Robert W. Barrow]. Mar. 1973. iii + 422 p. 4° (Office of Hazardous Materials; TES-20-73-5.) [Prepared by University of Southern California, Institute of Aerospace Safety & Management, Los Angeles, Calif. Under contract DOT-05-20114.] § (Price upon application, PB 230811).
TD 1.2:H 33/3/v.2

16640 Seventh annual report, fiscal year 1973. [1974.] xix + 188 p. * Paper, $2.10 (S/N 5000-00087). ●Item 982-C
TD 1.1:973

16641 Transportation consumer's guide to programs and services of Department of Transportation; [compiled by Office of Consumer Affairs]. [June 1974.] [2] + 36 p. il. narrow 8° ([DOT P 5200.1; Office of Public Affairs.]) +
TD 1.8:P 94

TREASURY DEPARTMENT Washington, DC 20220

16642 Fifth payment summary, entitlement periods 1-4 with period 5 estimate. [1974.] cover title, [3] + vi + 470 p. 4° * Paper, $4.40, ●Item 925
T 1.2:P 29/13

16643 Getting involved, your guide to general revenue sharing. Mar. 1974. cover title, ii + 23 p. il. 4° (Office of Revenue Sharing.) [Text on p. 2 of cover.] * Paper, 40c. ●Item 926
T 1.10/2:R 32/2

UPPER GREAT LAKES REGIONAL COMMISSION Washington, DC 20230

16644 Nutrient enrichment of ground water from septic tank disposal systems by John G. Dudley and David A. Stephenson. Nov. 1973. [1] + x + 131 leaves, il. 4° [Inland Lake Renewal and Shoreland Management Demonstration Project Report.] +
Y 3.Up 6:2 N 95

UNITED STATES POSTAL SERVICE Washington, DC 20260

16645 National ZIP code directory, 1974. [1974.] xxvi + 1645 p. 4° ([Publication 65; Consumer Services Department.]) *Paper, $15.65 (S/N 3900-00248). ●Item 839

P 1.10/8:974

16646 Postal Inspection Service. May 1973. cover title, [8] p. il. narrow 8° (Publication 198.) [Text on p. 3 of cover.] +

P 1.2:P 84/36

UNITED STATES TRAVEL SERVICE, Commerce Dept. Washington, DC 20230

16647 Bibliography of USTS research publications. Aug. 1974. [1] + 6 p. 4° +

C 47.13:R 31

16648 Tourism action year, 1973, 18th program report of United States Travel Service, annual report of Secretary of Commerce, Jan.-Dec. 1973. [1974.] iii + [1] + 36 p. il. 4° *Paper, 80c. ●Item 271-A

C 47.1:973

URBAN MASS TRANSPORTATION ADMINISTRATION, Transportation Dept. Washington, DC 20590

16649 Excerpts from external operating manual, Aug., 1972, program information for capital grants and technical studies grants. [1972.] cover title, [303] p. il. 4° [Supersedes information for applicants booklet. Issued with perforations.] #

TD 7.8:0p 2

VETERANS ADMINISTRATION Washington, DC 20420

16650 Basic health care, student study guide prepared by Miami-Dade Community College, Miami, Fla. Jan. 1974. cover title, vi + 209 p. 4° (Department of Medicine and Surgery.) [Contract V101 (134)P-161.] + ●Item 987

VA 1.10:H 34

16651 Index to Veterans Administration publications. Nov. 1, 1973. cover title, vi + 209 p. 4° (VA index 1-03-1.) # ●Item 986

VA 1.20:973

VA handbook (series).

16652 07-12. Handbook for cost/benefit analysis Feb. 1974. cover title, ii + 25 p. il. 4° (Office of Planning and Evaluation, Management Engineering Service.) + ●Item 987

VA 1.10/5:07-12

16653 08-1. [Chart of builders' hardware samples on file in Washington, D.C., revised Oct. 1, 1963], sec. G, Construction specifications, short form, general conditions, station level. Apr.1974. [27] p. 4° (Office of Construction.) [Issued with perforations.] + ●Item 987

VA 1.10/5:08-1/sec.G/rev.

VA pamphlet.

16654 1-3. BVA story, Board of Veterans Appeals, first 40 years. [1974.] cover title, ii + 26 p. il. oblong 24° [Text on p.2 of cover.] + ●Item 988

VA 1.19:1-3

16655 Veterans Day ceremonies. [1974.] [2] + i + 11 p. il. + ●Item 985

VA 1.2:V 64/3

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#Not Available for Sale or Distribution

WAGE AND HOUR DIVISION, Labor Dept. Washington, DC 20210

16656 Federal labor laws, [looseleaf system containing laws administered by Wage and Hour Division with regulations and interpretations], transmittal 7. [Aug. 10, 1973.] [14] p. 4° * Paper, $21.45 (basic and supplementary material for indefinite perioe); add $5.40 for foreign mailing. ●Item 778-B

L 36.205/2:971/trans.7

16657 Federal wage garnishment law, basic information. Revised May 1974. [1974.] [6] p. il. narrow 8° (WH publication 1279.) * Paper, 25c. (S/N 2916-00013). ●Item 777

L 36.202:W 12/974

16658 Hours worked under Fair labor standards act. May 1974. [1] + 16 p. 4° (WH publication 1344 (Rev.).) + ●Item 777

L 36.202:H 81/2

WATER PROGRAMS OPERATIONS OFFICE, Environmental Protection Agency Washington, DC 20460

16659 Aquatic environment, microbial transformations and water management implications, symposium, Oct. 1972 edited by Leonard J. Guarraia and Richard K. Ballentine. [1974.] x + 244 p. il. 4 ° * Paper, $2.05 (S/N 5501-00615). ●Item 473-A-1

EP 2.2:Aq 3/2

16660 Compilation of industrial and municipal injection wells in United States Oct. 1974. 2 v., [1350] p. 4° (EPA-520/9-74-020; Oil and Special Materials Control Division, Special Sources Control Branch.) +

EP 2.2:W 46/v. 1,2

16661 Aspects of State-wide emergency response programs for municipal wastewater treatment facilities programs [with list of references]; Mar. 1974. vii + 77 p. il. 4° ([EPA 430/9-74-014]; Municipal Operations Branch.) [Contract 68-01-0341.] * Paper, $1.25 ●Item 473-A-1

EP 2.2:W 28/5

WOMEN'S BUREAU, Labor Dept. Washington, DC 20210

16662 Employment of women in Department of Labor. Nov. 1973. cover title, [25] p. 4° (Federal Women's Program Committee.) #

L 36.102:W 84

16663 Facts on women workers of minority races. [Revised May 1974.] [1974.] 9 p. 4° * Paper, 30c. (S/N 2916-00016). ●Item 782

L 36.102:M 66/974

16664 Women workers in Washington, 1970, all women workers. [June,1974.] 9 p. 4° +

L 36.114:W 27/970/ *

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Course and Curriculum Improvement Projects. (National Science Foundation.) $1.20. (S/N 038-000-00179-5.) ● NS 1.2 : C 83

Emergency Medical Technician, Crash Victim Extrication Training Course. (Transportation Department, National Highway Traffic Safety Administration.) $1.60. (S/N 050-003-000164.) ● TD 8.8 : C 85/4

Environmental Warfare, Questions and Answers. (Arms Control and Disarmament Agency.) 40¢. (S/N 002-000-00053-9.) ● AC 1.2 : W 23

FDA Introduction to Total Drug Quality. (Food and Drug Administration.) $1.85. (S/N 017-012-00220-0.) ● HE 20.4002 : D 84/6/974

How and Why the Federal Government Acquires Property for Public Purposes. (Justice Department.) 50¢. (S/N 027-000-00291-9.) ● J 1.2 : P 94/7

Metal and Nonmetal Mine Health and Safety. (Interior Department, Mining Enforcement and Safety Administration.) $2.20. (S/N 024-019-00010-5.) ● I 69.8 : M 56

Nutritive Value of American Foods in Common Units, by Catherine F. Adams. (Agriculture Department, Agricultural Research Service, Agriculture Handbook no. 456.) $5.15. (S/N 001-000-03184.) ● A 1.76 : 456

Possible Relationships Between Solar Activity and Meterological Phenomena, edited by William R. Bandeen and Stephen P. Maran. (National Aeronautics and Space Administration, NASA SP-366.) $4.00. (S/N 033-000-00599-7.) ● NAS 1.21 : 366

Presidential Clemency Board, Report to the President. (Presidential Clemency Board.) $3.80. (S/N 040-000-00339-8.) ● Pr 38.8 : C 59/C 59

Storing Vegetables and Fruits in Basements, Cellars, Outbuildings, and Pits. (Agriculture Department, Home and Garden Bulletin no. 119.) 40¢. (S/N 001-000-02942-8.) ● A 1.77 : 114/3

Territory of Wisconsin, 1839-1848, compiled and edited by John Porter Bloom. (General Services Administration, National Archives and Records Service. (Territorial Papers of the United States, v. 28.) $20.10. (S/N 022-002-00039-2.) ● GS 4.13 : 28

U.S. Industrial Outlook 1976 with Projections to 1985. (Commerce Department, Domestic and International Business Administration.) $5.45. (S/N 003-008-00162-9.) ● C 57.18 : 976

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Abbreviations

add	addition, addendum, addenda.
Amdt., amdts	amendment, amendments.
app	appendix, appendixes,
bk., bks	book, books.
chap	chapter, chapters.
Cong	Congress.
Dept	Department.
doc	document.
facsim	facsimile, facsimiles.
fy	fiscal year.
G.H.A	Greenwich hour angle.
H	House.
H. Con. Res	House concurrent resolution.
H. doc	House document.
H. ex. doc	House executive document.
H.J. Res	House joint resolution.
H.R	House of Representatives, House bill.
H. Res	House resolution.
H. rp	House report.
il	illustration, illustrations.
in	inch, inches.
lat	latitude.
long	longitude.
m	mile.
n. d	no date.
n. p	no place.
no., nos	number, numbers.
p	page, pages.
p. of pl	pages of plates.
par., pars	paragraph, paragraphs.
pl	plate, plates.
por	portrait, portraits.
pt., pts	part, parts.
rp	report.
S	Senate, Senate bill.
S. Con. Res	Senate concurrent resolution.
S. doc	Senate document.
S. ex. doc	Senate executive document.
S. ex. rp	Senate executive report.
S.J. Res	Senate joint resolution.
S. Res	Senate resolution.
S. rp	Senate report.
sec	section, sections.
sess	session, sessions.
Stat. L	Statutes at large.
supp	supplement.
tab	tables, tables.
Treas	Treasury.
v	volume, volumes.
vs., *v*	versus.

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A 92.11/10–4 : date	Celery, Vg 2–1–1 series (monthly).
	Economic Research Service.
A 93.24/2 : nos	Cotton and wool situation (quarterly).
	NOTE.—Replaces A 93.19 : (date) and A 93.24 : (date).
	Census Bureau.*
C 3.215/14 : nos	Current housing reports, series H–150.
	NOTE.—See, for earlier class, C 56.214/2 : (nos.).
	Maritime Administration.
C 39.238 : date	Merchant Marine data sheet (monthly).
	National Oceanic and Atmospheric Administration.
C 55.27/2 : date	Weather modification activity reports, calendar year.
	Economic Analysis Bureau.
C 59.10 : date	Defense indicators (monthly).
	NOTE.—See, for earlier class, C 56.110 : (date).
	Civil Service Commission.
CS 1.71/2 : nos	Personnel Research and Development Center: Professional series.
	Defense Civil Preparedness Agency.
D 14.16 : nos	Buildings with environmental protection, design case studies.
	NOTE.—See, for earlier class, D 119.14 : (nos.)
	Engineers Corps (Army).
D 103.53/6 : letters/nos	Construction Engineering Research Laboratory, Champaign, Ill.: Technical Information Pamphlets.
D 103.65 : CT	Final environmental impact statements.
	Environmental Protection Agency.
EP 1.57/3 : CT	Final environmental impact statements.
	Energy Research and Development Administration.
ER 1.15 : date	ERDA research abstracts (monthly).
	Child Development Office.
HE 1.410 : nos	Day care (series).
	NOTE.—See, for earlier class, HE 21.11 : (nos.).
	Rehabilitation Services Administration.
HE 1.611 : date	Case statistics: State vocational rehabilitation agencies (annual).
	NOTE.—See, for earlier class, HE 17.111 : (date).
	National Center for Education Statistics.
HE 19.322 : date	Institutions of higher education, index by state and congressional district (biennial). [At head of title on cover: Higher Education.]
	NOTE.—See, for earlier class, HE 5.92/4 : (date).
HE 19.335 : date	Neglected or delinquent children living in state operated or supported institutions (annual).

* NOTE.—CHANGE IN CENSUS PUBLICATION CLASSIFICATION.

Radiological Health Bureau.
HE 20.4122 : date_____ Directory of personnel responsible for radiological health programs (semiannual).
NOTE.—See, for earlier publication, HE 20.411 : 73–1.

Geological Survey.
I 19.71 : nos_____ National Cartographic Information Center, newsletter (irregular).

National Park Service.
I 29.81 : nos_____ Final environmental statements (numbered).
I 29.81/2 : nos_____ Draft environmental statements (numbered).

Fish and Wildlife Service.
I 49.76 : nos_____ Final Environment statements (numbered).

Land Management Bureau.
I 53.19 : nos_____ Draft environmental statements (numbered).

Federal Highway Administration.
TD 2.34 : v.nos.& nos_____ Highway focus (irregular).
NOTE.—See, for earlier class TD 2.130 : (v.nos.& nos.).
TD 2.37 : CT_____ Maps.

Interim Compliance Panel.
Y 3.C 73/4 : 1/date_____ Annual reports.
Y 3.C 73/4 : 2 CT_____ General publications.
NOTE.—Created by PL 91–173, December 30, 1963.

National Commission on Water Quality.
Y 3.W 29/2 :1/date_____ Reports.
Y 3.W 29/2 : 2 CT_____ General publications.
NOTE.—Created by PL 92–500, October 18, 1972.

Government Operations With Respect To Intelligence Activities, Select Committee to Study, Senate.
Y 4.In 8/17 : CT_____ Publications.

NOTE.—Change in Census Publications Classification.

Because of discontinuation of the Social and Economic Statistics Administration, classes assigned to :

All periodicals and subscriptions will change with the first 1976 edition.

All series will change with the completion of the year being surveyed or studied, e.g., GF (series) C 56.209 : (presently GF 74) will change to C 3.191/2 : with GF 75 ; Current Industrial Reports C 56.216 : (presently 1974 summaries) will change to C 3.158 : with the first 1975 summary.

The 1972 census reports will not change.

All other publications which do not show Social and Economic Statistics Administration will be changed.

Discontinued Series

Economic Research Service.
A 93.14 : nos_____ Marketing and transportation situation (quarterly).
NOTE.—Discontinued with MTS–198, Aug. 1975 issue. Information presently contained in Agricultural outlook.

Commerce Department.
C 1.58 : v.nos.& nos_____ Commerce today (biweekly).
NOTE.—Discontinued with v.6,no.1,Dec. 22, 1975 issue. Superseded by Commerce America.

National Cancer Institute.
HE 20.3160/2 : v.nos.& nos____ Cancer chemotherapy reports, part 2 (irregular).
NOTE.—Discontinued with v.5,no.1,Nov. 1975 issue. Absorbed by Cancer chemotherapy reports, part 1.
HE 20.3160/3 : v.nos.& nos____ Cancer chemotherapy reports, part 3 (irregular).
NOTE.—Discontinued with v.6,no.2, Oct. 1975 issue. Absorbed by Cancer chemotherapy reports, part 1.

Corrections for Previous Monthly Catalogs

June 1975. Entry 08512, For kids' sake, think toy safety, coloring book. Add Item 1062–C.

—— Entry 09083, HRA, HSA, CDC and ADAMHA, . . . Change item no. to read ● Item 483–T.

—— Entry 09868, Summary and analysis of international travel to U.S., . . . Change class to read C 47.15 : 975/2.

July 1975. Entry 10065. First word of entry should read : How 13 . . .

—— Entry 10469, Bomb summary, comprehensive report of incidents . . . Change class to read J 1.14/7–4 : B 63/974–2.

Sept. 1975. Entry 13960, Water quality management planning for urban runoff . . . Change class to read EP 1.2 : R 87.

—— Entry 14372. Shoplifting and retail theft . . . add ● Item 717.

—— Entries 14562 and 14563 should be under President of United States.

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ACTION Washington, DC 20525

ACTION pamphlet.

16665 4000.3. You'll be more than teacher in ACTION, Peace Corps/VISTA. [Revised Aug. 1975.] [1975.] 10+[2] p.il. narrow 8° + ●Item 30-A-2
AA 1.11:4000.3/2

16666 4000.5. Architects/city planners in Peace Corps and VISTA. [Revised Aug. 1975.] [1975.] 16 p.il. narrow 8° + ●Item 30-A-2
AA 1.11:4000.5

16667 4200.2. Place in agriculture through Peace Corps, part of ACTION. [Revised 1975.] [1975.] 30+[2] p.il. narrow 8° [One illustration is colored.] + ●Item 30-A-2
AA 1.11:4200.2/2

16668 4200.5. Your next move as engineer, ACTION/Peace Corps. [Revised Aug. 1975.] [1975.] 6+[2] p.il. narrow 8° + ●Item 30-A-2
AA 1.11:4200.5

16669 4300.2. Lawyers in ACTION. [Revised Aug. 1975.] [1975.] [10] p.il. narrow 8° + ●Item 30-A-2
AA 1.11:4300.2/2

ADVISORY COMMISSION ON INTERGOVERNMENTAL RELATIONS Washington, DC 20575

16670 American federalism, toward more effective partnership, report of, and papers from National Conference of American Federalism in Action, Washington, D. C., Feb. 20-22, 1975; [edited by Carol S. Weissert]. [Aug. 1975.] vi+122 p.il. 4° +
Y 3.Ad 9/8:2 F 31/5

16671 General revenue sharing, ACIR re-evaluation, Commission report. Oct. 1974 [published 1975]. [5]+65 p.il. 4° (A-48.) *Paper, $1.30. ●Item 1049-D
Y 3.Ad 9/8:2 R 32/5

Substate regionalism and Federal system.

16672 v.3. Challenge of local governmental reorganization, Commission report; [Judith Blakely , editor]. Feb. 1974. x+189 p.il. 4° (A-44.) [References interspersed.] *Paper, $2.20. ●Item 1049-D
Y 3.Ad 9/8:2 R 26/v.3

AGRICULTURAL MARKETING SERVICE, Agriculture Dept. Washington, DC 20250

16673 Cotton gin equipment, July 1975. July 22, 1975. 3 p. 4° (Market News Section, Cotton Division.) +
A 88.11/19:975

16674 Cotton quality, supply, disappearance, carryover, 1974-75, v.48, no.9. Sept. 1975. cover title, 12 p. 4° [Text on p.2 of cover.] + Agricultural Marketing Service, Market News Section, Cotton Division, 4841 Summer Ave., Memphis, TN 38122.
A 88.11:48/9

16675 Cotton varieties planted in early producing sections of Texas, 1975. June 2, 1975. [2] p. 4° (Market News Section, Cotton Division.) +

A 88.11/11:975

16676 Fresh fruit and vegetable shipments by States, commodities, counties, stations, calendar year 1974. July 1975. 51 p. 4° (FVUS-6 (1974); Fruit and Vegetable Division, Market News Branch.) + ●Item 19-A

A 88.12/31:974-6

AGRICULTURAL RESEARCH SERVICE, Agriculture Dept. Washington, DC 20250

16677 Publications and patents, Jan.-June 1975, Eastern Regional Research Center, publication nos. 3973-4034. [July 1975.] 23 p. 4° +

A 77.17/4:975

AGRICULTURAL STABILIZATION AND CONSERVATION SERVICE, Agriculture Dept. Washington, DC 20250

16678 Feed grain, wheat, and upland cotton program disaster provisions, 1974. [Sept. 1975.] cover title, 76 p. oblong 8° [Prepared by Data Systems Division in collaboration with other appropriate Divisions. Text on p.2 of cover.] + ●Item 106

A 82.2:D 63/2/974

16679 1974 rural environmental conservation program. [Sept. 1975.] cover title, 135 p. 4° [Prepared by Data Systems Division in collaboration with Environmental Quality and Land Use Division.] + ●Item 106

A 82.2:R 88/3/974

16680 State data profiles, calendar year 1973, selected ASCS program activity and other agricultural data. [Nov. 1974.] cover title, 109 p. oblong 8° [Prepared by Data Systems Division.] + ●Item 106

A 82.2:D 26/973

AGRICULTURE DEPARTMENT Washington, DC 20250

Note.—Requests to the Department of Agriculture for publications should include the USDA number if given in the entry.

Agricultural economic report.

16681 248. Market structure, institutions, and performance in fluid milk industry, supplement. Aug. 1974. cover title, 147 p. 4° (Economic Research Service.) + ●Item 42-C

A 1.107:248/supp.

16682 265. Hired farm working force of 1973, statistical report; [by Robert C. McElroy]. [July 1974.] [2]+31 p.il. 4° (Economic Research Service.) + ●Item 42-C

A 1.107:265

16683 271. Evaluation of 4 completed small watershed projects, South Carolina, Maryland, Idaho-Nevada, and West Virginia [with bibliography; by John D. Sutton]. [Nov. 1974.] cover title, viii+54 p.il. 4° (Economic Research Service.) [Abstract on p.2 of cover.] + ●Item 42-C

A 1.107:271

16684 292. Economic impacts of controlling surface water runoff from fed-beef production facilities [with list of references; by J. B. Johnson , Gary A. Davis , J. Rod Martin, and C. Kerry Gee]. [July 1975.] vi+39 p.il. 4° (Economic Research Service.) + ●Item 42-C

A 1.107:292

16685 293. Bibliography on theory and research on household expenditures; [by Hans P. Peterson and Ruben C. Buse]. [July 1975.] cover title, 44 p. 4° (Economic Research Service.) [Abstract on p.2 of cover.] + ●Item 42-C

A 1.107:293

16686 301. Cotton gin operating costs in Midsouth, 1972-73 and 1973-74 [with list of related reports; by Joseph L. Ghetti]. [Oct. 1975.] [2]+9 p. 4° (Economic Research Service.) + ●Item 42-C

A 1.107:301

*For Sale by Superintendent of Documents
+Distribution Made by Issuing Office
#Not Available for Sale or Distribution

16687 312. Livestock trucking services, quality, adequacy, and shipment patterns; [by L. A. Hoffman , P. P. Boles , and T. Q. Hutchinson]. [Oct. 1975.] [6l] p.il. 4° (Economic Research Service.) + ●Item 42-C

A 1.107:312

16688 316. Cotton gin operating costs in San Joaquin Valley of California, 1973-74; [by Charles A. Wilmot , Dale L. Shaw , and Betty K. Heron]. [Oct. 1975.] [l]+ii+l0 p. 4° (Economic Research Service.) + ●Item 42-C

A 1.107:316

16689 317. Shippers' cost of merchandising U.S. cotton, 1972-73 season; [by Whitman M. Chandler , jr. and Edward H. Glade , jr.]. [Oct. 1975.] [2]+ii+l9 p. 4° (Economic Research Service.) + ●Item 42-C

A 1.107:317

16690 318. Cotton gin operating costs in west Texas, lower Rio Grande Valley, and Blacklands of Texas, 1973 season; [by Dale L. Shaw , Charles A. Wilmot , and Betty K. Heron]. [Nov. 1975.] ii+l7 p.il. 4° (Economic Research Service.) + ●Item 42-C

A 1.107:318

Agriculture handbook.

16691 274. Timber owner and his Federal income tax. [Revised July 1975.] [1975.] iv+76 p. 4° (Forest Service.) [Supersedes Agriculture handbook 52, 1953.] *Paper, $1.40. ●Item 3

A 1.76:274/2

Agriculture information bulletin AIB (series).

16692 368. Protecting crops and environment. [July 1974.] cover title, 28 p.il. oblong 12° (Agricultural Research Service.) *Paper, 90c. ●Item 4

A 1.75:368

16693 373. Condensation problems in your house, prevention and solution [with selected bibliography; by L. O. Anderson and G. E. Sherwood]. [Sept. 1974.] cover title, 39 p.il. 4° (Forest Service.) [Text on p. 2 of cover.] *Paper, 75c. ●Item 4

A 1.75:373

16694 378. Effect of soils and fertilizers on human and animal nutrition; by W. H. Allaway . Mar. 1975. iv+52 p.il. [Prepared by Agricultural Research Service and Soil Conservation Service in cooperation with Cornell University Agricultural Experiment Station. Supersedes Agriculture information bulletin 299, Effect of soils and fertilizers on nutritional quality of plants, Oct. 1965.] *Paper, 80c. ●Item 4

A 1.75:378

16695 Apply pesticides correctly, guide for private applicators. [1975.] cover title, [24] p.il. 4° [Prepared in cooperation with Environmental Protection Agency. Some illustrations are colored. Issued with perforations.] *Paper, 95c.

A 1.11/3:P 43/2

Farmers' bulletin.

16696 2165. Growing raspberries. [Revised Dec. 1971, slightly revised Nov. 1974.] [1974.] [2]+14 p.il. [Prepared by Northeastern Region, Agricultural Research Service.] *Paper, 25c. ●Item 9

A 1.9:2165/6

16697 2232. Commercial growing of asparagus. [Revised June 1975.] [1975.] ii+22 p.il. (Agricultural Research Service.) [Prepared by Northeastern Region.] *Paper, 40c. ●Item 9

A 1.9:2232/4

16698 2259. Judging and scoring milk and cheese. [May 1975.] cover title, 16 p.il. [Prepared by Standardization Branch, Dairy Division, Agricultural Marketing Service. Supersedes Farmers' bulletin 2111 , Judging and scoring milk. Text on p. 2-3 of cover.] *Paper, 45c. ●Item 9

A 1.9:2259

Home and garden bulletin.

16699 104. Protecting shade trees during home construction. [Apr. 1965, slightly revised Sept. 1975.] [1975.] 8 p.il. ([Northeastern Region, Agricultural Research Service.]) [Supersedes Farmers' bulletin 1967, Reducing damage to trees from construction work.] *Paper, 25c. ●Item 11

A 1.77:104/3

16700 106. Home canning of meat and poultry. [Feb. 1966, slightly revised Feb. 1975.] [1975.] 24 p.il. [Prepared by Consumer and Food Economics Institute, Agricultural Research Service.] *Paper, 30c. ●Item 11

A 1.77:106/6

16701 158. Beekeeping for beginners. [Revised Apr. 1974, slightly revised Aug. 1975.] [1975.] 12 p.il. [Prepared by National Program Staff, Agricultural Research Service.] * Paper, 30c. ●Item 11

A 1.77:158/4

16702 166. How to buy meat for your freezer. [Revised Dec. 1969, slightly revised July 1974.] [1975.] 28 p.il. narrow 8° * Paper, 45c. ●Item 11

A 1.77:166/3

16703 168. House construction, how to reduce costs; [by Jerry O. Newman]. [Aug. 1969, slightly revised May 1975.] [1975.] 16 p.il. * Paper, 25c. ●Item 11

A 1.77:168/4

16704 186. Breads, cakes, and pies in family meals, guide for consumers. [Dec. 1971, slightly revised July 1975.] [1975.] [2]+30 p.il. [Prepared by Consumer and Food Economics Institute, Agricultural Research Service.] * Paper, 35c. ●Item 11

A 1.77:186/2

16705 193. How to buy cheese; [by J. A. Rubis]. [Sept. 1971, slightly revised Dec. 1974.] [1974.] 24 p.il. narrow 8° ([Agricultural Marketing Service.]) * Paper, 35c. ●Item 11

A 1.77:193/2

Home economics research report.

16706 39. Homemakers' food and nutrition knowledge, practices, and opinions [with list of literature cited; by Mabel A. Walker and Mary M. Hill]. [Nov. 1975.] [2]+38 p. 4° (Agricultural Research Service.) * Paper, 70c. ●Item 11-B

A 1.87:39

Marketing research report.

16707 1026. Mothers' attitudes toward cotton and other fibers in children's lightweight clothing; [by L. Yvonne Clayton]. [July 1974.] cover title, iii+113 p. 4° (Economic Research Service.) [Abstract on p. 2 of cover. Page 113 is p. 3 of cover.] + ●Item 13-B

A 1.82:1026

16708 1028. Evaluation of multilevel operations for low-volume grocery items; [by Jack L. Runyan and Paul F. Shaffer]. [Aug. 1975.] [4]+15 p.il. 4° (Agricultural Research Service.) + Food Distribution Research Laboratory, Agricultural Marketing Research Institute, Beltsville, MD 20705 ●Item 13-B

A 1.82:1028

16709 1032. Tannery costs, fresh versus salt-cured cattle hides; [by Herbert H. Moede and Frederick J. Poats]. [Oct. 1974.] iv+18 p. 4° (Economic Research Service.) + ●Item 13-B

A 1.82:1032

16710 1048. Evaluation of 5 systems for handling frozen food from processor to wholesale warehouse; [by Robert C. Mongelli , and Bruce E. Lederer]. [Sept. 1975.] iv+24 p.il. 4° (Agricultural Research Service.) + ●Item 13-B

A 1.82:1048

Miscellaneous publication.

16711 1281. Selected bibliography of coccoidea, 2d supplement; by Louise M. Russell , Michael Kosztarab , and Matilda P. Kosztarab. Nov. 1974. [1]+122 p. (Agricultural Research Service.) * Paper, $1.50. ●Item 13-A

A 1.38:1281

16712 1292. Demand and price situation for forest products, 1973-74 [with list of literature cited]; by Robert B. Phelps and Dwight Hair . Sept. 1974. iv+85 p.il. 4° (Forest Service.) * Paper, $1.50. ●Item 13-A

A 1.38:1292

16713 1297. Association of plant hairs and insect resistance, annotated bibliography; [by James A. Webster]. [Sept. 1975.] [2]+18 p. (Agricultural Research Service.) [Prepared in cooperation with Michigan Agricultural Experiment Station.] + ●Item 13-A

A 1.38:1297

16714 1313. Trailer for cattle, gooseneck type. July 1975. [2] p.il. 4° [Cooperative farm building plan exchange, plan 6141.] * Paper, 25c. ●Item 13-A

A 1.38:1313

16715 1315. Demand and price situation for forest products, 1974-75 [with list of literature cited]; by Robert B. Phelps . Sept. 1975. [4]+85 p.il. 4° (Forest Service.) + ●Item 13-A

A 1.38:1315

PA [Program aid] (series).

16716 958. People, cities, and trees. [Oct. 1970, slightly revised Mar. 1974.] [1974.] [16] p. oblong 24° (Forest Service.) + ●Item 14-A

A 1.68:958/2

16717 1036. Careers in Food and Nutrition Service. [Revised Sept. 1975.] [1975.] 8 p. narrow 8° (Food and Nutrition Service.) + ●Item 14-A

A 1.68:1036/2

16718 1117. Licensing and registration under Animal welfare act. Sept. 1975. iv+12 p. narrow 8° (Animal and Plant Health Inspection Service, Veterinary Services.) + ●Item 14-A

A 1.68:1117

16719 1124. Trees of our national forests, their beauty and use. [Nov. 1975.] cover title, 24 p.il. 4° (Forest Service.) [Supersedes PA-613, Trees of the forest, their beauty and use.] •Paper, 70c. ●Item 14-A

A 1.68:1124

16720 Special briefing on food supplies and food prices. [Aug. 21, 1975.] [1]+16 p.il. 4° +

A 1.2:F 73/41

Statistical bulletin.

16721 244. Sugar statistics and related data, compiled in administration of U.S. sugar acts: v. 2 (revised) Agricultural, manufacturing, and income statistics for domestic sugar areas. Revised May 1975. [1975.] cover title, v+90 p. 4° (Agricultural Stabilization and Conservation Service, Sugar Division.) [Revises and updates through 1973 edition of Feb. 1969.] + ●Item 15

A 1.34:244/4

16722 530. Livestock-feed relationships, national and State [with list of selected references; by George C. Allen , Earl F. Hodges , and Margaret Devers]. [June 1974.] cover title, vi+192 p. 4° (Economic Research Service.) + ●Item 15

A 1.34:530

16723 530. Livestock-feed relationships, national and State, supplement for 1974. by George C. Allen and Margaret Devers]. [Oct. 1975.] cover title, ii+101 p.il. 4° (Economic Research Service.) [Abstract on p. 2 of cover.] + ●Item 15

A 1.34:530/supp.

Technical bulletin.

16724 1497. Revision of genus Heterococcus ferris with diagnosis of Brevennia goux (Homoptera: Coccoidea: Pseudococcidae) [with list of literature cited]; by Douglass R. Miller . Sept. 1975. [2]+61 p.il. 4° (Agricultural Research Service.) •Paper, $1.45. ●Item 16

A 1.36:1497

AIR FORCE DEPARTMENT, Defense Dept. Washington, DC 20330

Air Force Human Resources Laboratory: [Technical report] AFHRL-TR (series). (Air Force Systems Command.)

16725 75-5. Effects of adjunct instructional materials employed outside classroom on performance of Air Force ROTC students, final report [with list of references]; by Robert H. Sulzen , Donald L. Thomas . July 1975. cover title, [2]+33 p.il. 4° (Wright-Patterson Air Force Base, Ohio.) [Brooks Air Force Base, Tex., appears on cover.] #

D 301.45/27:75-5

16726 75-6(2). Functional integrated systems trainer: Technical design and operation, final report; by Bertram W. Cream . June 1975. cover title, [2]+57 p.il. 4° (Wright-Patterson Air Force Base, Ohio.) [Prepared by Systems Research Laboratories, Inc., Dayton, Ohio. Brooks Air Force Base, Tex., appears on cover.] #

D 301.45/27:75-6(2)

16727 75-7. Familiarity with subordinate's jobs, immediate versus secondary supervisors, interim report [with list of references]; by Llewellyn N. Wiley . June 1975. cover title, [2]+19 p.il. 4° (Lackland Air Force Base, Tex.) [Brooks Air Force Base, Tex., appears on cover.] #

D 301.45/27:75-7

16728 75-8. Self-perceived problems of student pilots eliminated from undergraduate pilot training, interim report [with list of references]; by Edward E. Eddowes , Norman W. King . July 1975. cover title, [2]+26 p. 4° (Williams Air Force Base, Ariz.) [Brooks Air Force Base, Tex., appears on cover.] #

D 301.45/27:75-8

16729 75-12. Annotated bibliography of Advanced Systems Division reports (1973-74), interim report; compiled by Helen E. Lebkisher . Aug. 1975. cover title, [2]+39 p. 4° (Wright-Patterson Air Force Base, Ohio.) [Brooks Air Force Base, Tex., appears on cover.] #

D 301.45/27:75-12

16730 75-25. Training line simulator (enhanced version) revised user's manual, final report; by Manuel Pina . June 1975. cover title, [179] p. 4° (Lackland Air Force Base, Tex.) [Brooks Air Force Base, Tex., appears on cover.] #
D 301.45/27:75-25

16731 75-26(2). Training research program and plans: Advanced simulation in undergraduate pilot training, final report [with list of references]; by W. G. Matheny . June 1975. cover title, [2]+v+95 p.il. 4° (Williams Air Force Base, Ariz.) [Prepared by Life Sciences, Inc., Hurst, Tex. Brooks Air Force Base, Tex., appears on cover.] #
D 301.45/27:75-26(2)

16732 75-28(I). Job performance aids for UH-1H helicopter: Controlled field tryout and evaluation, final report [with list of references]; by Edgar L. Shriver , John P. Foley , jr. June 1975. cover title, [2]+105 p. 4° (Wright-Patterson Air Force Base, Ohio.) [Prepared by URS/Matrix Research Company, Falls Church, Va. Brooks Air Force Base, Tex., appears on cover.] # Distribution limited to U.S. Government agencies only.
D 301.45/27:75-28(I)

16733 75-28(2). Job performance aids for UH-1H helicopter: Typical fully proceduralized aids for non-troubleshooting tasks, final report [with list of references]; compiled by John P. Foley , jr. June 1975. cover title, [2]+296 p.il. 4° (Wright-Patterson Air Force Base, Ohio.) [English and Vietnamese. Brooks Air Force Base, Tex., appears on cover.] # Distribution limited to U.S. Government agencies only.
D 301.45/27:75-28(2)

16734 75-28(3). Job performance aids for UH-1H helicopter: Typical fully proceduralized aids for troubleshooting tasks, final report; compiled by John P. Foley , jr. June 1975. cover title, [2]+375 p.il. 4° (Wright-Patterson Air Force Base, Ohio.) [English and Vietnamese. Brooks Air Force Base, Tex., appears on cover.] # Distribution limited to U.S. Government agencies only.
D 301.45/27:75-28(3)

16735 75-31. Procedure for determining grades for officer positions, interim report [with list of references]; by Joe T. Hazel , James B. Carpenter . July 1975. cover title, [2]+23 p. 4° (Lackland Air Force Base, Tex.) [Brooks Air Force Base, Tex., appears on cover.] #
D 301.45/27:75-31

16736 75-36. Systematic method for establishing officer grade requirements based upon job demands, interim report [with list of references]; by Raymond E. Christal . July 1975. cover title, [2]+39 p.il. 4° (Lackland Air Force Base, Tex.) [Brooks Air Force Base, Tex., appears on cover.] #
D 301.45/27:75-36

16737 75-38. Fully proceduralized job performance aids, guidance for performing behavioral analysis of tasks , final report [with list of references]; by Edgar L. Shriver . June 1975. cover title, [2]+43 p.il. 4° (Wright-Patterson Air Force Base, Ohio.) [Prepared by URS/Matrix Research Company, Falls Church, Va. Brooks Air Force Base, Tex., appears on cover.] #
D 301.45/27:75-38

16738 75-61. Criterion referenced measures of technical proficiency in maintenance activities [with list of references]; by John P. Foley , jr. Oct. 1975. cover title, [2]+8 p. 4° (Wright-Patterson Air Force Base , Ohio.) [Brooks Air Force Base, Tex., appears on cover.] #
D 301.45/27:75-61

16739 Lithograph series, set 24, U.S. Air Force [aircraft]. 1975. 12 colored prints each 24 x 16 or 16 x 24 in. [Colored lithographs suitable for framing. Issued in envelope.] * Paper, $4.75 per set.
D 301.76:24

Special bibliographies. (Air University Library, Maxwell Air Force Base, Ala.)

16740 159. Africa, selected references, supp. 14; compiled by Tomma N. Pastorett . Jan. 1975. 47 p. 4° #
D 301.26/11:159/supp.14

16741 162. Middle East, selected references; compiled by Mary Ward . Revised. Nov. 1974. 47 p. 4° #
D 301.26/11:162/rev.

16742 185. Future, 1972 to date, selected unclassified references, supp. 1: pt. 1, International scene; compiled by Melrose Bryant . Revised. Oct. 1974. 66 p. 4° #
D 301.26/11:185/rev./supp.1/pt.1

16743 185. Future, 1972 to date, selected unclassified references, supp. 1: pt. 2, Warfare and strategy, science and technology; compiled by Melrose Bryant . Revised. Oct. 1974. 28 p. 4° #
D 301.26/11:185/rev./supp.1/pt.2

16744 197. Russia - foreign relations - United States, selected references, supp. 1, compiled by Barbara Chalfant . Nov. 1974. 13 p. 4° #
D 301.26/II 197/supp.1

16745 200. Race relations, selected references; compiled by Tomma N. Pastorett . Revised June 1975. 38 p. 4° #
D 301.26/II 200/rev.

16746 201. Pilot training, selected references; compiled by Gaye Byars . Revised Oct. 1974. 22 p. 4° #
D 301.26/II 201/rev

16747 205. Soviet military capabilities, selected references, supp. 1; compiled by Barbara Chapman . Mar. 1975. 17 p. 4° #
D 301.26/II:205/supp.1

16748 217. Oil and Middle East, selected references; compiled by Mary Ward . Feb. 1975. 20 p. 4° #
D 301.26/II:217

16749 218. Group dynamics, selected references; compiled by Mary Lou Sauer . Apr. 1975. 29 p. 4° #
D 301.26/II 218

16750 219. Discussion, selected references; compiled by Mary Lou Sauer . Apr. 1975. 12 p. 4° #
D 301.26/II 219

16751 223. Cuba, selected references; compiled by Mary Lou Sauer . May 1975. 29 p. 4° #
D 301.26/II.223

AIR TRAFFIC SERVICE, Transportation Dept. Washington, DC 20553

16752 Facility management handbook, Change 1. Sept. 25, 1975. [72] p.il. 4° (7210.3C.) [Effective Jan. 1, 1976. Cancellation date April 1, 1976. Cancels order 7110.62 dated Dec. 11, 1974; and notice N 7110.388 dated Mar. 18, 1975. Issued with perforations.] + ●Item 431-D-1
TD 4.308:F 11/975/ch.1

16753 Facility management handbook, Change 5. Sept. 26, 1974. [53] p. 4° (7210.3B.) [Effective Jan. 1, 1975. Cancellation Apr. 1, 1975. Cancels Orders 7210.29 and 7210.30. Issued with perforations.] + ●Item 431-D-1
TD 4.308:F 11/973/ch.5

ALCOHOL, DRUG ABUSE, AND MENTAL HEALTH ADMINISTRATION, Health, Education, and Welfare Dept. Rockville, MD 20852

16754 Meeting America's needs. [1975.] [2]+ii+19 p.il. oblong 24° ([DHEW publication (ADM) 75-239; National Institute on Alcohol Abuse and Alcoholism; National Institute on Drug Abuse; National Institute of Mental Health.]) + ●Item 497-D-1
HE 20.8002:Am 3

ALCOHOL, TOBACCO AND FIREARMS BUREAU, Treasury Dept. Washington, DC 20224

16755 Alcohol, tobacco, and firearms summary statistics, fiscal year 1973, distilled spirits, wine, beer, tobacco, firearms, enforcement, taxes. [1974.] [1]+iv+75 p. 4° (ATF P 1323.1 (4-74), formerly ATF publication 67.) + ●Item 964-A
T 70.9:973

16756 Gun control act, questions and answers. [1974.] 41 p. oblong 32° (ATF P 7580.1 (5-74).) * Paper, 45c. ●Item 971-B
T 70.2:G 95/974

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Title 26, Code of Federal regulations.

16757 pt.178. Commerce in firearms and ammunition, 18 U.S.C. chap. 44. [1974.] [2]+17 p. 4° (ATF P 5300.3 (12/74) (formerly publication 626).) * Paper, 40c. ●Item 961
T 70.6/2:178

AMERICAN REVOLUTION BICENTENNIAL ADMINISTRATION, 2401 E St., NW Washington, DC 20276

16758 Documents of democracy, Declaration of Independence, Constitution, Bill of Rights. [1975.] 8 p.il. f° * Paper, 95c. ●Item 1089
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16759 National Bicentennial Ethnic Racial Council conference report, Washington, D.C., Jan. 20-22, 1975. [Jan. 1975.] [5]+59 p.il. oblong 8° [Photos by Patricia Herrewig.] + ●Item 1089
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16760 Two hundred years young, America and our bicentennial. [1974.] [2] p.il. oblong 8° folded into narrow 8° size + ●Item 1089
Y 3.Am 3/6:2 Ye 3

ANIMAL AND PLANT HEALTH INSPECTION SERVICE, Agriculture Dept. Washington, DC 20250

16761 Accepted meat and poultry equipment listings effective as of June 30, 1975. Nov. 1975. [1]+127 p. 4° (MPI-2; Scientific and Technical Services, Meat and Poultry Inspection Program.) [Issued with perforations.] + ●Item 30-A-5
A 101.2:Eq 5/975

16762 Meat and poultry inspection manual, Change 5. Mar. 30, 1974. [16] p. 4° (Meat and Poultry Inspection Program.) [Issued with perforations.] + ●Item 30-A-3
A 101.8:M 46/2/ch.5

16763 Meat and poultry inspection manual, Change 14. Sept. 14, 1974. [14] p. 4° (Meat and Poultry Inspection Program.) [Issued with perforations.] + ●Item 30-A-3
A 101.8:M 46/2/ch.14

16764 Soring in Tennessee Walking Horses, detection by thermography [with bibliography; by] H. A. Nelson , D. L. Osheim . Aug. 1975. [1]+18 p.il. 4° (Veterinary Services Laboratories, Ames, Iowa.) +
A 101.2:So 6

APPRENTICESHIP AND TRAINING BUREAU, Labor Dept. Washington, DC 20210

16765 Apprenticeship and CETA, guide for prime sponsors under Comprehensive employment and training act of 1973. [June 1974.] cover title, [1]+i+[1]+33 p. 4° [Issued with perforations.] +
L 23.6/2:Ap 6/2

16766 National apprenticeship and training standards for painting and decorating and drywall finishing. 1974 edition. [1974.] v+30 p.il. [Adopted by National Joint Painting and Decorating and Drywall Finishing Apprenticeship and Training Committee, representing International Brotherhood of Painters and Allied Trades, AFL-CIO, and Gypsum Drywall Contractors International, and Painting and Decorating Contractors of America, in conformance with basic standards recommended by Bureau of Apprenticeship and Training.] + ●Item 748
L 23.2:P 16/974

ARMY DEPARTMENT, Defense Dept. Washington, DC 20310

AMC pamphlet. (Army Materiel Command.)

16767 310-1. Military publications, index of publications and blank forms. Mar. 3, 1975. Change 3. Oct. 1, 1975. [21] p. 4° [Issued with perforations.] #
D 101.22/2:310-1/15/ch.3

Army Materiel Command regulations AMCR (series).

16768 690-4. Civilian personnel, U.S. Army Materiel Command personnel management information system (AMC PMIS). May 9, 1974. [40]] p. 4° [Issued with perforations.] # ●Item 323
D 101.9/2:690-4

16769 740-17. Storage and supply activities, physical inventory. Apr. 25, 1974. [32]] p. 4° [Supersedes edition of Mar. 1, 1972. Issued with perforations.] # ●Item 323
D 101.9/2:740-17

USAAMRDL technical note. (Eustis Directorate, U.S. Army Air Mobility Research and Development Laboratory, Fort Eustis, Va.)

16770 20. Design criteria for prevention of fires from API impacts in voids adjacent to helicopter fuel tanks; [by Charles M. Pedriani]. Aug. 1975. cover title, 22 p.il. 4° # Distribution limited to U.S. Government agencies only.
D 117.8/4:20

USAAMRDL technical report. (Eustis Directorate, U.S. Army Air Mobility Research and Development Laboratory, Fort Eustis, Va.)

16771 73-98 E. 3000-HP roller gear transmission development program: v. 5, Aircraft tiedown testing, final report; [by G. F. Gardner and D. O. Adams]. July 1975. cover title, [2]+173 p.il. 4° [Prepared by Sikorsky Aircraft Division of United Technologies Corp., Stratford, Conn.] #
D 117.8/2:73-98 E

16772 75-13 A. VTOL advanced flight control system studies for all-weather flight: v. 1, Task 1 report, final report; [by William B. Bryant , James J. Cattel , William A. Russell, Ralph B. Trueblood]. July 1975. cover title, 104 p.il. 4° [Prepared by Charles Stark Draper Laboratory, Inc., Cambridge, Mass.] # Distribution limited to U.S. Government agencies only.
D 117.8/2:75-13 A

16773 75-13 B. VTOL advanced flight control system studies for all-weather flight: v. 2, Task 3 report, final report; [by William B. Bryant , James J. Cattel , William A. Russell, Ralph B. Trueblood]. July 1975. cover title, 101 p.il. 4° [Prepared by Charles Stark Draper Laboratory, Inc., Cambridge, Mass.] # Distribution limited to U.S. Government agencies only.
D 117.8/2:75-13 B

16774 75-28. Fan-in-tailcone vehicle definition resulting from engine/transmission/airframe integration analysis, final report [with list of references; by M. L. Potash]. July 1975. cover title, 158 p.il. 4° [Prepared by Sikorsky Aircraft Division of United Technologies Corp., Stratford, Conn.] #
D 117.8/2:75-28

16775 75-29. CH-47C fixed-system stall-flutter damping, final report; [by Joseph M. Baskin]. Aug. 1975. cover title, [2]+32 p.il. 4° [Prepared by Boeing Vertol Company, Philadelphia, Pa.] #
D 117.8/2:75-29

16776 75-30. Mechanistic model for prediction of ductile erosion, final report [with list of references; by William H. Jennings , Charles R. Manning , jr., and William J. Head]. July 1975. cover title, 67 p.il. 4° [Prepared by North Carolina State University, Department of Materials Engineering, Raleigh, N.C.] #
D 117.8/2:75-30

16777 75-31 A. Integral engine inlet particle separator: v. 1, Technology program; [by Robert J. Duffy and Bernard F. Shattuck]. July 1975. cover title, 109 p.il. 4° [Prepared by General Electric Company, Aircraft Engine Group, Cincinnati, Ohio.] #
D 117.8/2:75-31 A

16778 75-31 B. Integral engine inlet particle separator: v. 2, Design guide [with list of references; by Robert J. Duffy and Bernard F. Shattuck]. Aug. 1975. cover title, 236 p.il. 4° [Prepared by General Electric Company, Aircraft Engine Group, Cincinnati, Ohio.] #
D 117.8/2:75-31 B

16779 75-33. Gear tooth scoring investigation, final report [with list of references; by P. M. Ku , H. E. Staph , and H. J. Carper]. July 1975. cover title, [2]+31] p.il. 4° [Prepared by Southwest Research Institute, San Antonio, Tex.] #
D 117.8/2:75-33

16780 75-35. Development and application of analysis for determination of coupled tail rotor/helicopter air resonance behavior, final report [with list of references; by Lawrence R. Sutton and Santu T. Gangwani]. Aug. 1975. cover title, 159 p.il. 4° [Prepared by Rochester Applied Science Associates Div., Systems Research Laboratories, Inc., Rochester, N.Y.] #

D 117.8/2:75-35

16781 75-47. Dynamic testing of composite material helicopter transmission housing [with list of references; by Roy A. Battles]. Sept. 1975. cover title, 79 p.il. 4° [Prepared by Bell Helicopter Co., Fort Worth, Tex.] #

D 117.8/2:75-47

ASSISTANT PUBLIC PRINTER (SUPERINTENDENT OF DOCUMENTS), Government Printing Office Washington, DC 20402

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ATOMIC ENERGY COMMISSION Washington, DC 20545

AEC research and development report.

16784 CONF-701074-P 2. Proceedings of scientific-technical conference Atomic power, fuel cycles, radiation study of materials, Ulyanovsk, Oct. 5-10, 1970, v. 2 [with bibliographies; prepared by Geti Saad]. [July 1975.] cover title, [1]+v+1-520 A, 521-616 p.il. 4° (Translation series.) [Prepared for Atomic Energy Commission and National Science Foundation.] § Paper, $13.60.

Y 3.At 7:22/CONF-701074-P 2

16785 CONF-701074-P 3. Proceedings of scientific-technical conference Atomic power, fuel cycles, radiation study of materials, Ulyanovsk, Oct. 5-10, 1970, v. 3 [with bibliographies; prepared by Geti Saad]. [May 1975.] cover title, [1]+iii+803 p.il. 4° (Translation series.) [Prepared for Atomic Energy Commission and National Science Foundation.] § Paper, $13.60.

Y 3.At 7:22/CONF-701074-P 3

16786 WASH-1139(74). Nuclear power growth, 1974-2000. Feb. 1974. vii+74 p.il. 4° (Office of Planning and Analysis.) * Paper, $1.20. ●Item 1051-C

Y 3.At 7:22/WASH-1139(74)

16787 WASH-1332(74). Proceedings of second AEC Environmental Protection Conference, held at Albuquerque, N. Mex., Apr. 16-19, 1974, v. 1 [with list of references]. July 1974. [1]+1-567 p.il. 4° [Sponsored by Division of Operational Safety, AEC. Hosted by Albuquerque Operations Office and Sandia Laboratories.] * Paper, $5.15. ●Item 1051-C

Y 3.At 7:22/WASH-1332(74)/v.1

16788 WASH-1332(74). Proceedings of second AEC Environmental Protection Conference, held at Albuquerque, N. Mex., Apr. 16-19, 1974, v. 2 [with list of references]. July 1974. [3]+569-1151 p.il. [Sponsored by Division of Operational Safety, AEC. Hosted by Albuquerque Operations Office and Sandia Laboratories.] * Paper, $5.25. ●Item 1051-C

Y 3.At 7:22/WASH-1332(74)/v.2

16789 Atomic Energy Commission reports: v. 5, Opinions and decisions of Atomic Energy Commission with selected orders, July 1-Dec. 31, 1972. 1974. ix+[5]+472 p. [Prepared by Office of Information Services, Technical Information Center, Oak Ridge, Tenn.] * Cloth, $8.40. ●Item 1051-J

Y 3.At 7:49/5

CABINET COMMITTEE ON OPPORTUNITIES FOR THE SPANISH SPEAKING PEOPLE Washington, DC 20006

16790 Annual report of Cabinet Committee on Opportunities for Spanish Speaking People, fiscal year 1973. [1974.] [4]+viii+112 p. + ●Item 1067-K

Y 3.Sp 2/7:1/973

CENSUS BUREAU, Commerce Dept. Suitland, MD 20233

Census of agriculture, 1969: v. 5, Special reports. ([Agriculture Division.])

16791 pt.14. Procedural history: sec. A, 1969 census of agriculture and census of agricultural services. June 1974. [272] p.il. 4° *Paper, $4.05. ●Item 152
L.C. card 72-601370 C 56.227/2:969/v.5/pt.14/sec.A

Census of construction industries, 1972: Area Statistics CC 72-A (series). ([Construction Division.])

16792 5. South Atlantic States, Delaware, Maryland, District of Columbia, Virginia, West Virginia, North Carolina, South Carolina, Georgia, Florida. Aug. 1975. [109] p.il. 4° *Paper, $2.40. ●Item 133-D-2
C 56.254/4:72-A-5

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16793 21. Structural steel erection special trade contractors, SIC code 1791. Dec. 1974. xii+13+6+1 p.il. 4° *Paper, $1.15. ●Item 133-D-2
C 56.254/3:72-I-21

Census of governments, 1972: v. 4, Government finances. ([Government Division.])

16794 5. Compendium of government finances. Oct. 1974. [4]+626 p.il. 4. $8.45. ●Item 148-A
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Census of governments, 1972: v.6, Topical studies. ([Government Division.])

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16802 5. Textile machinery in place. Aug. 1975. [2]+11 p. 4° * Paper, 70c. ●Item 135
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C 3.223:P 94/2/970/chap.11,12

Census of population, 1970: Supplementary report PC(S1)-(series).

16811 71. Low-income neighborhoods in large cities, 1970: Cincinnati, Ohio; prepared by Donald G. Fowles . May 1974. xii+34 p.il. 4° * Paper, 65c. ●Item 154
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Census of retail trade, 1972: Area statistics RC 72-A (series). ([Business Division.])

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16822 38. Oregon. Aug. 1974. [65] p.il. 4° • Paper, $1.40. ●Item 132-A-40
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16823 39. Pennsylvania. Nov. 1974. [153] p.il. 4° • Paper, $3.05. ●Item 132-A-41
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16824 46. Vermont. July 1974. [36] p.il. 4° • Paper, 95c. ●Item 132-A-48
C 56.251/2:972/46

Census of retail trade, 1972: Subject series RC 72-S. ([Business Division.])

16825 1. Establishment and firm size (including legal form of organization). Sept. 1975. [152] p.il. 4° • Paper, $2.95. ●Item 133
C 56.251/3:972/1

Census of selected service industries, 1972: Area statistics SC 72-A (series). ([Business Division.])

16826 2. Alaska. Aug. 1974. [37] p.il. 4° • Paper, $1.00. ●Item 132-A-3
C 56.253/3:972/2

16827 10. Florida. Nov. 1974. [135] p.il. 4° • Paper, $2.75. ●Item 132-A-11
C 56.253/3:972/10

16828 21. Maryland. Nov. 1974. [77] p.il. 4° • Paper, $1.90. ●Item 132-A-23
C 56.253/3:972/21

16829 27. Montana. June 1974. [51] p.il. 4° • Paper, $1.15. ●Item 132-A-29
C 56.253/3:972/27

16830 44. Texas. Jan. 1975. [177] p.il. 4° • Paper, $3.45. ●Item 132-A-46
C 56.253/3:972/44

16831 46. Vermont. July 1974. [42] p.il. 4° • Paper, $1.05. ●Item 132-A-48
C 56.253/3:972/46

16832 52. United States. Aug. 1975. [101] p.il. 4° • Paper, $2.25. ●Item 132-A-1
C 56.253/3:972/52

Census of selected service industries, 1972: Subject series SC 72-S. ([Business Division.])

16833 1. Establishment and firm size (including legal form of organization). Sept. 1975. [168] p.il. 4° • Paper, $3.25. ●Item 133
C 56.253/4:972/1

Census of transportation, 1972: Commodity transportation survey, commodity series TC 72 C 1. ([Transportation Division.])

16834 5. Primary metal products. Sept. 1974. x+48+3 p.il. 4° • Paper, $1.60. ●Item 160-D
C 56.246/2:TC 72 C 1-5

Census of transportation, 1972: Commodity transportation survey, area series, area report TC 72 C 2. ([Transportation Division.])

16835 1. Connecticut, Massachusetts, production areas 1 and 2. Aug. 1975. xvi+90+3 p.il. 4° • Paper, $2.40. ●Item 160-D
C 56.246/2:TC 72 C 2-1

16836 4. Illinois, Indiana, Iowa, Minnesota, Missouri, Wisconsin, production areas 15-18, 26 and 27. Aug. 1975. xvi+301+3 p.il. 4° • Paper, $5.55. ●Item 160-D
C 56.246/2:TC 72 C 2-4

16837 5. Alabama, Florida, Georgia, Kentucky, Maryland, Mississippi, North Carolina, South Carolina, Tennessee, Virginia, production areas 6 and 19. Aug. 1975. xvi+183+3 p.il. 4° • Paper, $3.80. ●Item 160-D
C 56.246/2:TC 72 C 2-5

Census of wholesale trade, 1972: Area statistics WC 72-A (series). ([Business Division.])

16838 20. Maine. July 1974. [39] p.il. 4° * Paper, $1.00. ●Item 132-A-22
C 56.252/3:972/20

County business patterns, 1973, CBP (series). ([Economic Statistics and Surveys Division.]) [Prepared with assistance of Social Security Administration.]

16839 73-9. Delaware. [Oct. 1974.] cover title, [2]+21 p.il. 4° * Paper, $1.15. ●Item 133-A
L.C. card 49-45747 C 56.233:73-9

16840 73-18. Kansas. [Oct. 1974.] cover title, [2]+94 p.il. 4° * Paper, $2.15. ●Item 133-A
L.C. card 49-45747 C 56.233:73-18

16841 73-19. Kentucky. Sept. 1975. [2]+109 p.il. 4° * Paper, $2.00. ●Item 133-A
L.C. card 49-45747 C 56.233:73-19

Current industrial reports. (Industry Division.)

16842 M 28 F/supp.-SA. Paint, varnish and lacquer, seasonal adjustment supplement, 1964-74. Apr. 1975. [2]+7 p. 4° + Paper, 25c. ●Item 142-A
C 56.216:M 28 F/supp.-SA

16843 MA-22 G(74)-1(supp.). Narrow fabrics, 1974, Change sheet. Aug. 1975. [2] p. 4° + ●Item 142-A
C 56.216:MA 22 G(74)-1/supp.

16844 MA-16I(72)-2. Survey of origin of exports of manufacturing establishments in 1972. [Nov. 1974.] cover title, iv+108+5 p. 4° * Paper, $1.75. ●Item 142-A
C 56.216:MA-16I(72)-2

Current population reports: Series P-20, Population characteristics. * Paper, $56.00 (Series P-20, P-23, P-25, P-26, P-27, P-28 summaries, P-60, and P-65 for a yr.), add $14.00 for foreign mailing; single copy prices vary.

16845 270. College plans of high school seniors, Oct. 1973. Oct. 1974. 13 p. 4° ([Population Division.]) * Paper, 40c. ●Item 142-C
C 56.218:P-20/270

16846 272. Social and economic characteristics of students, Oct. 1973; [prepared by Jerry T. Jennings and Larry E. Suter]. Nov. 1974. cover title, ii+69 p.il. 4° ([Population Division.]) [Issued with perforations.] * Paper, $1.35. ●Item 142-C
C 56.218:P-20/272

Current population reports: Series P-25, Population estimates and projections. * Paper, $56.00 (Series P-20, P-23, P-25, P-26, P-27, P-28 summaries, P-60, and P-65 for a yr.), add $14.00 for foreign mailing; single copy prices vary.

16847 573. Population, 1973, and 1972 per capita income estimates for counties and incorporated places in Nevada. May 1975. xi+2 p. 4° * Paper, 45c. ●Item 142-C
C 56.218:P-25/573

16848 585. Population, 1973, and 1972 per capita income estimates for counties and incorporated places in South Carolina. May 1975. xi+6 p. 4° * Paper, 50c. ●Item 142-C
C 56.218:P-25/585

Current population reports: Series P-26, Federal-State cooperative program for population estimates. * Paper, $56.00 (Series P-20, P-23, P-25, P-26, P-27, P-28 summaries, P-60, and P-65 for a yr.), add $14.00 for foreign mailing; singlecopy prices vary.

16849 72. Estimates of population of Iowa counties and metropolitan areas, July 1, 1972 and 1973. July 1974. 6 p. map, 4° * Paper, 25c. ●Item 142-C
C 56.218:P-26/72

16850 73. Estimates of population of Wyoming counties, July 1, 1972 and 1973. July 1974. 3+[3] p.il. 4° * Paper, 25c. ●Item 142-C
C 56.218:P-26/73

16851 74. Estimates of population of Oregon counties and metropolitan areas, July 1, 1972 and 1973. July 1974. 4 p. map, 4° * Paper, 25c. ●Item 142-C
C 56.218:P-26/74

16852 86. Estimates of population of Mississippi counties and metropolitan areas, July 1, 1972 and 1973. Sept. 1974. 5 p. map, 4° * Paper, 25c. ●Item 142-C
C 56.218:P-26/86

16853 87. Estimates of population of Minnesota counties and metropolitan areas, July 1, 1972 and 1973. Oct. 1974. 6 p. map, 4° * Paper, 25c. ●Item 142-C
C 56.218:P-26/87

16854 91. Estimates of population of Massachuestts counties and metropolitan areas, July 1, 1972 and 1973. Oct. 1974. 5 p. map, 4° * Paper, 25c. ●Item 142-C
C 56.218:P-26/91

16855 135. Estimates of population of New Jersey counties and metropolitan areas, July 1, 1973 and 1974. Aug. 1975. 5 p. map, 4° * Paper, 30c. ●Item 142-C
C 56.218:P-26/135

16856 136. Estimates of population of Pennsylvania counties and metropolitan areas, July 1, 1973 and 1974. Sept. 1975. 6 p. map, 4° * Paper, 30c. ●Item 142-C
C 56.218:P-26/136

16857 137. Estimates of population of Massachusetts counties and metropolitan areas, July 1, 1973 and 1974. Sept. 1975. 5 p. map, 4° * Paper, 30c. ●Item 142-C
C 56.218:P-26/137

16858 138. Estimates of population of Iowa counties and metropolitan areas, July 1, 1973 and 1974. Sept. 1975. 6 p. map, 4° * Paper, 30c. ●Item 142-C
C 56.218:P-26/138

Government finances GF 73 (series). ([Governments Division.])

16859 5. Governmental finances of 1972-73. Oct. 1974. [4]+56 p.il. 4° * Paper, $1.15. ●Item 146-E
L.C. card A 59-10097 C 56.209:973/5

Government finances GF 74 (series). ([Governments Division.])

16860 4. City government finances in 1973-74. Oct. 1975. [3]+110 p.il. 4° * Paper, $2.30. ●Item 146-E
L.C. card 34-28211 C 56.209:974/4

16861 Professional careers with census, Bureau of Census. [1975.] cover title, 28 p.il. 4° + ●Item 146
C 56.202:C 18

16862 Service industries, trends and prospects [with bibliography]. Aug. 1975. v+69 p.il. 4° * Paper, $1.40. ●Item 231-B-1
C 57.2:Se 6

16863 Student's introduction to accessing 1970 census; [prepared by Cynthia M. Taeuber]. [1975.] cover title, i+30 p.il. 4° ([Data User Services Division.]) [With exercises on subjects, geography, publication media, reference sources.] + ●Item 146
C 56.202:St 9/970

Technical paper.

16864 36. Census Bureau programs to measure consumer purchase expectations, 1959-73 [with bibliography]; by John M. McNeil . Dec. 1974. [3]+69 p.il. 4° * Paper, $1.80.
●Item 151-A
L.C. card 74-23427 C 56.215/2:36

16865 U.S. exports, domestic merchandise SIC-based products by world areas, FT 610/annual 1974. Oct. 1975. xiii+595 p. 4° ([Foreign Trade Division.]) * Paper, $6.50. ●Item 144
C 56.210:610/974

16866 Want help in finding Census Bureau statistical data? [publication order form 44]. Feb. 1975. [2] p.il. 4° folded into oblong 48° size. [Supersedes BC-332.] +
C 56.202:D 26

CENTRAL INTELLIGENCE AGENCY Washington, DC 20505

16867 Kenya [colored map]. [Jan. 1, 1974.] 20 x 18 in. [Scale 1:2,370,000, 2.10 in. .. 100 mi. Issued in envelope for mailing.] * Paper, 65c. ●Item 856-A-1
PrEx 3.10/4:K 42

596-580 O - 76 - 3

16868 Libya [colored map]. [Feb. 1974.] 19 x 28 in. [Scale 1:3,780,000, 1.25 in. .. 75 mi. Includes illustrations showing population, economic activity, and ethnic groups. Issued in envelope for mailing.] * Paper, 70c. ●Item 856-A-1

PrEx 3.10/4:L 61/2

16869 Madagascar [colored map]. [June 1973.] 21 x 22 in. [Scale 1:3,465,000, 1 in. .. 50 mi. Includes illustrations showing population, tribal groups, economic activity and vegetation. Issued in envelope for mailing.] * Paper, 65c. ●Item 856-A-1

PrEx 3.10/4:M 26

16870 Panama [colored map]. [Feb. 1974.] 19 x 22 in. [Scale 1:1,500,000, 3 in. .. 75 mi. Includes illustrations showing proposed canal routes, population, vegetation, and economic activity. Issued in envelope for mailing.] * Paper, 70c. ●Item 856-A-1

PrEx 3.10/4:P 19

16871 Spain [colored map]. [Apr. 1974.] 21 x 17 in. [Scale 1:2,650,000, 2.4 in. .. 100 mi. Includes illustrations showing land utilization, minerals, industrial centers, population, and administrative divisions. Issued in envelope for mailing.] * Paper, 70c. ●Item 856-A-1

PrEx 3.10/4:Sp 1

16872 Thailand [colored map]. [Mar. 1974.] 20 x 24 in. [Scale 1:3,500,000, 1.9 in. .. 100 mi. Includes illustrations showing vegetation, administrative divisions, economic activity, ethnic groups and population. Issued in envelope for mailing.] * Paper, 70c. ●Item 856-A-1

PrEx 3.10/4:T 32

16873 Turkey [colored map]. [Apr. 1974.] 18 x 24 in. [Scale 1:2,960,000, 4.6 in. .. 200 mi. Includes illustrations showing fuels and minerals, dominant crop areas, population and administrative divisions, and land utilization. Issued in envelope for mailing.] * Paper, 70c. ●Item 856-A-1

PrEx 3.10/4:T 84

CHILD DEVELOPMENT OFFICE, Health, Education, and Welfare Dept. Washington, DC 20201

16874 Office of Child Development, OCD. [1975.] [18] p.il. ([DHEW publication (OHD) 76-30006.]) + ●Item 454-C-1

HE 1.402:C 43/3

CIVIL RIGHTS COMMISSION Washington, DC 20425

16875 Asian Americans and Pacific peoples, case of mistaken identity, report. [Feb. 1975.] vii+66 p. 4° [Prepared by California Advisory Committee.] + ●Item 288-A

CR 1.2:As 4

16876 Report of investigation: Oglala Sioux Tribe, general election, 1974, staff report. Oct. 1974. cover title, iv+[1]+28 p. 4° + ●Item 288-A

CR 1.2:Si 7

CIVIL SERVICE COMMISSION Washington, DC 20415

FED facts.

16877 3. On civil service retirement system. [Mar. 1975.] 8 p.il. narrow 8° * Paper, $6.45 per 100, single copy 25c. ●Item 293-A

CS 1.59:3/15

16878 8. On meeting your financial obligations. [May 1975.] 6 p.il. narrow 8° * Paper, $5.00 per 100, single copy, 25c. ●Item 293-A
CS 1.59:8/3

Pamphlet.

16879 BRE-24. Guide to Federal career literature [1975]. [1974.] vii+33 p. 4° * Paper, $1.00 ●Item 299
CS 1.48:BRE-24/3

16880 BRE-37. Working for USA. [Aug. 1975.] 32 p.il. narrow 8° * Paper, 55c ●Item 299
CS 1.48:BRE-37/6

16881 78. Federal manager's responsibilities under merit system. Revised May 1975 [1975.] 15 p. * Paper, 40c. ●Item 299
CS 1.48:78/2

Personnel bibliography series.

16882 61. Labor-management relations in public service. 1975. [5]+34 p. 4° (Library.) [Updates no. 7 (1962), its supplement (1967), no. 36 (1970), no. 44 (1972), and no. 59 (1974).] * Paper, 85c. ●Item 300-A-1
CS 1.61/3:61

16883 State salary survey, Aug. 1, 1975. [1975.] ix+102 p. 4° (BIPP 152-60; Bureau of Intergovernmental Personnel Programs.) + ●Item 295
CS 1.2:Sa 3/4/975

16884 Supervisor's 15 minute guide to Federal incentive awards program. [1975.] cover title, 24 p.il. (Office of Incentive Systems.) [Table of contents on p. 2 of cover.] * Paper, 45c. ●Item 296-B
CS 1.7/4:In 2/2

16885 Who's hiring engineers. 1975. [1]+36 p. 4° ([Office of College Relations.]) + ●Item 295
CS 1.2:En 3/3

COAST GUARD, Transportation Dept. Washington, DC 20590

16886 Comparison of ecological impacts of postulated oil spills at selected Alaskan locations: v. 2, Results, final report [with list of references; by] J. S. Isakson , J. M. Storie , J. Vagners, G. A. Erickson, J. F. Kruger, R. F. Corlett. June 1975. cover title, [3]+xi+852 p.il. 4° (CG-D-155-75, Office of Research and Development.) [Prepared by Mathematical Sciences Northwest, Inc., Bellevue, Wash.] §(Price upon application). ●Item 934
TD 5.2:Oi 5/4/v.2

16887 Equipment lists, items approved or accepted under marine inspection and navigation laws. Aug. 1972 [published 1973]. cover title, xi+110+W-77 p. (CG-190.) +
TD 5.20:Eq 5/972

Oceanographic report.

16888 60. Oceanography of Grand Banks region of Newfoundland, Apr.-Aug. 1971 [with list of references; by] Alan D. Rosebrook . Jan. 1974. vi+129 p.il. 4° (Oceanographic Unit.) + ●Item 940-B
TD 5.18:60

16889 65. Oceanography in Gulf of Maine and adjacent waters in support of International Commission for Northwest Atlantic Fisheries, Jan. 1968, Jan.-Feb. 1969 [with list of references; by] Melvin Light and Scott J. Henderson . Aug. 1974. vii+149 p.il. 4° (CG 373-65, Oceanographic Unit.) + ●Item 940-B
TD 5.18:65

16890 Personnel manual, 1967. Nov. 27, 1967. [792] p. 4° (CG-207.) [Cancels 1955 edition. Issued with perforations.] # ●Item 934-A
TD 5.8:P 43

16891 Survey study to select limited number of hazardous materials to define amelioration requirements, final report: v. 1; [by] W. Lyman , L. Nelson , L. Partridge, A. Kalelkar, J. Everett, D. Allan, J. L. Goodier, G. Pollack. Mar. 1974 [published 1975]. cover title, [3]+ix+184 p.il. 4° (Report CG-D-46-75, task 4400.1, Office of Research and Development.) [Prepared by Arthur D. Little, Inc., Cambridge, Mass.] § (Price upon application). ●Item 934

TD 5.2:H 33/v.1

16892 Survey study to select limited number of hazardous materials to define amelioration requirements, final report: v. 2, Appendices; [by] W. Lyman , L. Nelson , L. Partridge, A. Kalelkar, J. Everett, D. Allan, J. L. Goodier, G. Pollack. Mar. 1974 [published 1975]. cover title, [437] p. 4° (Report CG-D-46-75, task 4400.1, Office of Research and Development.) [Prepared by Arthur D. Little, Inc., Cambridge, Mass.] § (Price upon application). ●Item 934

TD 5.2:H 33/v.2

COMMERCE DEPARTMENT Washington, DC 20230

Note.—Requests to the Commerce Department for publication should give the full title and the date of the publication. Do not include Monthly Catalog entry numbers or Superintendent of documents classification numbers which should be used only when ordering from the Superintendent of Documents.

16893 Energy management, trade associations and economics of energy [with list of related publications]. [1975.] cover title, 16 p.il. 4° ([Office of Energy Programs.]) [Text on p. 2-3 of cover.] + ●Item 128

C 1.2:En 2/8

OT report. (Office of Telecommunications.)

16894 74-27. Study of satellite frequency requirements for U.S. Postal Service electronic mail system: v. 1, Summary [with list of references; by] Peter M. McManamon . Feb. 1974. ix+54+[1] p.il. 4° [Study supported by Advanced Mail Systems Directorate of U.S. Postal Service (U.S.P.S.), Rockville, Md.] # ●Item 126-D-3

C 1.60/3:74-27/v.1

16895 74-27. Study of satellite frequency requirements for U.S. Postal Service electronic mail system: v. 3, Technology studies [with list of references; by] John R. Juroshek , Peter M. McManamon , Martin Nesenbergs, David A. Hill. Feb. 1974. xviii+249+[1] p.il. 4° # ●Item 126-D-3

C 1.60/3:74-27/v.3

16896 75-65. Studies of oxygen and water vapor microwave spectra under simulated atmospheric conditions [with bibliographies; by] Hans J. Liebe . June 1975. x+138+[1] p.il. 4° ([Institute for Telecommunication Sciences.]) [Sponsored by NASA langley Research Center, and NOAA-National Environmental Satellite Service.] *Paper, $2.15. ●Item 126-D-3

C 1.60/3:75-65

16897 75-66. Atmospheric considerations in radio system engineering at 10 to 30 GHz [with list of references; by] C. A. Samson . June 1975. v+65+[1] p.il. 4° ([Institute for Telecommunication Sciences.]) *Paper, $1.35. ●Item 126-D-3

C 1.60/3:75-66

16898 75-67. Optimum reception in impulsive interference environment [with list of references; by] A. D. Spaulding , David Middleton . June 1975. xvi+195+[2] p.il. 4° ([Institute for Telecommunication Sciences.]) [Sponsored by Office of Secretary of Defense (OSD/DDRE).] *Paper, $2.80. ●Item 126-D-3

C 1.60/3:75-67

16899 75-69. Analysis of deep fading in 10 to 40 GHz band on line-of-sight path [with one reference; by] M. C. Thompson , H. B. Janes . July 1975. vii+31+[1] p.il. 4° ([Institute for Telecommunication Sciences.]) *Paper, $1.00. ●Item 126-D-3

C 1.60/3:75-69

16900 World weather program, plan for fiscal year 1975. [1975.] vi+57 p.il. 4° [Prepared in cooperation with Department of Commerce, Department of Defense, Department of State, Department of Transportation, Environmental Protection Agency, Atomic Energy Commission, Na-

tional Aeronautics and Space Administration, National Science Foundation.] * Paper, $1.00. ●Item 128

C 1.2:W 89/975

COMMUNICATION OFFICE, Agriculture Dept. Washington, DC 20250

16901 Real facts about food. [July 1974.] 22 p.il. 4° + ●Item 90

A 21.2:F 73/6

COMMUNITY SERVICES ADMINISTRATION, 1200 Nineteenth St., N.W. Washington, DC 20506

CSA manual.

16902 2410-1. Accounting system survey and audit guide for CSA grants. Jan. 1975. cover title, [1]+iii+33+[73] p.il. 4° [Supersedes OEO manual 2410-1, May 1973.] + ●Item 857-H-2

CSA 1.8/2:2410-1

CONGRESS

16903 Memorial services held in Senate and House of Representatives, together with tributes presented in eulogy of Allen J. Ellender, late Senator from Louisiana, 93d Congress, 1st session. 1974. v+[1]+46+[1] p. 1 por. + ●Item 1005

Y 7.1:El 54

Congressional serial set

Note.—During each session of Congress the House and Senate documents and reports are accumulated into bound volumes comprising the Congressional serial set. No catalog entry is made for the volumes of the Serial set since the documents and reports contained therein have been previously listed in the Monthly catalog. The following bound volumes were sent to depository libraries during the period of the catalog:

House documents:

16904 no. 120, 94th Congress, 1st session, Unveiling portrait of Charles C. Diggs, jr. [Serial 13110-2]. ●Item 995-G

16905 no. 187, pt.2, 94th Congress, 1st session, Committee organization in the House, vol.2 [Serial 13110-4]. ●Item 995-G

16906 no. 230, 94th Congress, 1st session, Report of Clerk of House, Jan. 1-June 30, 1975 [Serial 13113-2]. ●Item 995-G

Senate document:

16907 no. 84, 93d Congress, 2d session, Election law guidebook, 1974 [Serial 13067-4]. ●Item 995-G

Laws

Note.—The Federal laws are first published separately and in this form are known as 'slip laws'. Later, these laws are compiled, edited, indexed, and published in the volumes of the Statutes at large.

Public laws, 94th Congress.

Note.—Public laws in slip form in the first prints may be obtained from the Superintendent of Documents, Washington, DC 20402, at a subscription price of $90.00 per session, add $22.50 for foreign mailing; single copies vary in price.

16908 94. H.R.5901, act making appropriations for Education Division and related agencies, for fiscal year ending June 30, 1976, and period ending Sept. 30, 1976, and for other purposes. Sept. 10, 1975. 9 p. * Paper, 25c. ●Item 575

94-1:Pub.law

16909 95. S.J.Res.125, joint resolution authorizing and requesting President to issue a proclamation designating Sunday, Sept. 14, 1975, as National Saint Elizabeth Seton Day. Approved Sept. 11, 1975. 1 p. * Paper, 25c. ●Item 575

94-1:Pub.law

16910 96. S.J.Res.34, joint resolution asking President of United States to declare fourth Saturday of Sept. 1975 as National Hunting and Fishing Day. Approved Sept. 18, 1975. 1 p. *Paper, 25c. ●Item 575

94-1:Pub.law

16911 97. S.331, act to redesignate Nov. 11 of each year as Veterans Day and to make such day a legal public holiday. Sept. 18, 1975. 1 p. *Paper, 25c. ●Item 575

94-1:Pub.law

16912 98. S.907, act to authorize Smithsonian Institution to plan museum facilities. Sept. 19, 1975. 1 p. * Paper, 25c. ●Item 575

94-1:Pub.law

16913 99. H.R.9524, act to extend Emergency petroleum allocation act of 1973. Sept. 39, 1975. 2 p. *Paper, 25c. ●Item 575

94-1:Pub.law

16914 100. H.J.Res.672, joint resolution to extend by 2 months expiration date of Defense production act of 1950 and to extend funding of National Commission on Productivity and Work Quality for 2 months. Oct. 1, 1975. 1 p. *Paper, 25c. ●Item 575

94-1:Pub.law

16915 101. S.2270, act to authorize increase in monetary authorization for certain comprehensive river basin plans previously approved by Congress, and for other purposes. Approved Oct. 2, 1975. 1 p. *Paper, 25c. ●Item 575

94-1:Pub.law

16916 102. H.R.543, act to expand coverage of Rehabilitation and betterment act, act of Oct. 7, 1949, 63 Stat. 724. Oct. 3, 1975. 1 p. *Paper, 25c. ●Item 575

94-1:Pub.law

16917 103. H.R.4005, act to amend Developmental disabilities services and facilities contruction act to revise and extend programs authorized by that act. [Approved Oct. 4, 1975.] 22 p. *Paper, 30c. ●Item 575

94-1:Pub.law

16918 104. S.2230, act to authorize appropriations for Board for International Broadcasting for fiscal year 1976; and to promote improve relations between United States, Greece, and Turkey, to assist in solution of refugee problem on Cyprus, and to otherwise strengthen North Atlantic Alliance. [Approved Oct. 6, 1975.] 3 p. *Paper, 25c. ●Item 575

94-1:Pub.law

16919 105. H.R.4222, act to amend National school lunch act and Child nutrition act of 1966 in order to extend and revise special food service program for children and school breakfast program, and for other purposes related to strengthening school lunch and child nutrition programs. [Approved Oct. 7, 1975.] 20 p. * Paper, 30c. ●Item 575

94-1:Pub.law

16920 106. H.R.6674, act to authorize appropriations during fiscal year 1976, and period beginning July 1, 1976, and ending Sept. 30, 1976, for procurement of aircraft, missiles, naval vessels, tracked combat vehicles, torpedoes, and other weapons, and research, development, test and evaluation for Armed Forces, and to prescribe authorized personnel strength for each active duty component and of Selected Reserve of each Reserve component of Armed Forces and of civilian personnel of Department of Defense, and to authorize military training student loads and for other purposes. [Approved Oct. 7, 1975.] 15 p. *Paper, 25c. ●Item 575

94-1:Pub.law

16921 107. S.1247, act to authorize certain construction at military installations, and for other purposes. [Approved Oct. 7, 1975.] 24 p. *Paper, 30c. ●Item 575

94-1:Pub.law

ATOMIC ENERGY JOINT COMMITTEE Washington, DC 20515

AEC authorizing legislation fiscal year 1975, hearings, 93d Congress, 2d session.

16922 pt. 3. Physical research and regulatory, Feb. 28, 1974. 1974. v+1345-1796 p.il. *Paper, $3.95. ●Item 999

Y 4.At 7/2:L 52/975/pt.3

16923 Browns Ferry Nuclear Plant fire, hearings, pt. 1, 94th Congress, 1st session, Sept. 16, 1975. 1975. iv+1195 p.il. *Paper, $10.45. ●Item 999

Y 4.At 7/2:N 88/22/pt.1

ECONOMIC JOINT COMMITTEE Washington, DC 20510

16924 Employment-unemployment, hearings, pt. 4, 94th Congress, 1st session, Feb. 7-May 2, 1975. 1975. iv+565-755 p.il. * Paper, $1.90. ●Item 1000

Y 4.Ec 7:Em 7/12/pt.4

16925 1974 economic report of President, hearings, pt. 5, Invited comments, 93d Congress, 2d session. 1974. iii+977-1429 p.il. * Paper, $2.65. ●Item 1000

Y 4.Ec 7:Ec 7/2/974/pt.5

16926 1975 economic report of President, hearings, pt. 3, 94th Congress, 1st session, Feb. 19-28, 1975. 1975. iv+613-954 p.il. + ●Item 1000

Y 4.Ec 7:Ec 7/2/975/pt.3

16927 1975 economic report of President, hearings, pt. 4, 94th Congress, 1st session, Mar. 5-13, 1975. 1975. iv+955-1213 p.il. + ●Item 1000

Y 4.Ec 7:Ec 7/2/975/pt.4

16928 Toward national growth policy, Federal and State developments in 1974, report by Congressional Research Service, Library of Congress [Norman Beckman and Sandra Osburn , editors]; Sept. 17, 1975. 1975. ix+350 p. (Joint committee print, 94th Congress, 1st session.) * Paper, $3.20. ●Item 1000

Y 4.Ec 7:G 91/3

HOUSE OF REPRESENTATIVES Washington, DC 20515

House documents

Note.—All House documents entries which are followed by a +, may be obtained from the House Documents Room or from the issuing office.

House documents, 93d Congress.

16929 272. Minerals yearbook: v. 1, Metals, minerals, and fuels; [Albert E. Schreck , editor]. [1975.] viii+1383 p.il. (Staff.) [Available in departmental edition I 28.37:973/v.1, $14.40, and sent to depository libraries in that form. See Mines Bureau.] ●Item 996

93-2:H.doc.

16930 326. Report on study of highway litter, with recommendations, communication from Secretary of Transportation transmitting report; July 16, 1974. 1974. xiv+77 p.il. + ●Item 996

93-2:H.doc.

16931 367. Seventh annual report of National Advisory Council on Economic Oportunity, message from President of United States transmitting report; Oct. 9, 1974. 1974. [6]+vii-x+91 p. 4° + ●Item 996

93-2:H.doc.

House documents, 94th Congress.

16932 9. Smithsonian year, 1974, annual report of Smithsonian Institution for year ended June 30, 1974. 1974. viii+500 p.il. ([Publication 5229.]) [Available in departmental edition, SI 1.1:974, Paper, $6.65, and sent to depository libraries in that form. See Smithsonian Institution.]

94-1:H.doc.

16933 161. Our American Government, what is it? how does it function? 150 questions and answers; May 14, 1975. 1975 edition. 1975. xix+42 p. * Paper, 75c. ●Item 996

94-1:H.doc.

16934 230. Report of Clerk of House from Jan. 1-June 30, 1975; Aug. 1, 1975. 1975. vi+572 p. [Sent to depositories as Serial 13113-2.] +

94-1:H.doc.

16935 258. Mormon Battalion Trail scenic trails study, communication from Acting Secretary of Interior transmitting report; Sept. 19, 1975. 1975. [5]+40 p.il. 4° + ●Item 996

94-1:H.doc.

House reports

Note.—For titles of bills which these reports accompany, see Congressional record index.

House reports on public bills, 93d Congress. +House Documents Room, Capitol. ●Item 1008-A

16936 1663. Report on activities of Merchant Marine and Fisheries Committee, 93d Congress; Jan. 2, 1975. 1975. iii+154 p.

House reports on public bills, 94th Congress. +House Documents Room, Capitol. ●Item 1008-A

16937 7. Regional rail reorganization act amendments of 1975. Report together with minority views from Committee on Interstate and Foreign Commerce to accompany H.R.2051. Feb. 10, 1975. 31 p.

16938 57. To amend rules of House of Representatives to change name of Committee on Foreign Affairs to Committee on International Relations. Report from Committee on Rules to accompany H.Res.163. Mar. 13, 1975. 4 p.

16939 59. Providing for consideration of H.R.4296. Report from Committee on Rules to accompany H.Res.310. Mar. 13, 1975. 1 p.

16940 68. National school lunch act and Child nutrition act of 1966, amendments of 1975. Report together with additional, minority, supplemental, and individual views from Committee on Education and Labor to accompany H.R.4222. Mar. 17, 1975. 52 p.

16941 137. National Health Service Corps amendments of 1975. Report from Committee on Interstate and Foreign Commerce to accompany H.R.4114. Apr. 10, 1975. 30 p.

16942 140. Foreign Service buildings act, 1926. Report from Committee on International Relations to accompany H.R.5810. Apr. 10, 1975. 6 p.

16943 148. Amending Grand Canyon National Park enlargement act, 88 Stat. 2089. Report from Committee on Interior and Insular Affairs to accompany H.R.4109. Apr. 16, 1975. 3 p.

16944 150. Amending Organic act of Guam and Revised organic act of Virgin Islands. Report from Committee on Interior and Insular Affairs to accompany H.R.4269. Apr. 16, 1975. 3 p.

16945 152. Emergency farm price support. Conference report to accompany H.R.4296. Apr. 16, 1975. 6 p.

16946 171. Emergency health insurance extension act of 1975, pt. 2. Adverse report together with separate and minority views from Committee on Interstate and Foreign Commerce to accompany H.R.5970. May 7, 1975. 76 p.

16947 198. 1st concurrent resolution on budget. Conference report to accompany H.Con.Res.218. May 9, 1975. 9 p. [Corrected print.]

16948 202. Appalachian regional development act amendments of 1975. Report from Committee on Public Works and Transportation to accompany H.R.4073. May 12, 1975. 8 p.

16949 204. Special appropriations for assistance to refugees from Cambodia and Vietnam. Report from Committee on Appropriations to accompany H.R.6894. May 13, 1975. 4 p.

16950 209. Temporary assistance for U.S. citizens returned from abroad. Report from Committee on Ways and Means to accompany H.R.6698. May 14, 1975. 4 p.

16951 212. Amendment to Forest pest control act of 1947. Report from Committee on Agricture to accompany S.441. May 14, 1975. 10 p.

16952 236. Amending title 18 of United States Code to make parallel exemption from lottery prohibitions granted to newspapers and to radio and television. Report from Committee on Judiciary to accompany H.R.1607. May 21, 1975. 7 p.

16953 238. National emergencies. Report from Committee on Judiciary to accompany H.R.3884. May 21, 1975. 56 p.

16954 240. Federal railroad safety authorization act of 1975. Report from Committee on Interstate and Foreign Commerce Committee to accompany H.R.5358. May 22, 1975. 31 p.il.

16955 242. Amendments to Intergovernmental personnel act of 1970. Report together with minority views from Committee on Post Office and Civil Service to accompany H.R.4415. May 22, 1975. 47 p.

16956 243. Postal reorganization act amendments of 1975. Report from Committee on Post Office and Civil Service to accompany H.R.5774. May 22, 1975. 26 p.

16957 245. Public broadcasting financing act of 1975, pt. 1. Report from Committee on Interstate and Foreign Commerce to accompany H.R.6461. May 22, 1975. 37 p.

16958 245. Public broadcasting financing act of 1975, pt. 2. Adverse report together with additional views from Committee on Appropriations to accompany H.R.6461. July 22, 1975. 8 p.

16959 247. Federal rules of criminal procedure amendments act. Report together with separate and supplemental views from Committee on Judiciary to accompany H.R.6799. May 29, 1975. 42 p.

16960 252. Time limits for applying for retirement benefits. Report from Committee on Post Office and Civil Service to accompany H.R.4573. June 3, 1975. 27 p.

16961 258. Authorizing Smithsonian Institution to plan museum support facilities. Supplemental report from Committee on House Administration to accompany H.R.5328. June 26, 1975. 1 p.

16962 259. NASA authorization of appropriations for fiscal year 1976 and transition period. Conference report to accompany H.R.4700. June 4, 1975. 13 p.

16963 271. Occupational safety provisions for postal service employees. Report from Committee on Post Office and Civil Service to accompany H.R.2559. June 10, 1975. 6 p.

16964 272. Federal employees' group life insurance. Report from Committee on Post Office and Civil Service to accompany H.R.7222. June 10, 1975. 8 p.

16965 278. Higher education act amendment. Conference report to accompany H.R.4221. June 11, 1975. 5 p.

16966 281. Arms control and disarmament act amendments of 1975. Report from Committee on International Relations to accompany H.R.7567. June 11, 1975. 24 p.

16967 282. Authorization of appropriations for fiscal year transition. Report from Committee on Government Operations to accompany H.R.6692. June 11, 1975. 7 p.

16968 286. Extend authority of Administrator of Veterans' Affairs to establish and carry out program of exchange of medical information. Report from Committee on Veterans' Affairs to accompany H.R.3348. June 12, 1975. 10 p.

16969 287. Veterans disability compensation and survivor benefits act of 1975. Report from Committee on Veterans' Affairs to accompany H.R.7767. June 12, 1975. 21 p.

16970 288. Loans for small businesses suffering economic injuries resulting from public utility disruptions. Report from Committee on Small Business to accompany H.R.4888. June 12, 1975. 8 p.

16971 289. Continuing appropriations, 1976. Report from Committee on Appropriations to accompany H.J.Res.499. June 12, 1975. 5 p.

16972 290. Interim extension of FIFRA. Report from Committee on Agriculture to accompany H.R.6387. June 12, 1975. 4 p.

16973 292. Seafreeze Atlantic. Report from Committee on Merchant Marine and Fisheries to accompany H.R.5197. June 13, 1975. 10 p.

16974 293. Military construction authorization, fiscal year 1976 and 197T. Report from Committee on Armed Services to accompany H.R.5210. June 13, 1975. 101 p.

16975 297. Extension of existing duty suspension on certain istle. Report from Committee on Ways and Means to accompany H.R.7709. June 16, 1975. 3 p.

16976 298. Tariff treatment of watches and watch movements manufactured in insular possessions of United States. Report from Committee on Ways and Means to accompany H.R.7710. June 16, 1975. 4 p.

16977 301. Extension of existing duty suspension on certain classifications of yarns of silk. Report from Committee on Ways and Means to accompany H.R.7727. June 16, 1975. 3 p.

16978 302. Temporary suspension of duty on certain catalysts of platinum and carbon used in producing caprolactam. Report from Committee on Ways and Means to accompany H.R.7728. June 16, 1975. 4 p.

16979 303. Suspension of duty on open-top hopper cars exported for repairs before June 30, 1975. Report from Committee on Ways and Means to accompany H.R.7731. June 16, 1975. 3 p.

16980 312. Increase of temporary limit on public debt until Nov. 15, 1975. Report together with dissenting and minority views from Committee on Ways and Means to accompany H.R.8030. June 19, 1975. 21 p.

16981 324. Restoring posthumously full rights of citizenship to R. E. Lee. Report together with dissenting views from Committee on Judiciary to accompany S.J.Res.23. June 24, 1975. 8 p.

16982 325. Consumer Product Safety Commission improvements act of 1975. Report together with minority views from Committee on Interstate and Foreign Commerce to accompany H.R.6844. June 24, 1975. 53 p.

16983 328. Emergency compensation and special unemployment assistance extension act of 1975. Conference report to accompany H.R.6900. June 26, 1975. 16 p.

16984 329. Amending Board for International Broadcasting act of 1973. Report together with additional views from Committee on International Relations to accompany H.R.4699. June 26, 1975. 20 p.

16985 331. Department of Transportation and related agencies appropriation bill, 1976. Report together with separate, supplemental, and minority views from Committee on Appropriations to accompany H.R.8365. June 26 , 1975. 73 p.

16986 333. Amending title 10 of United States Code, to provide for exclusive remedy against United States in suits against military medical personnel based upon malpractice. Report from Committee on Armed Services to accompany H.R.3954. June 27, 1975. 11 p.

16987 334. National wildlife refuge system administration act. Report from Committee on Merchant Marine and Fisheries to accompany H.R.5512. June 27, 1975. 15 p.

16988 335. Extension of Wetlands loan act. Report from Committee on Merchant Marine and Fisheries to accompany H.R.5608. June 27, 1975. 17 p.

16989 336. Reemployed annuitants. Report from Committee on Post Office and Civil Service to accompany H.R.3650. July 9, 1975. 16 p.

16990 337. Medical care for certain members of allied wartime forces. Report from Committee on Veterans' Affairs to accompany H.R.71. July 9, 1975. 9 p.

16991 338. Veterans' laws technical amendments act of 1975. Report from Committee on Veterans' Affairs to accompany H.R.3350. July 9, 1975. 88 p.

16992 339. Veterans' Administration physicians and dentists comparability pay act of 1975. Report from Committee on Veterans' Affairs to accompany H.R.8240. July 9, 1975. 42 p.

16993 345. Audit of Federal Reserve System. Report together with supplemental, additional, minority, and dissenting views from Committee on Banking, Currency, and Housing to accompany H.R.7590. July 10, 1975. 30 p.

16994 348. Health services and nurse training. Conference report to accompany S.66. July 11, 1975. 84 p.

16995 350. Treasury, Postal Service, and general Government appropriation bill, 1976. Report together with additional and supplemental views from Committee on Appropriations to accompany H.R.8597. July 11, 1975. 80 p.

16996 356. Petroleum pricing review act. Conference report to accompany H.R.4035. July 14, 1975. 19 p.

16997 363. Amending United Nations participation act of 1945, pt. 1. Report together with minority views from Committee on International Relations to accompany H.R.1287. July 15, 1975. 22 p.

16998 363. Amending United Nations participation act of 1945, pt. 2. Adverse report together with dissenting views from Committee on Armed Services to accompany H.R.1287. July 26, 1975. 14 p.

16999 365. To promote improved relations between United States, Greece, and Turkey, to assist in solution of refugee problem on Cyprus, and to otherwise strengthen North Atlantic alliance. Report together with opposing, supplemental, dissenting, additional, and separate views of Committee on International Relations on S.846; July 16, 1975. 1975. iii+37 p.

17000 368. Child support program improvements. Report from Committee on Ways and Means to accompany H.R.8598. July 17, 1975. 27 p.

17001 371. Protecting economic rights of labor. Report together with supplemental and minority views from Committee on Education and Labor to accompany H.R.5900. July 18, 1975. 46 p. [Corrected print.]

17002 376. Housing for elderly, Federal response. 1st report by Committee on Government Operations; July 22, 1975. 1975. v+32 p.

17003 377. Energy conservation in buildings act of 1975. Report together with additional, supplemental, and dissenting views from Committee on Banking, Currency, and Housing to accompany H.R.8650. July 22, 1975. 21 p.

17004 379. Metro Transit Police. Report from Committee on District of Columbia to accompany H.R.8719. July 22, 1975. 26 p. [Corrected print.]

17005 384. Railroad unemployment insurance act amendments. Report from Committee on Interstate and Foreign Commerce to accompany H.R.8714. July 22, 1975. 35 p.

17006 385. Attempted unauthorized procurement of computers by Department of Army. Second report by Committee on Government Operations; July 23, 1975. 1975. v+18 p.

17007 389. Council on wage and price stability act amendments of 1975. Report together with supplemental, individual, and dissenting views from Committee on Banking, Currency, and Housing to accompany H.R.8731. July 24, 1975. 19 p.

17008 391. Postal reorganization act amendments of 1975. Report together with individual views from Committee on Post Office and Civil Service to accompany H.R.8603. July 24, 1975. 46 p.

17009 392. Disapproving proposed sales to Jordan of Hawk missile and Vulcan anitaircraft systems. Report together with minority and additional views from Committee on International Relations to accompany H.Con.Res.337. July 24, 1975. 11 p.

17010 405. Expressing opposition of Congress to any change in present method of providing financial support for military commissaries through appropriations to meet their payroll costs. Report together with minority views from Committee on Armed Services to accompany H.Con.Res.198. July 25, 1975. 10 p.

17011 410. War risk insurance extension. Report from Committee on Public Works and Transportation to accompany H.R.8564. July 25, 1975. 5 p.

17012 412. Federal preparedness to deal with natural gas shortage emergency this coming winter. 3d Report together with additional views by Committee on Government Operations; July 25, 1975. 1975. vii+39 p.

17013 413. Authorizing appropriations for fiscal year 1976 and period beginning July 1, 1976, and ending Sept. 30, 1976, for military procurement, research and development, active duty, reserve, and civilian personnel strength levels, military training student loads, and for other purposes. Conference report to accompany H.R.6674. July 26, 1975. 73 p.

17014 414. Federal rules of criminal procedure amendments act of 1975. Conference report to accompany H.R.6799. July 28, 1975. 13 p.

17015 415. Providing for adjustment of salaries of employees of House press gallery. Report from Committee on House Administration to accompany H.Res.645. July 29, 1975. 2 p.

17016 416. War risk insurance. Report from Committee on Merchant Marine and Fisheries to accompany H.R.1073. July 29, 1975. 7 p.

17017 421. Making appropriations for Treasury Department, U.S. Postal Service, Executive Office of the President, and certain independent agencies. Conference report to accompany H.R.8597. July 29, 1975. 11 p.

17018 423. Providing for agreeing to Senate amendments to H.R.2559. Report from Committee on Rules to accompany H.Res.653. July 30, 1975. 1 p.

17019 424. Providing for consideration of conference report on H.R.4723. Report from Committee on Rules to accompany H.Res.654. July 30, 1975. 1 p.

17020 425. Establishing agency for consumer protection. Report together with additional and minority views from Committee on Government Operations to accompany H.R.7575. July 30, 1975. 32 p.

17021 426. Authorizing American Indian Policy Review Commission to accept voluntary contributions of services and for other purposes. Report from Committee on Interior and Insular Affairs to accompany S.2073. July 30, 1975. 6 p.

17022 427. National school lunch act and Child nutrition act of 1966, amendments of 1975. Conference report to accompany H.R.4222. July 30, 1975. 35 p.

17023 440. River basin authorizations. Report from Committee on Public Works and Transportation to accompany H.R.8757. July 31, 1975. 16 p.

17024 441. Rural development act amendments. Report from Committee on Agriculture to accompany H.R.6346. July 31, 1975. 16 p.

17025 446. Allotments and assignments of payments from civil service retirement annuities. Report from Committee on Post Office and Civil Service to accompany H.R.6642. Sept. 3, 1975. 5 p.

17026 447. Restoration of excess annual leave lost due to certain personnel acts. Report from Committee on Post Office and Civil Service to accompany H.R.7976. Sept. 3, 1975. 7 p.

17027 448. Elimination of automatic restoration of annuity reduction upon remarriage. Report from Committee on Post Office and Civil Service to accompany H.R.8550. Sept. 3, 1975. 9 p.

17028 449. Bicentennial commemoration. Report from Committee on Post Office and Civil Service to accompany H.J.Res.540. Sept. 3, 1975. 3 p.

17029 450. Sense of Congress with respect to International Women's Year. Report from Committee on International Relations to accompany H.Con.Res.309. Sept. 3, 1975. 6 p.

17030 451. Commemorating Veterans Day on Nov. 11. Report from Committee on Post Office and Civil Service to accompany S.331. Sept. 3, 1975. 7 p.

17031 452. Beef research and information act. Report together with dissenting views from Committee on Agriculture to accompany H.R.7656. Sept. 3, 1975. 21 p.

17032 456. Tabulations of population for State legislative apportionment or districting. Report from Committee on Post Office and Civil Service to accompany H.R.1753. Sept. 5, 1975. 10 p.

17033 459. Right to representation during questioning. Report together with minority views from Committee on Post Office and Civil Service to accompany H.R.6227. Sept. 5, 1975. 24 p.

17034 460. Retirement benefits for U.S. customs and immigration inspectors. Report together with minority views from Committee on Post Office and Civil Service to accompany H.R.7110. Sept. 5, 1975. 14 p.

17035 461. Retirement credit for National Guard technician service. Report together with minority views from Committee on Post Office and Civil Service to accompany S.584. Sept. 5, 1975. 17 p.

17036 462. Postal supervisor's arbitration. Report together with minority views from Committee on Post Office and Civil Service to accompany H.R.5665. Sept. 8, 1975. 13 p. [Corrected print.]

17037 462. Postal supervisor's arbitration, pt. 2. Supplemental report from Committee on Post Office and Civil Service to accompany H.R.5665. Sept. 18, 1975. 1 p.

17038 467. Revision of salary fixing procedure for bankruptcy judges. Report from Committee on Judiciary to accompany H.R.6184. Sept. 10, 1975. 6 p.

17039 468. Minority enterprise and allied problems of small business. Report of Subcommittee on SBA Oversight and Minority Enterprise, 94th Congress, 1st session; Sept. 10, 1975. 1975. v+[1]+36 p.il.

17040 469. Tobacco price support calculation. Report from Committee on Agriculture to accompany H.R.9000. Sept. 10, 1975. 6 p.

17041 475. Authorizing Secretary of Interior to provide relief to Santa Ynez River Water Conservation District due to delivery of water to Santa Ynez Indian Reservation lands. Report from Committee on Interior and Insular Affairs to accompany H.R.589. Sept. 15, 1975. 4 p.

17042 476. Providing for division of assests between Twenty-nine Palms Band and Cabazon Band of Mission Indians, California, including certain funds in United States Treasury, and for other purposes. Report from Committee on Interior and Insular Affairs to accompany H.R.1465. Sept. 15, 1975. 4 p.

17043 477. Conveying certain federally owned land to Twenty-nine Palms Park and Recreation District. Report from Committee on Interior and Insular Affairs to accompany H.R.1466. Sept. 15, 1975. 3 p.

17044 481. Providing for repair of Del City aqueduct, feature of Norman Federal reclamation project, Oklahoma. Report from Committee on Interior and Insular Affairs to accompany H.R.6622. Sept. 15, 1975. 4 p.

17045 485. Emergency rail transportation improvement and employment act of 1975. Report together with dissenting views from Committee on Interstate and Foreign Commerce to accompany H.R.8672. Sept. 17, 1975. 28 p.

17046 486. Naming Veterans' Administration hospital at Loma Linda, Calif., for Jerry L. Pettis. Report from Committee on Veterans' Affairs to accompany H.R.4034. Sept. 18, 1975. 4 p.

17047 487. Veterans' readjustment assistance amendments of 1975. Report together with dissenting views from Committee on Veterans' Affairs to accompany H.R.9576. Sept. 18, 1975. 43 p.

17048 489. Consideration of H.R.1287. Report from Committee on Rules to accompany H.Res.722. Sept. 18, 1975. 1 p.

17049 490. Consideration of H.R.5397. Report from Committee on Rules to accompany H.Res.723. Sept. 18, 1975. 1 p.

17050 491. Consideration of H.R.6227. Report from Committee on Rules to accompany H.Res.724. Sept. 18, 1975. 1 p.

17051 492. Consideration of H.R.7222. Report from Committee on Rules to accompany H.Res.725. Sept. 18, 1975. 1 p.

17052 493. Consideration of H.R.8603. Report from Committee on Rules to accompany H.Res.726. Sept. 18, 1975. 1 p.

17053 494. Consideration of S.584. Report from Committee on Rules to accompany H.Res.727. Sept. 18, 1975. 1 p.

17054 495. State, Justice, and Commerce, judiciary, and related agencies for fiscal year 1976. Conference report to accompany H.R.8121. Sept. 18, 1975. 15 p.

17055 496. Budget rescission bill, fiscal year 1976. Report from Committee on Appropriations to accompany H.R.9600. Sept. 19, 1975. 10 p.

17056 498. Heart, lung, and blood research, research training, and genetic diseases amendments of 1975. Report by Committee on Interstate and Foreign Commerce to accompany H.R.7988; Sept. 22, 1975. 1975. ii+58 p.

17057 499. Antitrust parens patriae act. Report together with minority and separate views from Committee on Judiciary to accompany H.R.8532. Sept. 22, 1975. 31 p. [Corrected print.]

17058 500. To authorize appropriations for Board for International Broadcasting for fiscal year 1976, and to promote improved relations between United States, Greece, and Turkey, to assist in solution of refugee problem on Cyprus, and to otherwise strengthen North Atlantic Alliance. Report together with opposing, separate, supplemental, and additional views of Committee on International Relations on S.2230, Sept. 22, 1975. 1975. iii+43 p.

17059 502. Making appropriations for Department of Housing and Urban Development, and for sundry independent executive agencies, fiscal year 1976, and period ending Sept. 30, 1976. Conference report to accompany H.R.8070. Sept. 23, 1975. 15 p.

17060 503. Japan-United States friendship act. Report from Committee on International Relations to accompany H.R.9667. Sept. 24, 1975. 6 p.

17061 504. Amending Water resources planning act to revise membership of Water Resources Council. Report from Committee on Interior and Insular Affairs to accompany H.R.5952. Sept. 24, 1975. 8 p.

17062 505. Amending Small reclamation projects act of 1956, as amended. Report from Committee on Interior and Insular Affairs to accompany H.R.6874. Sept. 24, 1975. 11 p.

17063 506. Amending Immigration and nationality act, and for other purposes. Report together with additional, supplemental, and dissenting views from Committee on Judiciary to accompany H.R.8713. Sept. 24, 1975. 41 p.

17064 507. Providing for establishment of Constitution for Virgin Islands. Report from Committee on Interior and Insular Affairs to accompany H.R.9460. Sept. 24, 1975. 5 p.

17065 508. Providing for establishment of Constitution for Guam. Report from Committee on Interior and Insular Affairs to accompany H.R.9491. Sept. 24, 1975. 4 p.

17066 509. Construction industry collective bargaining act of 1975. Report together with supplemental and minority views from Committee on Education and Labor to accompany H.R.9500. Sept. 24, 1975. 14 p.

17067 510. TVA bonding authority. Report from Committee on Public Works and Transportation to accompany H.R.9472. Sept. 24, 1975. 17 p.il.

17068 511. Temporary postponement of certain staffing requirements for child day care centers under social services program. Report from Committee on Ways and Means to accompany H.R.9803. Sept. 24, 1975. 5 p.

17069 512. Consideration of H.R.8841. Report from Committee on Rules to accompany H.Res.734. Sept. 24, 1975. 1 p.

17070 513. Consideration of H.R.7110. Report from Committee on Rules to accompany H.R.735. Sept. 24, 1975. 1 p.

17071 514. Consideration of H.R.5665. Report from Committee on Rules to accompany H.Res.736. Sept. 24, 1975. 1 p.

17072 515. Consideration of S.2230. Report from Committee on Rules to accompany H.Res.737. Sept. 24, 1975. 1 p.

17073 516. Welcoming Emperor and Empress of Japan. Report from Committee on International Relations to accompany H.Con.Res.402. Sept. 25, 1975. 2 p.

17074 517. Department of Defense appropriation bill, 1976. Report together with separate views from Committee on Appropriations to accompany H.R.9861. Sept. 25, 1975. 358 p.

17075 518. Health maintenance organization amendments of 1975. Report together with dissenting and supplemental views from Committee on Interstate and Foreign Commerce to accompany H.R.9019. Sept. 26, 1975. 61 p.

***For Sale by Superintendent of Documents**
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17076 519. Amendments to Small business act and Small business investment act. Report from Committee on Small Business to accompany H.R.9056. Sept. 26, 1975. 22 p.

17077 526. Japan-United States friendship act. Conference report to accompany S.824. Oct 2, 1975. 10 p.

17078 528. Making appropriations for Agriculture and related agencies programs for fiscal year ending June 30, 1976, and period ending Sept. 30, 1976, and for other purposes. Conference report to accompany H.R.8561. Oct. 2, 1975. 18 p.

17079 529. Maritime appropriation authorization act of 1975. Conference report to accompany S.1542. Oct. 3, 1975. 5 p.

17080 530. Military construction appropriation bill, 1976. Report together with separate views from Committee on Appropriations to accompany H.R.10029. Oct. 3, 1975. 67 p.

17081 531. Tax exempt status of obligations used to provide certain irrigation facilities. Report from Committee on Ways and Means to accompany H.R.9968. Oct. 3, 1975. 11 p.

17082 532. To implement United States proposal for early-warning system in Sinai. Report together with supplemental and additional views of Committee on International Relations on H.J.Res.683; Oct. 6, 1975. 1975. iii+41 p.

17083 533. Suspension of duty on natural graphite, staffing standards for child day care under social services program, services for individuals suffering from alcohol or drug abuse. Conference report to accompany H.R.7706. Oct. 7, 1975. 4 p.

17084 539. Clear message to people. Report with separate views of Joint Committee on Congressional Operations on Congress and mass communications; Oct. 7, 1975. 1975. v+37 p.il.

17085 543. Amending sec. 2734a(a) and 2734b(a) of title 10, United States Code, to provide for settlement, under international agreements, of certain claims incident to noncombat activities of Armed Forces, and for other purposes. Report from Committee on Judiciary to accompany H.R.7896. Oct. 8, 1975. 9 p.

17086 544. Truth in leasing act. Report together with additional and supplemental views from Committee on Banking, Currency, and Housing to accompany H.R.8835. Oct. 8, 1975. 19 p.

17087 546. Providing for establishment of Father Marquette National Memorial near Saint Ignace, Mich., and for other purposes. Report from Committee on Interior and Insular Affairs to accompany H.R.2724. Oct. 8, 1975. 4 p.

17088 547. Implementation of new congressional budget procedures for fiscal year 1976, timetable for 2d budget resolution and reconciliation process. Report of Committee on Budget; Oct. 8, 1975. 1975. ii+5 p.

17089 553. Providing funds for expenses of investigations, hearings, and studies to be conducted by Select Committee on Missing Persons in Southeast Asia. Report from Committee on House Administration to accompany H.Res.744. Oct. 9, 1975. 6 p.

17090 555. Amending act entitled Act granting charter to General Federation of Women's Clubs. Report from Committee on Judiciary to accompany S.240. Oct. 9, 1975. 5 p.

Aging, Select Committee on, House Washington, DC 20515

17091 Services for elderly in San Diego, Calif., nutrition, senior centers, housing, and transportation, hearings before Subcommittee on Federal, State, and Community Services, 94th Congress, 1st session, Aug. 19 and 20, 1975. 1975. vi+121 p.il. [Hearings held in San Diego, Calif.]
* Paper, $1.40. ●Item 1009

Y 4.Ag 4/2:Se 6

Agriculture Committee, House Washington, DC 20515

[Committee publication] serial, 93d Congress.

17092 CCC. Foreign dairy quality act of 1973, hearings before Subcommittee on Dairy and Poultry, 93d Congress, 2d session, on H.R.9419, May 14 and 15, 1974. 1974. iv+110 p. + ●Item 1010
Y 4.Ag 8/l:D 14/14

17093 MMM. Livestock and poultry price situation, hearings, 93d Congress, 2d session, June 18-20, 1974. 1974. v+205 p.il. + ●Item 1010
Y 4.Ag 8/l:L 75/13

[Committee publication] serial, 94th Congress.

17094 P. Amend Consolidated farm and rural development act, hearings before Subcommittee on Family Farms and Rural Development, 94th Congress, 1st session, on H.R.2551, H.R.6280, H.R.6332, H.R.6346 [and] H.R.6678, June 9-11, 1975. 1975. v+245 p. + ●Item 1010
Y 4.Ag 8/l:C 76/9

Appropriations Committee, House Washington, DC 20515

Agriculture and related agencies appropriations for 1976, hearings before subcommittee, 94th Congress, 1st session.

17095 pt.2. Agricultural programs: Agricultural Research Service, investigative report, Agricultural Stabilization and Conservation Service, Cooperative State Research Service, Farmer Cooperative Service, Foreign Agricultural Service, National Agricultural Library, Office of Sales Manager. 1975. iii+985+ix p.il. + ●Item 1011
Y 4.Ap 6/l:Ag 8/976/pt.2

Department of Defense appropriations for 1976, hearings before subcommittee, 94th Congress, 1st session.

17096 pt.8. Defense agencies, Commissary operations, Defense Intelligency Agency. 1975. iii+604+vii p. + ●Item 1011
Y 4.Ap 6/l:D 36/5/976/pt.8

Department of Interior and related agencies appropriations for 1975, hearings before subcommittee, 93d Congress, 2d session.

17097 pt.6. Amendments to budget for 1975. 1974. ii+242+vi p.il. + ●Item 1011
Y 4.Ap 6/l:In 8/6/975/pt.6

Foreign assistance and related agencies appropriations for 1976, hearings before subcommittee, 94th Congress, 1st session.

17098 pt.2. Economic assistance, Administrator, Agency for International Development, Africa region, East Asia region, Near East and South Asia region. 1975. iii+984+xi p.il. + ●Item 1011
Y 4.Ap 6/l:F 76/3/976/pt.2

Military construction appropriations for 1976, hearings before subcommittee, 94th Congress, 1st session.

17099 pt.3. Department of Army. 1975. iii+797+ii p.il. + ●Item 1011
Y 4.Ap 6/l:M 59/6/976/pt.3

17100 Public broadcasting financing act of 1975, hearings before subcommittee, 94th Congress, 1st session. 1975. iii+249+v p. + ●Item 1011
Y 4.Ap 6/l:B 78/975

Armed Services Committee, House Washington, DC 20515

Note.—These papers consist largely of hearings. They are paged continuously for binding at the end of session of Congress under title 'Hearings before Committee on Armed Services of

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the House of Representatives on sundry legislation affecting the naval and military establishments.' Title page, contents, and index are issued for each volume.

Paper, 93d Congress.

17101 79. H.R.12505, Uniformed services retirement modernization act and H.R.14081, and other recomputation bills, hearings before Subcommittee 4, 93d Congress, 2d session, Oct. 8-10, 1974. 1974. iii+312 p.il. + ●Item 1012
Y 4.Ar 5/2 a:973-74/79

Paper, 94th Congress.

17102 17. Full committee consideration of H.R.5210 [and other bills], June 10, 1975. 1975. ii+93 p. + ●Item 1012
Y 4.Ar 5/2 a:975-76/17

Banking and Currency Committee, House Washington, DC 20515

17103 Credit discrimination, hearings, pt. 1, before Subcommittee on Consumer Affairs, 93d Congress, 2d session, on H.R.14856 [and] H.R.14908, June 20 and 21, 1974. 1974. vii+491 p.il. * Paper, $4.20. ●Item 1013
Y 4.B 22/1:C 86/14/pt.1

17104 To provide for regulation of issuance and sale of debt obligations by bank holding companies and their subsidiaries, hearing, 93d Congress, 2d session, on H.R.15869, July 15, 1974. 1974. iv+114 p.il. + ●Item 1013
Y 4.B 22/1:B 22/25

Banking, Currency, and Housing Committee, House Washington, DC 20515

17105 Bank failures, regulatory reform financial privacy, hearings, pt. 2, before Subcommittee on Financial Institutions Supervision, Regulation, and Insurance, 94th Congress 1st session, on H.R.8024, July 16-21, 1975. 1975. xi+689-1238 p. + ●Item 1013
Y 4.B 22/1:F 14/pt.2

17106 Oversight of Renegotiation act, hearings, pt. 2, before Subcommittee on General Oversight and Renegotiation, 94th Congress, 1st session, Sept. 19 and 25, 1975. 1975. v+551-1088 p. + ●Item 1013
Y 4.B 22/1:R 29/10/pt.2

17107 To provide for increased participation by United States in Inter-American Development Bank, hearing before Subcommittee on International Development Institutions and Finance, 94th Congress, 1st session, on H.R.8905, July 29, 1975. 1975. iii+351 p. + ●Item 1013
Y 4.B 22/1:In 8/29

17108 Truth-in-leasing, hearing before Subcommittee on Consumer Affairs, 94th Congress, 1st session, on H.R.4657, July 8, 1975. 1975. iii+82 p. + ●Item 1013
Y 4.B 22/1:T 77

District of Columbia Committee, House Washington, DC 20515

[Committee publication] serial, 94th Congress.

17109 1. St. Elizabeths Hospital, hearings, 94th Congress, 1st session, on legislative and oversight jurisdiction over St. Elizabeths Hospital and proposals to transfer St. Elizabeths to District of Columbia, Apr. 28 and 29, 1975. 1975. ix+916 p.il. + ●Item 1014
Y 4.D 63/1:94-1

Education and Labor Committee, House Washington, DC 20515

17110 National Office for Migrant and Seasonal Farmworkers, hearing before Subcommittee on Agricultural Labor, 93d Congress, 2d session, on H.R.12257, Sept. 26, 1974. 1974. iii+72 p.il. + ●Item 1015
Y 4.Ed 8/1:M 58/6

17111 Poverty, equal opportunity and full employment, hearings before Subcommittee on Equal Opportunities, 94th Congress, 1st session, on H.R.50, H.R.2276 [and] H.R.5937, May 2 and 3, 1975. 1975. v+474 p.il. [Hearings held in Santa Fe, N.Mex.] + ●Item 1015
Y 4.Ed 8/1:Em 7/17

17112 Safety and violence in elementary and secondary schools, hearings before Subcommittee on Elementary, Secondary , and Vocational Education, 94th Congress, 1st session, June 18 and 19, 1975. 1975. iii+228 p.il. + ●Item 1015
Y 4.Ed 8/1:Sch 6/34

17113 Student financial aid act of 1975, hearings before Subcommittee on Postsecondary Education, 94th Congress, 1st session, on H.R.3471 and related legislation, Mar. 12 - Apr. 11, 1975. 1975. x+1107 p.il. + ●Item 1015
Y 4.Ed 8/1:St 9/7/975

Student financial assistance, hearings before Special Subcommittee on Education, 93d Congress, 2d session.

17114 pt. 4,5,6. Graduate programs, State program [and] grants, June 4-13, 1974. 1974. vii+380 p.il. + ●Item 1015
Y 4.Ed 8/1:St 9/3/974/pt.4,5,6

17115 pt.8. Miscellaneous, Feb. 27-June 14, 1974. 1974. iv+285 p.il. [Hearings held in Washington, D.C., and Miami, Fla.] + ●Item 1015
Y 4.Ed 8/1:St 9/3/974/pt.8

17116 To amend National school lunch act, hearing before General Subcommittee on Education, 93d Congress, 2d session , on H.R.13168, Apr. 22, 1974. 1974. iii+50 p.il. + ●Item 1015
Y 4.Ed 8/1:N 21 s/2/974

Foreign Affairs Committee, House Washington, DC 20515

17117 Global scarcities in interdependent world, hearings before Subcommittee on Foreign Economic Policy, 93d Congress, 2d session, May 1-22, 1974. 1974. iv+259 p.il. * Paper, $2.40. ●Item 1017
Y 4.F 76/1:Sca 7

17118 Our commitments in Asia, hearings before Subcommittee on Asian and Pacific Affairs, 93d Congress, 2d session, Mar. 13-Oct. 2, 1974. 1974. iv+274 p.il. + ●Item 1017
Y 4.F 76/1:As 4/15

Government Operations Committee, House Washington, DC 20515

17119 Commission on Federal Paperwork, hearing before subcommittee, 93d Congress, 2d session, on H.R.16424, Sept. 12 , 1974. 1974. iii+46 p. + ●Item 1016
Y 4.G 74/7:P 19

17120 Federal preparedness to deal with U.S. natural gas shortage emergency, hearings before subcommittee, 94th Congress, 1st session, June 12 and 26, 1975. 1975. iv+851 p.il. * Paper, $6.70. ●Item 1016
Y 4.G 74/7:G 21

17121 Investigative hearings on energy and environmental activities of Federal agencies during 1975, hearings, pt. 1 , before subcommittee, 94th Congress, 1st session, Apr. 10-June 17, 1975. 1975. iv+668 p. * Paper, $5.40. ●Item 1016

Y 4.G 74/7:En 2/5/pt.1

17122 Laser fusion, solution to natural gas shortage? hearing before subcommittee, 94th Congress, 1st session, June 3, 1975. 1975. iii+143 p.il. + ●Item 1016

Y 4.G 74/7:G 21/2

17123 National Historical Publications and Records Commission, hearing before subcommittee, 93d Congress, 2d session , on H.R.15818, July 16, 1974. 1974. iii+52 p. + ●Item 1016

Y 4.G 74/7:N 21 h/2

Interior and Insular Affairs Committee, House Washington, DC 20515

[Committee publication] serial, 93d Congress.

17124 5. Designation of wilderness areas, hearings, pt. 2, before Subcommittee on National Parks and Recreation, 93d Congress, 1st session, on H.R.3568, H.R.6552, H.R.4859, H.R.4860, and H.R.5462, June 4 and 5, 1973. 1974. iv+145 p.il. + ●Item 1023

Y 4.In 8/14:93-5/pt.2

17125 66. Federal Columbia River transmission systems act, hearing before Subcommittee on Water and Power Resources, 93d Congress, 2d session, on H.R.14168, June 7, 1974. 1974. iv+141 p.il. + ●Item 1023

Y 4.In 8/14:93-66

[Committee publication] serial, 94th Congress.

17126 9. Public land policy and management act of 1975, hearings before Subcommittee on Public Lands, 94th Congress, 1st session, on H.R.5224 and H.R.5622, Mar. 21-Apr. 11, 1975. 1975. iv+496 p.il. + ●Item 1023

Y 4.In 8/14:94-9

17127 12. Hells Canyon National Recreation Area, hearing before Subcommittee on National Parks and Recreation, 94th Congress, 1st session, on H.R.30, H.R.1630, [and] H.R.5394, Apr. 10, 1975. 1975. vi+184 p. + ●Item 1023

Y 4.In 8/14:94-12

17128 16. Oversight hearings on nuclear energy, hearings, pt. 3, International proliferation of nuclear technology, before Subcommittee on Energy and Environment, 94th Congress, 1st session, July 21-24, 1975. 1975. iii+118 p. + ●Item 1023

Y 4.In 8/14:94-16/pt.3

17129 30. Repealing act of May 10, 1926, relating to condemnation of certain Pueblo lands, hearing before Subcommittee on Indian Affairs, 94th Congress, 1st session, on S.217, July 24, 1975. 1975. iii+49 p. + ●Item 1023

Y 4.In 8/14:94-30

17130 31. To amend Land and water conservation fund act of 1965 and to amend Historic preservation act of 1966, hearing before Subcommittee on National Parks and Recreation, 94th Congress, 1st session, on H.R.2763 and related bills, July 28, 1975. 1975. v+150 p. + ●Item 1023

Y 4.In 8/14:94-31

International Relations Committee, House Washington, DC 20515

17131 Human rights in South Korea and Philippines, implications for U.S. policy, hearings before Subcommittee on International Organizations, 94th Congress, 1st session, May 20-June 24, 1975. 1975. vii+520 p. * Paper, $4.40. ●Item 1017

Y 4.In 8/16:H 88

17132 Middle East agreements and early warning system in Sinai, hearings, 94th Congress, 1st session, Sept. 8-25, 1975. 1975. iii+77 p.il. + ●Item 1017

Y 4.In 8/16:M 58/2

17133 Proposal to control opium from Golden Triangle and terminate Shan opium trade, hearings before Subcommittee on Future Foreign Policy Research and Development, 94th Congress, 1st session, Apr. 22 and 23, 1975. 1975. v+290 p.il. * Paper, $2.65. ●Item 1017

Y 4.In 8/16:Op 3

17134 Vladivostok accord, implications to U.S. security, arms control, and world peace, hearings before Subcommittee on International Security and Scientific Affairs, 94th Congress, 1st session, June 24-July 8, 1975. 1975. v+198 p.il. * Paper, $1.95. ●Item 1017

Y 4.In 8/16:V 84

Interstate and Foreign Commerce Committee, House Washington, DC 20515

[Committee publication] serial, 93d Congress.

17135 97. Emergency petroleum allocation act extension, hearing before Subcommittee on Communications and Power , 93d Congress, 2d session, on H.R.15905 [and other bills], Sept. 24, 1974. 1974. iv+77 p.il. + ●Item 1019

Y 4.In 8/4:93-97

[Committee publication] serial, 94th Congress.

17136 16. War claims act amendments, hearing before Subcommittee on Transportation and Commerce, 94th Congress, 1st session, on H.R.5360, June 10, 1975. 1975. iii+10 p. + ●Item 1019

Y 4.In 8/4:94-16

17137 28. Waste control act of 1975, hearings before Subcommittee on Transportation and Commerce, 94th Congress , 1st session, on H.R.5487 [and] H.R.406, Apr. 8-17, 1975. 1975. ix+842 p.il. + ●Item 1019

Y 4.In 8/4:94-28

17138 32. Telecommunications facilities and demonstration act of 1975, hearings before Subcommittee on Communications, 94th Congress, 1st session, on H.R.4564, June 3 and 4, 1975. 1975. iv+145 p. + ●Item 1019

Y 4.In 8/4:94-32

17139 33. NIH research programs, 1975, hearings before Subcommittee on Health and Environment, 94th Congress, 1st session, on H.R.7039 [and other bills], May 20-22, 1975. 1975. v+232 p. + ●Item 1019

Y 4.In 8/4:94-33

17140 34. Long-range financing for public broadcasting, hearings before Subcommittee on Communications, 94th Congress, 1st session, on H.R.4563, Apr. 8-22, 1975. 1975. v+551 p.il. + ●Item 1019

Y 4.In 8/4:94-34

17141 38. Railroad revitalization, hearings before Subcommittee on Transportation and Commerce, 94th Congress, 1st session, on H.R.6351 [and] H.R.7681, July 15-24, 1975. 1975. viii+848 p.il. + ●Item 1019

Y 4.In 8/4:94-38

Compilation of selected acts within jurisdiction of Committee on Interstate and Foreign Commerce.

17142 v.2. Food, drug, and related law including Federal food, drug, and cosmetic act, Controlled substances act, Controlled substances import and export act, Narcotic addict rehabilitation act of 1966, Comprehensive alcohol abuse and alcoholism prevention, treatment, and rehabilitation act of 1970, Drug Abuse Office and treatment act of 1972, Federal cigarette labeling and advertising act, Little cigar act of 1973, Tea importation act, Federal import milk act, filled milk; Oct. 1975. 1975. vii+337 p. (Committee print, 94th Congress, 1st session.) [Edge index and instructions for use on p. 4 of cover.] * Paper, $3.15. ●Item 1019

Y 4.In 8/4:C 73/21/v.2

17143 v.3. Environment law including Clean air act, Solid waste disposal act, Noise control act of 1972, National materials policy act of 1970, Lead-based paint poisoning prevention act, Occupational safety and health act, Public Health Service act, National environmental policy act; Oct. 1975. 1975. vii+275 p. (Committee print, 94th Congress, 1st session.) [Edge index and instructions for use on p. 4 of cover.] * Paper, $2.70. ●Item 1019

Y 4.In 8/4:C 73/21/v.3

17144 v.4. Consumer protection law including Federal hazardous substances act, Fair packaging and labeling act , Poison prevention packaging act, Flammable fabrics act, Consumer

product safety act, Federal caustic poison act, Magnuson-Moss warranty-Federal Trade Commission improvement act, Federal Trade Commission act, Motor vehicle information and cost savings act, National traffic and motor vehicle safety act of 1966, Refrigerator safety act; Oct. 1975. 1975. vii+257 p. (Committee print, 94th Congress, 1st session.) [Edge index and instructions for use on p. 4 of cover.] * Paper, $2.55. ●Item 1019

Y 4.In 8/4:C 73/21/v.4

Judiciary Committee, House Washington, DC 20515

[Committee publication] serial, 93d Congress.

17145 53. U.S. Secret Service procedures and regulations, hearings before Subcommittee on Claims and Government Relations, 93d Congress, 2d session, on H.R.11499, Aug. 21-Sept. 19, 1974. 1974. iii+88 p. + ●Item 1020

Y 4.J 89/1:93-53

[Committee publication] serial, 94th Congress.

17146 11. Firearms legislation, hearings, pt. 2, before Subcommittee on Crime, 94th Congress, 1st session, Apr. 14 and 15, 1975. 1975. iv+447-882 p.il. 1 pl. [Hearings held in Chicago.] * Paper, $4.10. ●Item 1020

Y 4.J 89/1:94-11/pt.2

17147 14. Presidential clemency program, hearings before Subcommittee on Courts, Civil Liberties, and Administration of Justice, 94th Congress, 1st session, Apr. 14-18, 1975. 1975. iii+255 p. + ●Item 1020

Y 4.J 89/1:94-14

Statement of information, 93d Congress, 2d session, pursuant to H.Res.803, resolution directing Committee on Judiciary to investigate whether sufficient grounds exist for House of Representatives to impeach Richard M. Nixon.

17148 app.4. Political matters memoranda, Aug. 13, 1971-Sept. 18, 1972; May-June 1974. 1974. v+151 p. 4° + ●Item 1020

Y 4.J 89/1:In 3/app.4

Merchant Marine and Fisheries Committee, House Washington, DC 20515

[Committee publication] serial, 93d Congress.

17149 30. Coast Guard authorization, 1975, hearings before Subcommittee on Coast Guard and Navigation, 93d Congress, 2d session, on H.R.13595, Mar. 26-Apr. 25, 1974. 1974. v+526 p.il. + ●Item 1021

Y 4.M 53:93-30

[Committee publication] serial, 94th Congress.

17150 6. Fish and wildlife miscellaneous, hearings, pt. 1, before Subcommittee on Fisheries and Wildlife Conservation and Environment, 94th Congress, 1st session, on H.R.5709 [and other bills], Apr. 23-June 5, 1975. 1975. v+198 p.il. + ●Item 1021

Y 4.M 53:94-6/pt.1

17151 7. Whaling, whale oil, and scrimshaw, hearings before Subcommittee on Fisheries and Wildlife Conservation and Environment, 94th Congress, 1st session, on H.R.80 [and other bills], May 13-June 13, 1975. 1975. vi+257 p.il. + ●Item 1021

Y 4.M 53:94-7

17152 9. Oceanography miscellaneous, hearings before Subcommittee on Oceanography, 94th Congress, 1st session, on NACOA briefing, H.R.5447 [and] transfer of Naval Oceanographic Office, Feb. 27-June 4, 1975. 1975. iv+151 p. + ●Item 1021

Y 4.M 53:94-9

Post Office and Civil Service Committee, House Washington, DC 20515

[Committee publication] serial, 93d Congress.

17153 54. Continuity of management, U.S. Postal Service, hearings before Subcommittee on Investigations, 93d Congress, 2d session, July 30-Aug. 1, 1974. 1974. iii+191 p.il. + ●Item 1022

Y 4.P 84/10:93-54

[Committee publication] serial, 94th Congress.

17154 20. Violations and abuses of merit principles in Federal employment, hearings, pt. 2, before Subcommittee on Manpower and Civil Service, 94th Congress, 1st session, June 25 and 26, 1975. 1975. iii+153-282 p.il. + ●Item 1022
Y 4.P 84/10:94-20

17155 41. Provisions for certain information to accompany charitable solicitations sent through mail, hearing before Subcommittee on Postal Facilities, Mail, and Labor Management, 94th Congress, 1st session, on H.R.5269, July 30, 1975. 1975. iii+59 p. + ●Item 1022
Y 4.P 84/10:94-41

Public Works Committee, House Washington, DC 20515

[Committee publication] serial, 93d Congress.

17156 45. Improvement of Pennsylvania Route 219, hearing before Subcommittee on Transportation, 93d Congress, 2d session, Sept. 27, 1974. 1974. vi+130 p.il. 1 pl. [Hearing held in Johnstown, Pa.] + ●Item 1024
Y 4.P 96/11:93-45

Science and Astronautics Committee, House Washington, DC 20515

[Committee publication] serial, 93d Congress.

17157 35. Briefing on Brussels conference on satellite transmissions, hearing, 93d Congress, 2d session, June 20, 1974. 1974. iii+17 p. + ●Item 1025-A
Y 4.Sci 2:93-2/35

17158 43. Solar photovoltaic energy, hearings before Subcommittee on Energy, 93d Congress, 2d session, June 6 and 11, 1974. 1974. vi+175 p.il. + ●Item 1025-A
Y 4.Sci 2:93-2/43

Science and Technology Committee, House Washington, DC 20515

[Committee publication] serial, 94th Congress.

17159 13. Solar heating and cooling demonstration act of 1974, oversight hearings before Subcommittee on Energy Research, Development, and Demonstration, 94th Congress, 1st session, May 13-15, 1975. 1975. vi+979 p.il. + ●Item 1025-A
Y 4.Sci 2:94-1/13

17160 14. Annual report on Federal research and development program, fiscal year 1976, special oversight hearings before Subcommittee on Domestic and International Scientific Planning and Analysis, 94th Congress, 1st session, June 3-July 10, 1975. 1975. iii+133 p. + ●Item 1025-A
Y 4.Sci 2:94-1/14

17161 15. National science policy and organization act of 1975, hearings, 94th Congress, 1st session, on H.R.4461 and H.R.7830, June 10-23, 1975. 1975. iv+1041 p. + ●Item 1025-A
Y 4.Sci 2:94-1/15

17162 16. 1976 National Science Foundation authorization, hearings before Subcommittee on Science, Research, and Technology, 94th Congress, 1st session, on H.R.3562, Feb. 18-21, 1975. 1975. iii+420 p.il. + ●Item 1025-A
Y 4.Sci 2:94-1/16

Small Business Committee, House Washington, DC 20515

17163 Shortage of home canning equipment, hearings before Subcommittee on Commodities and Services, 94th Congress, 1st session, June 24-Sept. 10, 1975. 1975. iv+220 p. + ●Item 1031
Y 4.Sm 1:C 16

Small Business, Permanent Select Committee on, House Washington, DC 20515

17164 Phase 4 oil regulations and petroleum marketing problems, pt. 2, Mandatory allocation and distribution problems, hearings before Subcommittee on Activities of Regulatory Agencies, 93d Congress, 2d session, Mar. 19-21, 1974. 1974. iv+252 p.il. + ●Item 1031
Y 4.Sm 1:Oi 5/4/pt.2

Ways and Means Committee, House Washington, DC 20515

17165 Evaluation of proposals to extend and amend Renegotiation act of 1951, report by Joint Committee on Internal Revenue Taxation, submitted to Committee on Ways and Means, House, and Committee on Finance, Senate, pursuant to sec. ll of Pulic law 93-368; Sept. 30, 1975. 1975. v+128 p. 2 pl. + ●Item 1028

Y 4.W 36:R 29/7

17166 Financing social security system, hearings before Subcommittee on Social Security, 94th Congress, lst session, May 7-June 19, 1975. 1975. iv+689 p.il. + ●Item 1028

Y 4.W 36:So 1/35

17167 IRS operations and taxpayer assistance, hearings before Subcommittee on Oversight, 94th Congress, lst session, Feb. 27 and Apr. 14, 1975. 1975. iii+209 p. + ●Item 1028

Y 4.W 36:In 8/33

17168 National health insurance, hearings, v. 5, 93d Congress, 2d session, June 7 and 14, 1974. 1974. xviii+2053-2470 p.il. * Paper, $3.75. ●Item 1028

Y 4.W 36:H 34/8/v.5

17169 Public debt ceiling, hearing, 94th Congress, lst session, Sept. 29, 1975. 1975. iii+49 p.il. + ●Item 1028

Y 4.W 36:D 35/6/975

17170 Selected issues in medicare program policy, hearing before Subcommittee on Health, 94th Congress, lst session, June 12, 1975. 1975. x+500 p.il. + ●Item 1028

Y 4.W 36:M 46/7

17171 Supplemental security income program, hearings, v. 2, before Subcommittee on Public Assistance, 94th Congress, lst session, on development of supplement security income program, June 3-13, 1975. 1975. vii+73-812 p. + ●Item 1028

Y 4.W 36:In 2/16/v.2

17172 Tax reform legislation, tentative decisions of Committee on Ways and Means through Oct. 9, 1975, for drafting purposes only; Oct. 15, 1975. 1975. iv+27 p. (Committee print, 94th Congress, lst session; WMCP 94-84.) + ●Item 1028

Y 4.W 36:T 19/102

Senate documents

Note.—All Senate documents entries which are followed by a +, may be obtained from the Senate Document Room or from the issuing office.

Senate documents, 94th Congress.

17173 60. Prayers offered by Chaplain of Senate of United States, Edward L. R. Elson , during 93d Congress, 1973-74. May 7, 1975. v+[l]+143 p. 1 por. [To be sent to depository libraries as Serial 13105-2.] + ●Item 996

94-1:S.doc.

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Senate reports

Note.—For titles of bills which these reports accompany, see Congressional record index.

Senate reports on public bills, 93d Congress. +Senate Documents Room, Capitol. ●Item 1008-A

17174 1090. Employee retirement income security act of 1974. Conference report to accompany H.R.2. Aug. 13, 1974. 387 p.

17175 1137. Health services act of 1974. Report from Committee on Labor and Public Welfare to accompany S.3280. Sept. 5, 1974. 186 p.

17176 1140. Energy supply act of 1974. Report together with minority views from Committee on Interior and Insular Affairs to accompany S.3221. Sept. 9, 1974. 159 p.il.

17177 1237. Federal election campaign act amendments of 1974. Conference report to accompany S.3044. Oct. 7 , 1974. 128 p.

Senate reports on public bills, 94th Congress. +Senate Documents Room, Capitol. ●Item 1008-A

17178 11. Temporary suspension of Presidential authority to impose fees on, or otherwise adjust, petroleum imports. Report together with minority and supplemental views from Committee on Finance to accompany H.R.1767. Feb. 17, 1975. 23 p.

17179 12. Increase of temporary limit on public debt. Report from Committee on Finance to accompany H.R.2634. Feb. 17, 1975. 21 p.

17180 23. Resolution disapproving deferral of budget authority. Report together with views of Committee on Budget from Committee on Appropriations to accompany S.Res.23. Feb. 27, 1975. 3 p.

17181 34. Redesignating Nov. 11 of each year as Veterans Day and to make such day a legal public holiday. Report from Committee on Judiciary to accompany S.331. Mar. 12, 1975. 4 p.

17182 42. Travel expenses amendments act of 1975. Report of Committee on Government Operations to accompany S.172; Mar. 18, 1975. 1975. ii+17 p.

17183 43. Emergency livestock credit. Report from Committee on Agriculture and Forestry to accompany S.1236. Mar. 18, 1975. 10 p.

17184 85. Providing that moneys due States under provisions of Mineral leasing act of 1920, as amended, derived from development of oil shale resources, may be used for purposes other than public roads and schools. Report from Committee on Interior and Insular Affairs to accompany S.834. Apr. 18, 1975. 3 p.

17185 153. Establishing Hells Canyon National Recreation Area in States of Idaho, Oregon, and Washington. Report from Committee on Interior and Insular Affairs to accompany S.322. May 22, 1975. 29 p.il.

17186 155. Motor vehicle information and cost savings act amendments. Report of Committee on Commerce on S.1518. 1975. [1]+17 p.

17187 161. Emergency housing act of 1975. Conference report to accompany H.R.4485. May 22, 1975. 18 p.

17188 194. Authorizing printing of 1st report of American Revolution Bicentennial Board as Senate document. Report from Committee on Rules and Administration to accompany S.Res.168. June 17, 1975. 2 p.

17189 195. Authorizing printing of additional copies of report entitled Developments in aging, 1974 and Jan.-Apr. 1975. Report from Committee on Rules and Administration to accompany S.Res.178. June 17, 1975. 2 p.

17190 196. Authorizing printing as House document of Federal election campaign laws relating to United States House of Representatives. Report from Committee on Rules and Administration to accompany H.Con.Res.269. June 17, 1975. 1 p.

17191 211. Part-time career opportunities. Report from Committee on Post Office and Civil Service to accompany S.792. June 19, 1975. 22 p.

17192 212. Interim extension of FIFRA. Report from Committee on Agriculture and Forestry to accompany H.R.6387. June 19, 1975. 3 p.

17193 214. Veterans disability compensation and survivor benefits act of 1975. Report of Committee on Veterans' Affairs to accompany S.1597; June 19, 1975. 1975. ii+42 p.

17194 215. Implementation of Patent Cooperation Treaty. Report from Committee on Judiciary to accompany S.24. June 19, 1975. 25 p.

17195 217. To abolish Federal Metal and Nonmetallic Mine Safety Board of Review. Report together with supplemental views of Committee on Government Operations to accompany S.1774; June 20, 1975. 1975. iii+12 p.

17196 253. Energy labeling and disclosure act. Report of Committee on Commmerce on S.349; June 24, 1975. 1975. iii+27 p.

17197 254. Older Americans amendments of 1975. Report from Committee on Labor and Public Welfare to accompany H.R.3922. June 25, 1975. 1 p.

17198 256. First report on conduct of monetary policy. Report from Committee on Banking, Housing, and Urban Affairs; June 25, 1975. 1975. iii+21 p.

17199 257. Authorizing Secretary of Transportation to release restrictions on use of certain property conveyed to city of Elkhart, Kans., for airport purposes. Report from Committee on Commerce to accompany S.270. June 26, 1975. 3 p.

17200 258. Additional Assistant Secretary of Commerce. Report from Committee on Commerce to accompany S.1622. June 26, 1975. 4 p.

17201 259. National school lunch act and Child nutrition act of 1966, amendments of 1975. Report [from Committee on Agriculture and Forestry to accompany] H.R.4222; June 26, 1975. 1975. v+84 p.

17202 260. Strategic energy reserves act of 1975. Report from Committee on Interior and Insular Affairs to accompany S.677. June 26, 1975. 53 p.il.

17203 261. Authorization for Robert L. Rausch to accept office or position in university maintained by Government of Canada. Report from Committee on Labor and Public Welfare to accompany S.738. June 26, 1975. 3 p.

17204 262. Legislative branch appropriations, 1976. Report from Committee on Appropriations to accompany H.R.6950. June 27, 1975. 59 p. [Corrected print.]

17205 267. Bilingual court proceedings. Report from Committee on Judiciary to accompany S.565. July 9, 1975. 14 p.

17206 268. National Advisory Committee on Oceans and Atmosphere. Report from Committee on Commerce on H.R.5447; July 9, 1975. 1975. [1]+7 p.

17207 269. Atlantic tunas convention act of 1975. Report from Committee on Commerce to accompany H.R.5522. July 9, 1975. 16 p.

17208 275. Authorizing multiyear leasing of automatic data processing equipment. Report of Committee on Government Operations to accompany S.1260; July 10, 1975. 1975. iii+17 p.

17209 276. U.S. space observance. Report from Committee on Judiciary to accompany S.Con.Res.47. July 11, 1975. 4 p.

17210 277. Coastal zone management act amendments of 1975. Report of Committee on Commerce on S.586; July 11, 1975. 1975. iii+70 p.

17211 278. Regional development act of 1975. Report together with additional views of Committee on Public Works to accompany S.1513. 1975. iii+65 p.

17212 279. Temporary suspension of duty on certain forms of zinc. Report from Committee on Finance to accompany H.R.7716. July 14, 1975. 5 p.

17213 280. Suspension of duty on open-top hopper cars exported for repairs before June 30, 1975. Report from Committee on Finance to accompany H.R.7731. July 14, 1975. 3 p.

17214 281. Bilateral commercial agreement between United States and Socialist Republic of Romania. Report from Committee on Finance to accompany S.Con.Res.35. July 14, 1975. 23 p.

17215 282. Petroleum pricing review act. Conference report to accompany H.R.4035. July 14, 1975. 19 p.

17216 284. Outer Continental Shelf management act of 1975. Report together with minority and additional views from Committee on Interior and Insular Affairs to accompany S.521. July 17, 1975. 119 p.il.

17217 294. Treasury, Postal Service, and general Government appropriation bill, 1976. Report from Committee on Appropriations to accompany H.R.8597. July 22, 1975. 70 p.

17218 321. Continuing, and authorizing additional expenditures by, Select Committee on Nutrition and Human Needs. Report from Committee on Rules and Administration to accompany S.Res.54. July 23, 1975. 5 p.

17219 323. Continuing, and authorizing additional expenditures by, Special Committee on National Emergencies and Delegated Emergency Powers. Report from Committee on Rules and Administartion to accompany S.Res.10. July 23, 1975. 4 p.

17220 325. Veterans' Administration physician pay comparability act of 1975. Report of Committee on Veterans' Affairs to accompany S.1711; July 23, 1975. 1975. ii+79 p.

17221 328. Department of State, Justice, and Commerce, judiciary, and related agencies appropriation bill, 1976. Report from Committee on Appropriations to accompany H.R.8121. July 24, 1975. 79 p.

17222 334. Authorizing appropriations for fiscal year 1976 and period beginning July 1, 1976, and ending Sept. 30, 4976, for military procurement, research and development, active duty, reserve and civilian personnel strength levels, military training student loads, and for other purposes. Conference report to accompany H.R.6674. July 25, 1975. 73 p.

17223 337. Foreign affairs authorization bill, fiscal year 1976, [pt. 1]. Report from Committee on Foreign Relations to accompany S.1517. July 29, 1975. 24 p.

17224 337. Foreign affairs authorization bill, fiscal year 1976, pt.2. Report from Committee on Foreign Relations to accompany S.1517. Sept. 8, 1975. 22 p.

17225 342. Extension of existing duty on certain dyeing and tanning materials. Report from Committee on Finance to accompany H.R.7715. July 30, 1975. 3 p.

17226 343. Suspending duty on natural graphite. Report from Committee on Finance to accompany H.R.7706. July 30, 1975. 3 p.

17227 345. Authorizing supplemental expenditures through Feb. 1976 by Select Committee to Study Governmental Operations with Respect to Intelligence Activities for inquiry and investigation relating to intelligence activities carried out by or on behalf of Federal government. Report from Committee on Rules and Administration to accompany S.Res.218. July 30, 1975. 6 p.

17228 351. Designating Mountain Park, Reservoir, Oklahoma, as Tom Steed Reservoir. Report from Committee on Interior and Insular Affairs to accompany S.1531. July 31, 1975. 2 p.

17229 354. Government in sunshine act. Report of Committee on Government Operations to accompany S.5; July 31 , 1975. 1975. iii+62 p.

17230 356. Amending Wild and scenic rivers act to designate segment of Housatonic River for study for possible inclusion in National Wild and Scenic Rivers System. Report from Committee on Interior and Insular Affairs to accompany S.10. July 31, 1975. 8 p.

17231 357. Designating Sheep Mountain area in State of California for study to determine its suitability for preservation as wilderness. Report from Committee on Interior and Insular Affairs to accompany S.74. July 31, 1975. 6 p.

17232 365. National mass transportation assistance act amendments of 1975. Report together with additional views from Committee on Banking, Housing, and Urban Affairs to accompany S.662. Sept. 9, 1975. 9 p.

17233 367. Amending Land and water conservation fund act of 1965, as amended, and establishing national historic preservation fund. Report from Committee on Interior and Insular Affairs to accompany S.327. Sept. 11, 1975. 37 p.

17234 368. Disapproving regulations proposed by General Services Administration implementing Presidential recording and materials preservation act. Report of Committee on Government Operations to accompany S.Res.244; Sept. 11, 1975. 1975. iii+49 p.

17235 369. Parole commission act. Report from Committee on Judiciary to accompany H.R.5727. Sept. 11, 1975. 49 p.

17236 370. Agricultural pest control. Report from Committee on Agriculture and Forestry to accompany S.1617. Sept. 11, 1975. 9 p.

17237 374. Authorizing additional expenditures by Committee on Rules and Administration for routine purposes. Report from Committee on Rules and Administration to accompany S.Res.246. Sept. 17, 1975. 1 p.

17238 377. Indian submarginal lands transfer act. Report from Committee on Interior and Insular Affairs to accompany S.1327. Sept. 17, 1975 31 p.

17239 378. Small business emergency relief act. Report of Committee on Government Operations on S.1259; Sept. 17, 1975. 1975. iii+17 p.

17240 380. Expanding coverage of Rehabilitation and betterment act, act of Oct. 7, 1949, 63 Stat. 724. Report from Committee on Interior and Insular Affairs to accompany H.R.543. Sept. 18, 1975. 4 p.

17241 381. Government in sunshine act. Report from Committee on Rules and Administration to accompany S.5 Sept. 18, 1975. 3 p.

17242 383. Interim extension of FIFRA. Report from Committee on Agriculture and Forestry to accompany S.2375. Sept. 18, 1975. 3 p.

17243 385. Authorizing appropriations for fiscal year 1976 and period beginning July 1, 1976, and ending Sept. 30, 1976, for military procurement, research and development, active duty, reserve and civilian personnel strength levels, military training student loads, and for other purposes. Conference report to accompany H.R.6674. Sept. 19, 1975. 75 p.

17244 386. Emergency grain standards amendments of 1975. Report from Committee on Agriculture and Forestry to accompany S.J.Res.88. Sept. 23, 1975. 45 p.

17245 387. Omnibus district judgeship bill. Report from Committee on Judiciary to accompany S.287. Sept. 24, 1975. 47 p.

17246 388. Quarterly adjustments of support prices for milk. Report from Committee on Agriculture and Forestry to accompany S.J.Res.121. Sept. 24, 1975. 8 p.

17247 389. National Ski Week. Report from Committee on Judiciary to accompany S.J.Res.90. Sept. 24, 1975. 2 p.

17248 399. Eradication of brucellosis. Report from Committee on Agriculture and Forestry to accompany S.Res.216. Sept. 25, 1975. 2 p.

17249 401. Welcoming Emperor and Empress of Japan. Report from Committee on Foreign Relations to accompany S.Con.Res.65. Sept. 26, 1975. 2 p.

17250 403. First budget rescission bill, fiscal year 1976. Report together with views of Committee on Budget from Committee on Appropriations to accompany H.R.9600. Sept. 30, 1975. 12 p.

17251 405. Extending authority for direct purchase of U.S. obligations by Federal reserve banks. Report from Committee on Banking, Housing, and Urban Affairs to accompany S.J.Res.134. Oct. 1, 1975. 1 p.

17252 411. Immigration and naturalization. Report of Committee on Judiciary made by its Subcommittee on Immigration and Naturalization, pursuant to S.Res.255, 93d Congress, 2d session; Oct. 7, 1975. 1975. ii+5 p.

17253 412. Peace Corps authorization for fiscal year 1976 and transition quarter. Report from Committee on Foreign Relations to accompany H.R.6334. Oct. 7, 1975. 10 p.

17254 413. Role of small business in solar energy research, development, and demonstration. Interim report of Select Committee on Small Business; Oct. 7, 1975. 1975. iii+17 p.

17255 414. Modification of boundaries of Bristol Cliffs Wilderness Area, Vt. Report from Committee on Agriculture and Forestry to accompany S.2308. Oct. 7, 1975. 15 p.il.

17256 415. Early warning system in Sinai. Report together with individual views from Committee on Foreign Relations to accompany S.J.Res.138. Oct. 7, 1975. 20 p.il.

17257 416. Magnuson fisheries management and conservation act. Report from Committee on Commerce on S.961; Oct. 7, 1975. 1975. [1]+66 p.il.

17258 417. Amending act of July 7, 1970, 84 Stat.409, to authorize appropriations to Secretary of Interior without reference to agencies involved. Report from Committee on Interior and Insular Affairs to accompany S.1922. Oct. 8, 1975. 3 p.

17259 420. Small business and small business investment act amendments of 1975. Report of Committee on Banking, Housing, and Urban Affairs to accompany S.2498; Oct. 8, 1975. 1975. 11+21 p.

17260 421. Haym Salomon Day. Report from Committee on Judiciary to accompany S.J.Res.99. Oct. 8, 1975. 2 p.

17261 422. Implementation of new congressional budget procedures for fiscal year 1976, timetable for 2d budget resolution and reconciliation process. Report of Committee on Budget as prescribed by sec.906 of Congressional budget and impoundment control act of 1974; Oct. 8, 1975. 1975. iv+6 p.

17262 425. 1975 midyear review of economy. Report together with supplemental and minority views of Joint Economic Committee; Oct. 9, 1975. 1975. iii+63 p. *Paper, 85c.

17263 426. Timber sale road costs. Report from Committee on Public Works to accompany S.364. Oct. 9, 1975. 5 p.

Aeronautical and Space Sciences Committee, Senate Washington, DC 20510

17264 Earth resources satellites, hearings, 93d Congress, 2d session on S.2350 and S.3484, Aug. 6-Sept. 18, 1974. 1974. v+336 p.il. *Paper, $3.00. ●Item 1032-A

Y 4.Ae 8:Sa 8/2

Aging, Special Committee on, Senate Washington, DC 20510

17265 Adequacy of Federal response to housing needs of older Americans, hearings, pt.10, before Subcommittee on Housing for Elderly, 93d Congress, 2d session, Jan. 17, 1974. 1974. v+605-758 p. [Hearings held in Trenton, N.J.] *Paper, $1.40. ●Item 1009

Y 4.Ag 4:H 81/3/pt.10

17266 Adequacy of Federal response to housing needs of older Americans, hearings, pt.11, before Subcommittee on Housing for Elderly, 93d Congress, 2d session, Jan. 18, 1974. 1974. ii+789-823 p.il. [Hearings held in Atlantic City, N.J.] *Paper, 70c. ●Item 1009

Y 4.Ag 4:H 81/3/pt.11

17267 Future directions in social security, hearings pt.8, 93d Congress, 2d session, July 16, 1974. 1974. iv+669-805 p. *Paper, $1.55. ●Item 1009

Y 4.Ag 4:So 1/2/pt.8

17268 Future directions in social security, hearing, pt. 10, 94th Congress, 1st session, Mar. 19, 1975. 1975. iii+875-922 p.il. * Paper, 70c. ●Item 1009

Y 4.Ag 4:So 1/2/pt.10

17269 Future directions in social security, hearing, pt. 12, 94th Congress, 1st session, May 1, 1975. 1975. iv+973-1117 p. * Paper, $1.60. ●Item 1009

Y 4.Ag 4:So 1/2/pt.12

17270 Future directions in social security, hearing, pt. 13, 94th Congress, 1st session, May 15, 1975. 1975. iv+1119-1222 p. [Hearing held in San Francisco, Calif.] * Paper, $1.25. ●Item 1009

Y 4.Ag 4:So 1/2/pt.13

17271 Older Americans act and rural elderly, hearing, 94th Congress, 1st session, Apr. 28, 1975. 1975. iv+114 p.il. * Paper, $1.35. ●Item 1009

Y 4.Ag 4:R 88/2

17272 Trends in long-term care, pt. 21, hearings before Subcommittee on Long-Term Care, 93d Congress, 1st session, Oct. 10, 1973. 1975. iv+2539-2716 p. * Paper, $1.85. ●Item 1009

Y 4.Ag 4:C 18/pt.21

17273 Women and social security, adapting to new era, working paper prepared by Task Force on Women and Social Security; Oct. 1975. 1975. vi+87 p. (Committee print, 94th Congress, 1st session.) * Paper, $1.10. ●Item 1009

Y 4.Ag 4:W 84

Agriculture and Forestry Committee, Senate Washington, DC 20510

17274 Alternative futures for U.S. agriculture, progress report, pt. 1, Minimum tillage, preliminary technology assessment, pt. 2 [with list of selected references]; prepared by Department of Agriculture, Office of Planning and Evaluation; Sept. 25, 1975. 1975. xii+89 p. (Committee print, 94th Congress, 1st session.) * Paper, $1.25. ●Item 1032

Y 4.Ag 8/2:Ag 8/27/pt.1,2

17275 FHA loans and forward contracts, hearing before Subcommittee on Agricultural Credit and Rural Electrification, 93d Congress, 2d session, on S.3252, Apr. 11, 1974. 1974. iii+78 p. + ●Item 1032

Y 4.Ag 8/2:L 78/12

17276 Noxious weed act, hearing before Subcommittee on Agricultural Research and General Legislation, 93d Congress, 2d session, on S.2728 and H.R.11273, Oct. 3, 1974. 1974. iii+39 p. + ●Item 1032

Y 4.Ag 8/2:N 86

Appropriations Committee, Senate Washington, DC 20510

Department of Interior and related agencies appropriations for fiscal year 1976, hearings before subcommittee, 94th Congress, 1st session.

17277 pt.1. Justifications, Interior. 1975. ix+1-1166 p.il. 4° [Includes edge index on p. 4 of cover.] + ●Item 1033

Y 4.Ap 6/2:In 8/976/pt.1

Departments of Labor, and Health, Education, and Welfare, and related agencies appropriations for fiscal year 1975 , hearings before subcommittee, 93d Congress, 2d session, on H.R.15580.

17278 pt.2. Department of Health, Education, and Welfare: Health Services Administration, Office of Secretary , Public Health Service Center for Disease Control, National Institutes of Health: National Eye Institute, National Heart and Lung Institute, National Institute of Allergy and Infectious Diseases, National Institute of Arthritis, Metabolism, and Digestive Diseases, National Institute of Child Health and Human Development, National Institute of Dental Research, National Institute of Environmental Health Sciences, National Institute of General Sciences, National Institute of Neurological Disease and Stroke, research resources. 1974. ii+559-1639+vii p. + ●Item 1033

Y 4.Ap 6/2:L 11/975/pt.2

Departments of Labor and Health, Education, and Welfare and related agencies appropriations for fiscal year 1976, hearings before subcommittee, 94th Congress, 1st session, on H.R.8069.

17279 pt.1. Corporation for Public Broadcasting, nondepartmental witnesses; Department of Labor; Executive Office of President, Office of Telecommunications Policy. 1975. ii+734+v p.il. + ●Item 1033

Y 4.Ap 6/2:L 11/976/pt.1

17280 pt.2. Alcohol, Drug Abuse, and Mental Health Administration; Department of Health, Education, and Welfare: Assistant Secretary for Health, Health Resources Administration, Health Services Administration, National Institutes of Health. 1975. ii+735-2189+vii p.il. + ●Item 1033

Y 4.Ap 6/2:L 11/976/pt.2

Departments of State, Justice, and Commerce, judiciary, and related agencies appropriations for fiscal year 1975, hearings before subcommittee, 93d Congress, 2d session, on H.R.15404.

17281 pt.1. Department of Commerce, Department of Justice, judiciary. 1974. ii+873+xxi p.il. + ●Item 1033

Y 4.Ap 6/2:St 2/975/pt.1

17282 Legislative branch appropriations for fiscal year 1976, hearings, pt.1, 94th Congress, 1st session, on H.R.6950. 1975. ii+798+xi p. + ●Item 1033

Y 4.Ap 6/2:L 52/976/pt.1

17283 Second supplemental appropriations for fiscal year 1974, hearings, pt.2, 93d Congress, 2d session, on H.R.14013. 1974. ii+907-2525+xxiii p.il. + ●Item 1033

Y 4.Ap 6/2:Ap 6/2/974-2/pt.2

Treasury, Postal Service, and general Government appropriations for fiscal year 1976, hearings before subcommittee , 94th Congress, 1st session, on H.R.8597.

17284 pt.1. Advisory Commission [i.e. Committee] on Federal Pay, Bureau of Government Financial Operations, Bureau of Mint, Bureau of Public Debt, Department of Treasury. 1975. ii+724+xxiii p.il. + ●Item 1033

Y 4.Ap 6/2:T 71/976/pt.1

17285 pt.3. Administrative Conference of United States, Advisory Commission on Intergovernmental Relations, Commission on Federal Paperwork, Committee for Purchases of Products and Services of Blind and Other Severely Handicapped, Department of Defense, Department of Treasury, Executive Office of President, nondepartmental witnesses, Office of Federal Procurement Policy, official residence of Vice President, Postal Rate Commission, U.S. Tax Court. 1975. ii+1841-2728+xxiii p. + ●Item 1033

Y 4.Ap 6/2:T 71/976/pt.3

Banking, Housing, and Urban Affairs Committee, Senate Washington, DC 20510

17286 Financial institutions act of 1975, hearings before Subcommittee on Financial Institutions, 94th Congress, 1st session, on S.1267, S.1475, S.1540, May 14-June 11, 1975. 1975. vi+835 p.il. + ●Item 1035
Y 4.B 22/3:F 49/11/975

17287 Foreign investment and Arab boycott legislation, hearings before Subcommittee on International Finance, 94th Congress, 1st session, on S.425 amdt. 24 thereto, S.953, S.995, and S.1303, July 22 and 23, 1975. 1975. iv+413 p.il. + ●Item 1035
Y 4.B 22/3:F 76/6

17288 Nominations of David S. Cook, Charles J. Orlebeke, and Robert E. Patricelli, hearing, 94th Congress, 1st session, on nominations of David S. Cook to be Assistant Secretary for Housing Production and Mortgage Credit, Department of Housing and Urban Development, Charles J. Orlebeke to be Assistant Secretary for Policy Development and Research, Department of Housing and Urban Development, and Robert E. Patricelli to be Administrator of Urban Mass Transportation Administration, Department of Transportation, July 30, 1975. 1975. iii+28 p. + ●Item 1035
Y 4.B 22/3:C 77/3

17289 Nominations of Philip A. Loomis, jr., and Alan Greenspan, hearing, 93d Congress, 2d session, on nominations of Philip A. Loomis, jr., to be Member of Securities and Exchange Commission, and Alan Greenspan to be Member of Council of Economic Advisors, Aug. 8, 1974. 1974. iii+54 p. + ●Item 1035
Y 4.B 22/3:L 87/2

Commerce Committee, Senate Washington, DC 20510

[Committee publication] serial, 93d Congress.

17290 32. Export expansion legislation, hearing pt. 2 before Subcommittee on Foreign Commerce and Tourism, 93d Congress, 1st session, on S.1483 and S.1774, Sept. 6, 1973. 1974. iii+277-438 p. + ●Item 1041
Y 4.C 73/2:93-32/pt.2

17291 63. Consumer energy act of 1974, hearings, pt.5, 93d Congress, 2d session, on S.Con.Res.31 [and other bills]. 1974. iv+1695-2156 p.il. * Paper, $3.35. ●Item 1041
Y 4.C 73/2:93-63/pt.5

17292 111. Natural gas supply for Utah, hearings before Subcommittee for Consumers, 93d Congress, 2d session, Aug. 24, 1974. 1974. iii+61 p.il. + ●Item 1041
Y 4.C 73/2:93-111

[Committee publication] serial, 94th Congress.

17293 19. Foreign investment legislation, hearings before Subcommittee on Foreign Commerce and Tourism, 94th Congress, 1st session, on S.329, S.995 [and] S.1303 and amdt. 393, May 7 and 12, 1975. 1975. iv+215 p. + ●Item 1041
Y 4.C 73/2:94-19

17294 20. National standards no-fault motor vehicle insurance act, hearings, 94th Congress, 1st session, on S.354, Apr. 14-June 19, 1975. 1975. v+646 p.il. + ●Item 1041
Y 4.C 73/2:94-20

17295 21. Transfer of national wildlife ranges, hearing before Subcommittee on Environment, 94th Congress, 1st session, on S.1293, May 21, 1975. 1975. iii+86 p. + ●Item 1041
Y 4.C 73/2:94-21

17296 36. Federal environmental pesticides control act, hearings before Subcommittee on Environment, 94th Congress, 1st session, May 1, 1975. 1975. iii+41 p. + ●Item 1041
Y 4.C 73/2:94-36

17297 ERDA nomination, joint hearings, see Interior and Insular Affairs Committee, Senate.
Y 4.C 73/2:

District of Columbia Committee, Senate Washington, DC 20510

17298 District of Columbia revenue act of 1975, hearings, pt.1, 94th Congress, 1st session, Sept. 8-11, 1975. 1975. v+838 p. + ●Item 1036
Y 4.D 63/2:R 32/2/975/pt.1

Finance Committee, Senate Washington, DC 20510

17299 Evaluation of proposals to extend and amend Renegotiation act of 1951, joint committee print, see Ways and Means Committee, House.
Y 4.F 49:

17300 National health insurance, hearings, 93d Congress, 2d session, on S.3 [and other bills], May 21-23, 1974. 1974. vi+740 p.il. * Paper, $5.95. ●Item 1038
Y 4.F 49:H 34/2/974

17301 Provisions of State laws and other data relating to wage garnishment, attachment and assignment, and establishment of paternity, background information prepared by staff; Oct. 1975. 1975. vii+288 p. (Committee print, 94th Congress, 1st session.) * Paper, $2.65. ●Item 1038
Y 4.F 49:W 12

Foreign Relations Committee, Senate Washington, DC 20510

17302 Early warning system in Sinai, hearings, 94th Congress, 1st session, on memorandum of agreements between Governments of Israel and United States, Oct. 6 and 7, 1975. 1975. iii+264 p.il. + ●Item 1039
Y 4.F 76/2:Si 6

17303 Foreign assistance authorization, examination of U.S. foreign aid programs and policies, hearings before Subcommittee on Foreign Assistance, 94th Congress, 1st session, on S.1816 [and] H.R.9005, June 3-Sept. 23, 1975. 1975. vii+778 p.il. + ●Item 1039
Y 4.F 76/2:As 7/2

17304 Warrantless wiretapping and electronic surveillance, 1974, joint hearings, see Judiciary Committee, Senate.
Y 4.F 76/2:

Government Operations Committee, Senate Washington, DC 20510

17305 Information management by Federal regulatory agencies, hearings, pt.1, before Subcommittee on Reports, Accounting, and Management, 94th Congress, 1st session, July 22 and 24, 1975. 1975. iv+211 p.il. * Paper, $2.15. ●Item 1037
Y 4.G 74/6:R 26/4/pt.1

17306 Report of findings of food stamp efficiency, prepared by Subcommittee on Federal Spending Practices, Efficiency, and Open Government; Sept. 1975. 1975. v+62 p.il. (Committee print, 94th Congress, 1st session.) + ●Item 1037
Y 4.G 74/6:F 73

17307 Standby energy emergency authorities act, joint hearing, see Interior and Insular Affairs Committee, Senate.
Y 4.G 74/6:

17308 World Conference of International Women's Year, report by Charles H. Percy ; Sept. 8, 1975. 1975. vi+73 p. + ●Item 1037
Y 4.G 74/6:In 8/15

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Interior and Insular Affairs Committee, Senate Washington, DC 20510

17309 Belle Fourche Dam and Glendo Dam-Reservoir roadway, hearing before Subcommittee on Water and Power Resources, 93d Congress, 2d session, on S.3223 [and] S.2403, June 13, 1974. 1974. iv+132 p.il. + ●Item 1040

Y 4.In 8/13:B 41

[Committee publication] serial, 93d Congress.

17310 24. Market performance and competition in petroleum industry, hearings, pt.3, before Special Subcommittee on Integrated Oil Operations, pursuant to S.Res.45, National fuels and energy policy study, 93d Congress, 1st session, Dec. 12 and 13, 1973. 1974. vi+803-1296 p.il. + ●Item 1040

Y 4.In 8/13:93-24/pt.3

17311 24. Market performance and competition in petroleum industry, hearings, pt.4, before Special Subcommittee on Integrated Oil Operations, pursuant to S.Res.45, National fuels and energy policy study, 93d Congress, 1st session, Dec. 20, 1973. 1974. v+1297-1410 p.il. + ●Item 1040

Y 4.In 8/13:93-24/pt.4

17312 47. Solar energy research act of 1974, hearing, pursuant to S.Res.45, National fuels and energy policy study, 93d Congress, 2d session, on S.3234, June 27, 1974. 1974. iii+306 p.il. + ●Item 1040

Y 4.In 8/13:93-47

17313 48. Energy materials and equipment allocation act, hearings, pursuant to S.Res.45, National fuels and energy policy study, 93d Congress, 2d session, on S.3720, July 12 and 25, 1974. 1974. v+464 p.il. + ●Item 1040

Y 4.In 8/13:93-48

[Committee publication] serial, 94th Congress.

17314 18. Greater coal utilization, joint hearings, pt.1, before Committees on Interior and Insular Affairs and Public Works, Senate, pursuant to S.Res.45, National fuels and energy policy study, 94th Congress, 1st session, on S.1777, June 10 and 11, 1975. 1975. vi+790 p.il. 1 pl. + ●Item 1040

Y 4.In 8/13:94-18/pt.1

17315 18. Greater coal utilization, joint hearings, pt.2, before Committees on Interior and Insular Affairs and Public Works, Senate, pursuant to S.Res.45, National fuels and energy policy study, 94th Congress, 1st session, on S.1777, June 12-23, 1975. 1975. vi+791-1705 p.il. + ●Item 1040

Y 4.In 8/13:94-18/pt.2

17316 Cuyahoga Valley National Historical Park and Recreation Area, hearing before Subcommittee on Parks and Recreation, 93d Congress, 2d session, on S.1862, Apr. 8, 1974. 1974. v+273 p.il. [Hearings held in Peninsula, Ohio.] + ●Item 1040

Y 4.In 8/13:C 99

17317 ERDA nomination, joint hearings before Committee on Interior and Insular Affairs and Commerce Committee, Senate, 94th Congress, 1st session, on Austin N. Heller to be Assistant Administrator for Conservation, Sept. 5 , 1975. 1975. iii+121 p.il. + ●Item 1040

Y 4.In 8/13:En 2/13/975

17318 Interior nomination, hearings, 94th Congress, 1st session, on nomination of Thomas S. Kleppe to be Secretary of Interior, Sept. 23 and 25, 1975. 1975. iv+326 p. + ●Item 1040

Y 4.In 8/13:N 72/975-2

Legislative oversight of public works programs in Trust Territory of Pacific Islands, hearings, 94th Congress, 1st session.

17319 pt.1. Public works program in Micronesia, Mar. 10, 1975. 1975. v+364 p.il. + ●Item 1040

Y 4.In 8/13:T 77/6/pt.1

596-580 O - 76 - 5

17320 Meetinghouse preservation act, hearing before Subcommittee on Parks and Recreation, 93d Congress, 2d session, on S.2877, June 5, 1974. 1974. iv+183 p.il. + ●Item 1040
Y 4.In 8/13:M 47

17321 Missouri River basin industrial water marketing, hearing, pt.1, before Subcommittee on Energy Research and Water Resources, 94th Congress, 1st session, July 18, 1975. 1975. iii+204 p.il. + ●Item 1040
Y 4.In 8/13:M 69 o/6/pt.1

17322 Navajo-Hopi land dispute, hearing, 93d Congress, 2d session, on H.R.10337, S.2424, S.3230 [and] S.3724, July 24, 1974. 1974. v+622 p.il. + ●Item 1040
Y 4.In 8/13:N 22/10

17323 San Juan-Chama project, hearing before Subcommittee on Energy Research and Water Resources, 94th Congress, 1st session, on existing San Juan-Chama conversion project in Colorado and New Mexico, and effects of project on fish and wildlife inhabitants of San Juan River basin, June 12, 1975. 1975. iv+420 p.il. 3 pl. + ●Item 1040
Y 4.In 8/13:Sa 5 j

17324 Sewall-Belmont House National Historic Site, hearing before Subcommittee on Parks and Recreation, 93d Congress , 2d session, on S.3188, May 31, 1974. 1974. iv+89 p. + ●Item 1040
Y 4.In 8/13:Se 8

17325 Standby energy emergency authorities act, joint hearing before Committee on Interior and Insular Affairs and Permanent Subcommittee on Investigations of Committee on Government Operations, 93d Congress, 2d session, on S.3267, Apr. 4, 1974. 1974. iii+505 p.il. + ●Item 1040
Y 4.In 8/13:St 2/2

17326 To amend Small reclamation projects act of 1956, hearing before Subcommittee on Energy Research and Water Resources, 94th Congress, 1st session, on S.1794, Sept. 16, 1975. 1975. iii+34 p.il. + ●Item 1040
Y 4.In 8/13:R 24/14

Judiciary Committee, Senate Washington, DC 20510

17327 Circuit court judgeship bill, hearing before Subcommittee on Improvements in Judicial Machinery, 93d Congress, 2d session, on S.2991, Mar. 27-Apr. 23, 1974. 1974. v+420 p.il. + ●Item 1042
Y 4.J 89/2:C 49/18

17328 Circuit realignment, hearings, pt. 2, before Subcommittee on Improvements in Judicial Machinery, 94th Congress , 1st session, on S.729, Mar. 18-May 21, 1975. 1975. v+216 p. + ●Item 1042
Y 4.J 89/2:C 49/17/pt.2

17329 Clemency program practices and procedures, hearings before Subcommittee on Administrative Practice and Procedure, 93d Congress, 2d session, on review of agency practices and procedures in administration of Presidential clemency program, Dec. 18 and 19, 1974. 1975. v+300 p. + ●Item 1042
Y 4.J 89/2:C 59

17330 Criminal justice information and protection of privacy act of 1975, hearings before Subcommittee on Constitutional Rights, 94th Con-

gress, 1st session, on S.2008, S.1427, and S.1428, July 15 and 16, 1975. 1975. iv+311 p. + ●Item 1042

Y 4.J 89/2:C 86/16

17331 Crisis on Cyprus, 1975, one year after invasion, staff report prepared for use of Subcommittee to Investigate Problems Connected with Refugees and Escapees, 94th Congress, 1st session; July 20, 1975. 1975. vii+142 p.il. (Committee print.) * Paper, $1.60. ●Item 1042

Y 4.J 89/2:C 99/6/975

17332 Examination of 1st implementation of sec. 2 of twenty-fifth amendment, hearing before Subcommittee on Constitutional Amendments, 94th Congress, 1st session, on S.J.Res.26. 1975. iv+255 p.il. + ●Item 1042

Y 4.J 89/2:T 91/3

17333 Food and Drug Administration practice and procedure, 1975, joint hearings, see Labor and Public Welfare Committee, Senate.

Y 4.J 89/2:

17334 Indochina evacuation and refugee problems, pt. 4, staff reports prepared for use of Subcommittee to Investigate Problems Connected with Refugees and Escapees, 94th Congress, 1st session; June 9 and July 8, 1975. 1975. xiv+176 p.il. (Committee print.) + ●Item 1042

Y 4.J 89/2:In 2/19/pt.4

17335 Reconfirmation of Federal judges, hearing before Subcommittee on Constitutional Amendments, 92d Congress, 2d session, on S.J.Res.106. 1973. iv+347 p. + ●Item 1042

Y 4.J 89/2:J 89/24

17336 Warrantless wiretapping and electronic surveillance, 1974, joint hearings before Subcommittee on Administrative Practice and Procedure and Subcommittee on Constitutional Rights of Committee on Judiciary and Subcommittee on Surveillance of Committee on Foreign Relations, Senate, 93d Congress, 2d session, Apr. 3-May 23 , 1974. 1974. vi+519 p. * Paper, $4.40. ●Item 1042

Y 4.J 89/2:W 74/8

World hunger, health, and refugee problems, hearing before Subcommittee to Investigate Problems Connected with Refugees and Escapees of Committee on Judiciary and Subcommittee on Health of Committee on Labor and Public Welfare, Senate, 93d Congress, 2d session

17337 pt.5. Human disasters in Cyprus, Bangladesh, Africa, Aug. 20, 1974. 1974. iii+208 p.il. + ●Item 1042

Y 4.J 89/2:H 89/3/pt.5

17338 pt.6. Special study mission to Africa, Asia and Middle East, June 10 and 11, 1975. 1975. vi+617 p.il. * Paper, $5.10. ●Item 1042

Y 4.J 89/2:H 89/3/pt.6

Labor and Public Welfare Committee, Senate Washington, DC 20510

17339 Disease control and health education and promotion, 1975, hearings before Subcommittee on Health, 94th Congress, 1st session, on S.1454, S.1466, S.1467, S.1521, May 7 and 8, 1975. 1975. x+1306 p.il. + ●Item 1043

Y 4.L 11/2:D 63/3/975

17340 Education for all handicapped children, 1975, hearings before Subcommittee on Handicapped, 94th Congress, 1st session, on S.6 and related bills, Apr. 8-15, 1975. 1975. v+451 p.il. + ●Item 1043
Y 4.L 11/2:H 19/4/975

17341 Extension of nutrition programs for elderly, 1974, hearings before Subcommittee on Aging, 93d Congress, 2d session, on S.2488, S.3100, S.3195, and H.R.11105, Apr. 26-May 23, 1974. 1974. v+226 p.il. [Hearings held in Baltimore, Md., and Washington, D.C.] + ●Item 1043
Y 4.L 11/2:N 95/2/974

17342 Federal medical malpractice insurance act, 1975, hearings before Subcommittee on Health, 94th Congress, 1st session, on S.482, S.215 [and] S.188, Apr. 7-18, 1975. 1975. vii+1091 p.il. [Hearings held in Worcester, Mass., and Washington, D.C.] + ●Item 1043
Y 4.L 11/2:M 29/975

17343 Food and Drug Administration practice and procedure, 1975, joint hearings before Subcommittee on Health of Committee on Labor and Public Welfare and Subcommittee on Administrative Practice and Procedure of Committee on Judiciary, Senate, 94th Congress, 1st session, on examination of history of Food and Drug Administration's regulatory efforts with Dalkon Shield and procedures they use in considering various drugs given to animals that may be consumed by American people, Jan. 28 and 29, 1975. 1975. iv+[1]+449 p.il. + ●Item 1043
Y 4.L 11/2:F 73/4/975

17344 Genetic engineering 1975, hearing before Subcommittee on Health, 94th Congress, 1st session, on examination of relationship of free society and its scientific community, Apr. 22, 1975. 1975. iii+35 p. + ●Item 1043
Y 4.L 11/2:G 28/975

17345 Harry S. Truman Memorial Scholarship act, 1974, hearing before Subcommittee on Education, 93d Congress, 2d session, on S.3548, July 18, 1974. 1974. iii+27 p. + ●Item 1043
Y 4.L 11/2:T 77/2/974

17346 Health facilities legislation, 1974, hearing before Subcommittee on Health, 93d Congress, 2d session, on S.3577 [and] S.2983, June 14, 1974. 1974. iv+233 p.il. + ●Item 1043
Y 4.L 11/2:H 34/39

Legislative history of Federal coal mine health and safety act of 1969 (Public law 91-173) as amended through 1974 , including black lung amendments of 1972; Aug. 1975.

17347 pt.2. Appendix: app.1, Black lung legislation as amended through 1972; app.2, Senate related bills on Federal coal mine health and safety act of 1969; app.3, Excerpts from bound Congressional record daily digest for 1969. 1975. vi+1703-3205 p. (Committee print, 94th Congress, 1st session.) + ●Item 1043
Y 4.L 11/2:C 63/5/pt.2

17348 Oversight hearing on HEW enforcement of school-related civil rights problems, 1975, hearing before Subcommittee on Education, 94th Congress, 1st session, on examination on administration and enforcement of Civil rights act in elementary and secondary areas of education, Apr. 30, 1975. 1975. ii+[2]+439 p. + ●Item 1043
Y 4.L 11/2:Sch 6/20/975

17349 Review of vocational education programs, 1975, hearings before Subcommittee on Education, 94th Congress, 1st session, Mar. 3-May 8, 1975. 1975. vi+1335 p.il. + ●Item 1043

Y 4.L 11/2:V 85/6/975

17350 Unemployment and economy, 1975, hearings, 94th Congress, 1st session on examination of cause and effect of rising unemployment on American workers, some means for strengthening unemployment benefits, and what Congress can do to directly create jobs and stimulate economy, Feb. 12-Apr. 22, 1975. 1975. xi+972 p.il. [Hearings held in Passaic and Camden, N.J., New York and Buffalo, N.Y., Los Angeles, Calif., and Washington, D.C.] + ●Item 1043

Y 4.L 11/2:Un 2/4/975

17351 World hunger, health, and refugee problems: pt.5, Human disasters in Cyprus, Bangladesh, Africa, joint hearings, see Judiciary Committee, Senate.

Y 4.L 11/2:

Nutrition and Human Needs, Select Committee on, Senate Washington, DC 20510

National nutrition policy study, 1974, hearings, 93d Congress, 2d session.

17352 pt.2 A. Appendix to Nutrition and international situation, June 19, 1974. 1974. vi+425-817 p.il. (Series 74/NNP-2 A.) • Paper, $3.50. ●Item 1009

Y 4.N 95:N 95/19/974/pt.2 A

17353 pt.5. Nutrition and consumer, June 20, 1974. 1974. v+1955-2222 p. (Series 74/NNP-5.) • Paper, $2.60. ●Item 1009

Y 4.N 95:N 95/19/974/pt.5

Presidential Campaign Activities, Select Committee on, Senate Washington, DC 20510

Presidential campaign activities of 1972, Senate Res.60, executive session hearings, 93d Congress, 2d session, Watergate and related activities.

17354 bk.17. Milk fund investigation, Mar. 20-June 13, 1974. 1974. vi+7535-8173 p.il. • Paper, $4.40. ●Item 1009-A

Y 4.P 92/4:P 92/bk.17

17355 bk.25. Supplemental material on campaign practices and finances. 1974. viii+11719-12426 p.il. • Paper, $5.40. ●Item 1009-A

Y 4.P 92/4:P 92/bk.25

Public Works Committee, Senate Washington, DC 20510

[Committee publication] serial, 93d Congress.

17356 H 34. Transportation planning and priorities for Seventies, hearing, pt.5, before Subcommittee on Transportation, 93d Congress, 2d session, May 10, 1974. 1974. iii+141 p.il. [Hearing held in Atlanta, Ga.] + ●Item 1045

Y 4.P 96/10:93-H 34/pt.5

17357 H 34. Transportation planning and priorities for Seventies, hearings, pt.6, 93d Congress, 2d session, May 24 [and] 25, 1974. 1974. iv+631 p.il. [Hearings held in San Francisco and Los Angeles, Calif.] + ●Item 1045

Y 4.P 96/10:93-H 34/pt.6

[Committee publication] serial, 94th Congress.

17358 H 12. Tennessee Valley Authority oversight hearings, pt.1, 94th Congress, 1st session, Apr. 30-May 7, 1975. 1975. iv+986 p.il. + ●Item 1045

Y 4.P 96/10:94-H 12/pt.1

17359 H 12. Tennessee Valley Authority oversight hearings, pt.2, 94th Congress, 1st session, May 8 and 12, 1975. 1975. iv+987-1694 p.il. + ●Item 1045

Y 4.P 96/10:94-H 12/pt.2

17360 H 19. Pending legislation and proposed Federal building construction prospectuses, hearings before Subcommittee on Buildings and Grounds, 94th Congress, lst session, on S.971 [and] H.R.12, June 9 and 11, 1975. 1975. iv+117 p.il. + ●Item 1045
Y 4.P 96/10:94-H 19

17361 Greater coal utilization, joint hearings, pt.1, See Interior and Insular Affairs Committee, Senate.
Y 4.P 96/10:

17362 Greater coal utilization, joint hearings, pt.2, See Interior and Insular Affairs Committee, Senate.
Y 4.P 96/10:

Small Business, Select Committee on, Senate Washington, DC 20510

17363 Bank giveaways, hearing, 94th Congress, lst session, on examining practice of giveaways and sale of merchandise by financial institutions, July 16, 1975. 1975. iv+199 p.il. + ●Item 1049
Y 4.Sm 1/2:B 22/3

Competitive problems in drug industry, hearings before Subcommittee on Monopoly, 94th Congress, lst session, on present status of competition in pharmaceutical industry.

17364 pt.26. Government procurement, v.7, Mar. 19-May 16, 1975. 1975. vi+11637-12395 p.il.
* Paper, $6.10. ●Item 1049
Y 4.Sm 1/2:D 84/pt.26

Energy research and development and small business, hearings, 94th Congress, lst session.

17365 pt.1. Solar energy, How much? how much from small business? how soon? why not more? why not sooner? May 13 and 14, 1975. 1975. xxv+1-809 p.il. * Paper, $6.60. ●Item 1049
Y 4.Sm 1/2:En 2/pt.1

17366 pt.1 A. App., Solar energy, How much? how much from small business? how soon? why not more? why not sooner? May 13 and 14, 1975. 1975. xxvii+811-1564 p.il. * Paper, $6.20. ●Item 1049
Y 4.Sm 1/2:En 2/pt.1 A

17367 pt.1 B. App., Solar energy, How much? how much from small business? how soon? why not more? why not sooner? May 13 and 14, 1975. 1975. xxviii+1565-2623 p.il. * Paper, $9.60. ●Item 1049
Y 4.Sm 1/2:En 2/pt.1 B

17368 pt.1 D. App., Solar energy, How much? how much from small business? how soon? why not more? why not sooner? May 13 and 14, 1975. 1975. xxv+3767-4329 p.il. * Paper, $4.85. ●Item 1049
Y 4.Sm 1/2:En 2/pt.1 D

CONSUMER PRODUCT SAFETY COMMISSION Washington, DC 20207

17369 Toy safety always in season. [1975.] [6] p.il. narrow 8° ([CPSC publication 6302-74.]) + ●Item 1062-C
Y 3.C 76/3:2 T 66

COPYRIGHT OFFICE, Library of Congress Washington, DC 20559

Catalog of copyright entries, 3d series, v. 26. * Paper, $50.00 a yr. (including semi-annual issues for pts. 1-13); $12.50 additional for foreign mailing.

17370 pt.2. Periodicals, Jan.-Dec. 1972. 1974. viii+[1]+543 p. 4° * Paper, $5.00; add $1.50 for foreign mailing. ●Item 793
L.C. card 6-35347
LC 3.6/5:v.26/pt.2

Catalog of copyright entries, 3d series, v. 27. *Paper, $75.00 a yr. (including semi-annual issues for pts. 1-13); $18.75 additional for foreign mailing.

17371 pt.7-II A. Works of art, reproductions of works of art; scientific and technical drawings; photographic works; prints and pictorial illustrations, no. 1, Jan.-June 1973. 1974. ix+[1]+255 p. 4° [ISSN 0041-7882.] *Paper, $6.00 a yr., add $1.50 for foreign mailing; single copy, $3.00. ●Item 798
L.C. card 6-35347 LC 3.6/5:v.27/pt.7-II A/no.1

Circular.

17372 40 J. Copyright for photographs. [1974.] 5 p. + ●Item 802-A
LC 3.4/2:40 J

17373 77th annual report of Register of copyrights, fiscal year 1974. 1975. [4]+24 p. 4° [Reprinted from Annual report of Librarian of Congress. ISSN 0090-2845.] +
L.C. card 10-35017 LC 3.1:974

CUSTOMS SERVICE, Treasury Dept. Washington, DC 20229

17374 Import quotas. [June 1975.] [8] p. narrow 8° ([Public Information Division.]) + ●Item 950
T 17.2:Im 7/5

DEFENSE DEPARTMENT Washington, DC 20301

DCAAM (series). (Defense Contract Audit Agency.)

17375 7640.1. Defense contract audit manual. Reprinted [1975]. [1366] p.il. 4° [Title on cover is Contract audit manual. Issued with perforations.] *Paper, $27.75 (basic and supplementary material for indefinite period); add $6.95 for foreign mailing. ●Item 314-A
D 1.46/2:7640.1

17376 Defense integrated data system (DIDS) procedures manual, Aug. 20, 1973, Change 17. May 20, 1974. [27] p. 4° (DoD 4100.39-M; Defense Supply Agency Headquarters, Alexandria, Va.) [Issued with perforations.] # ●Item 314-A
D 7.6/4:D 26/ch.17

Federal item identification guide FIIG (series). (Defense Supply Agency, Defense Logistics Services Center, Battle Creek, Mich.) [Issued with perforations.]

17377 A 001 A. Resistors, fixed and adjustable, Dec. 21, 1973, Change 4. Sept. 5, 1975. [6] p. 4° + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A
D 7.6/4:R 31/973/ch.4

17378 A 004 A. Pipe and tube metallic, July 6, 1973, Change 4. Sept. 5, 1975. [10] p. 4° + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A
D 7.6/4:P 66/973/ch.4

17379 A 055. Cabinets and racks, Nov. 22, 1968, Change 7. Sept. 1975. E 13-21 p. 4° + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A
D 7.6/4:C 11/ch.7

17380 A 080. Hose, pipe, and tube fittings, Sept. 8, 1967, Change 5. Oct. 17, 1975. [26] p. 4° + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A
D 7.6/4:H 79/ch.5

17381 A 081 A. Hose, tubing, hose and tubing assemblies, Aug. 24, 1973, Change 3. Apr. 1, 1975. 18 p. 4° + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A
D 7.6/4:H 79/4/973/ch.3

17382 A 088. Screening and fencing, mesh, Aug. 22, 1969, Change 8. Sept. 6, 1975. [7] p. 4° + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A
D 7.6/4:Scr 2/ch.8

17383 A 102. Wrenches, and components, hand, nonpowered, July 31, 1970, Change 4. Sept. 19, 1975. [36] p. 4° + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A
D 7.6/4:W 92/2/ch.4

17384 A 121. Bolt, fluid passage, June 4, 1971, Change 3. Sept. 5, 1975. [8] p. 4° + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A
D 7.6/4:B 63/2/ch.3

17385 A 122. Distributors and magnetos, ignition, June 4, 1971, Change 3. Aug. 29, 1975. [8] p. 4° + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A
D 7.6/4:D 63/ch.3

17386 A 125. Rheostats and reheostat plates, Aug. 30, 1974, Change 2. Sept. 5, 1975. [8] p. 4° + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A
D 7.6/4:R 34/rep./ch.2

17387 A 144. Oven, crystal, Sept. 27, 1974, Change 2. Sept. 5, 1975. [8] p. 4° + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A
D 7.6/4:Ov 2/rep./ch.2

17388 A 154. Rotary brushes and buffing wheels, Apr. 16, 1971, Change 4. Sept. 5, 1975. [6] p. 4° + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A
D 7.6/4:R 74/ch.4

17389 A 158. Switches, RF transmission line and waveguide, July 12, 1974, Change 3. Sept. 5, 1975. [12] p. 4° + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A
D 7.6/4:Sw 6/3/rep./ch.3

17390 A 215 A. Coats and coat-like garments. Jan. 3, 1975. cover title, [99] p.il. 4° [Supersedes FIIG A 215.] + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A
D 7.6/4:C 63/975

17391 A 237. Deflectors, Nov. 6, 1970, Change 3. Sept. 5, 1975. [6] p. 4° + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A
D 7.6/4:D 36/ch.3

17392 A 317. Controls and associated equipment, June 4, 1971, Change 4. Sept. 5, 1975. [10] p. 4° + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A
D 7.6/4:C 76/13/ch.4

17393 T 102. Guns and related components, Nov. 6, 1970, Reprint. Oct. 10, 1975. cover title, [163] p.il. 4° (INTERIM.) [Replaces edition of Nov. 6, 1970.] + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A
D 7.6/4:G 95/rep.

17394 T 109. Engine fuel and cooling system components, Jan. 22, 1971, Change 5. Oct. 4, 1975. xvii p. 4° (INTERIM.) + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A
D 7.6/4:En 3/3/ch.5

17395 T 120. Personal toiletry articles, May 14, 1971, Reprint. Apr. 1, 1975. cover title, [60] p. 4° (INTERIM.) [Replaces edition of May 14, 1971.] + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A
D 7.6/4:T 57/rep./975

17396 T 126. Sewing machines and accessories, Apr. 25, 1974, Reprint. Sept. 12, 1975. cover title, [42] p. 4° (INTERIM.) [Replaces edition of Apr. 25, 1974.] + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A
D 7.6/4:Se 8/rep./975

17397 T 144. Drafting, surveying and mapping instruments, Mar. 26, 1971, Change 4. Jan. 31, 1975. [26] p. 4° (INTERIM.) + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A
D 7.6/4:D 78/ch.4

17398 T 154. Speed changers and components, May 21, 1971, Change 4. Sept. 5, 1975. [141] p. 4° (INTERIM.) + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A
D 7.6/4:Sp 3/ch.4

17399 T 189. Clothing and textile repair shop, mobile, May 29, 1970, Reprint. Apr. 11, 1975. cover title, [21] p. 4° (INTERIM.) [Replaces edition of May 29, 1970.] + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A
D 7.6/4:C 62/2/rep.

17400 T 197. Engines, turbines, and components, Nov. 13, 1970, Reprint. Aug. 15, 1975. cover title, [68] p.il. 4° (INTERIM.) [Replaces edition of Nov. 13, 1970.] + (Price upon

application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A

D 7.6/4:En 3/2/rep.

17401 T 318. Tire rebuilding and tube repair materials, May 31, 1974, Reprint. Oct. 24, 1975. cover title, [85] p.il. 4° (INTERIM.) [Replaces edition of May 31, 1974.] + (Price upon application) DLSC-AP SA 1631 , Federal Center, Battle Creek, MI 49016. ●Item 314-A

D 7.6/4:T 51/2/rep./975

17402 T 319. Batteries, Sept. 27, 1974, Reprint. Oct. 10, 1975. cover title, [89] p. 4° (INTERIM.) [Replaces edition of Sept. 27, 1974.] + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A

D 7.6/4:B 32/rep./975

17403 T 325. Ladders, Mar. 26, 1971, Reprint. Apr. 1, 1975. cover title, [49] p. 4° (INTERIM.) [Replaces edition of Mar. 26, 1971.] + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A

D 7.6/4:L 12/rep.

17404 T 338. Miscellaneous weapons and equipment, July 12, 1974, Reprint. Oct. 24, 1975. cover title, [162] p.il. 4° (INTERIM.) [Replaces edition of July 12, 1974.] + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A

D 7.6/4:W 37/rep./975

17405 T 383. Hose, pipe, and tubing, Apr. 9, 1971, Reprint. Nov. 21, 1975. cover title, [114] p.il. 4° (INTERIM.) [Replaces edition of Apr. 9, 1971.] + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A

D 7.6/4:H 79/5/rep.

17406 T 389. Connectors and couplers, electronic, and electrical, Mar. 5, 1971, Change 2. Sept. 12, 1975. [24] p. 4° (INTERIM.) + (Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016. ●Item 314-A

D 7.6/4:C 76/8/ch.2

17407 MILSBILLS Military standard billing system, July 12, 1973, Change 7. Sept. 27, 1975. [20] p. 4° (DoD 4000.25-7-M. Defense Supply Agency.) [Issued with perforations.] # ●Item 314-A

D 7.6/4:M 59/7/ch.7

DEFENSE MAPPING AGENCY, Defense Dept. Washington, DC 20305

Publication. (Hydrographic Center.)

17408 1-N-B. Catalog of nautical charts, miscellaneous charts and sheets, subregions and ocean basins. 2nd edition. Apr. 1, 1972. cover title, 24+[1] p.il. f° (U.S. Naval Oceanographic Office, Washington, D.C.) [First edition published Apr. 1, 1971. Errata, 1 p. 4°, issued also.] + (Price upon application).

D 5.317:1-N-B

17409 1-N-L. Catalog of nautical charts, numerical listing of charts, index of regions and subregions. 3rd edition. Oct. 1, 1972. cover title, 70 p. f° [First edition published Aug. 1, 1971. Errata, 13 p. 4° issued also.] + (Price upon application).

D 5.317:1-N-L

17410 1-N. Catalog of nautical charts, region 1. 10th edition. Sept. 1, 1972. cover title, 30 p.il. f° [First edition published June 1, 1962. Page 1 is p. 1 of cover.] + Paper, 25c.

D 5.317:1-N/reg.1

17411 1-N. Catalog of nautical charts, region 3. 10th edition. July 1, 1972. cover title, 24+[1] p.il. f° [First edition published July 1, 1962. Page 1 is p. 1 of cover.] + Paper, 25c.

D 5.317:1-N/reg.3

17412 1-N. Catalog of nautical charts, region 4. 11th edition. Sept. 1, 1972. cover title, 17+[1] p.il. f° [First edition published Mar. 1, 1962. Page 1 is p. 1 of cover.] + Paper, 25c.

D 5.317:1-N/reg.4

17413 1-N. Catalog of nautical charts, region 5. 10th edition. Dec. 1, 1972. cover title, 27 p.il. f° [First edition published Apr. 1, 1962. Page 1 is p. 1 of cover.] + Paper, 25c.

D 5.317:1-N/reg.5

17414 1-N. Catalog of nautical charts, region 6. 11th edition. Dec. 1, 1972. cover title, 23+[1] p.il. f° [First edition published Jan. 1, 1962. Page 1 is p. 1 of cover.] + Paper, 25c.

D 5.317:1-N/reg.6

17415 1-N. Catalog of nautical charts, region 7. 11th edition. Oct. 1, 1972. cover title, 22+[1] p.il. f° [First edition published Sept. 1, 1961. Page 1 is p. 1 of cover.] + Paper, 25c.

D 5.317:1-N/reg.7

17416 1-N. Catalog of nautical charts, region 8. 11th edition. Jan. 1, 1973. cover title, 22 p.il. f° [First edition published Mar. 1, 1962. Page 1 is p. 1 of cover.] + Paper, 25c.

D 5.317:1-N/reg.8

17417 I-N. Catalog of nautical charts, region 9. 10th edition. Feb. 1, 1972. cover title, 44 p.il. f° (U.S. Naval Oceanographic Office, Washington, D.C.) [First edition published Aug. 1, 1962. Page 1 is p. 1 of cover.] + Paper, 25c.
D 5.317:1-N/reg.9

17418 224(101)A-C. Omega table, area 01, Northern Europe, pair A-C, (Norway-Hawaii, U.S.A.). 1975. cover title, xv+2-45 p.il. 4° [Issued with perforations.] + ●Item 378 (Rev. 1957)
D 5.317:224(101)A-C

17419 224(101-C)H. Omega propagation correction tables for 10.2 kHz, area 01, northern Europe, station H, (Japan). Reprinted 1975. ix+49 p.il. 4° [Issued with perforations.] + ●Item 378 (Rev. 1957)
D 5.317:224(101-C)H

17420 224(102-C)B. Omega propagation correction tables for 10.2 kHz, area 02, central U.S.S.R., station B, (Liberia). 1976 [published 1975]. ix+49 p.il. 4° [Issued with perforations.] + ●Item 378 (Rev. 1957)
D 5.317:224(102-C)B

17421 224(103)A-H. Omega table, area 03, eastern USSR, pair A-H, (Norway-Japan). 1975. cover title, xv+2-76 p.il. 4° [Issued with perforations.] + ●Item 378 (Rev. 1957)
D 5.317:224(103)A-H

17422 224(103)B-H. Omega table, area 03, eastern USSR, pair B-H, (Liberia-Japan). 1975. cover title, xv+2-75 p.il. 4° [Issued with perforations.] + ●Item 378 (Rev. 1957)
D 5.317:224(103)B-H

17423 224(103-C)A. Omega propagation correction tables for 10.2 kHz, area 03, eastern U.S.S.R., station A, (Norway). Reprinted 1975. ix+49 p.il. 4° [Issued with perforations.] + ●Item 378 (Rev. 1957)
D 5.317:224(103-C)A

17424 224(104-C)D. Omega propagation correction tables for 10.2 kHz, area 04, Alaska, station D, (North Dakota). Reprinted 1975. cover title, ix+49 p.il. 4° [Issued with perforations.] + ●Item 378 (Rev. 1957)
D 5.317:224(104-C)D

17425 224(105-C)B. Omega propagation correction tables for 10.2 kHz, area 05, Canada, station B, (Liberia). 1976 [published 1975]. ix+49 p.il. 4° [Issued with perforations.] + ●Item 378 (Rev. 1957)
D 5.317:224(105-C)B

17426 224(106-C)B. Omega propagation correction tables for 10.2 kHz, area 06, Greenland, station B, (Liberia). 1976 [published 1975]. ix+49 p.il. 4° [Issued with perforations.] + ●Item 378 (Rev. 1957)
D 5.317:224(106-C)B

17427 224(109-C)E. Omega table, area 09, northwest Pacific, pair C-E, (Hawaii, U.S.A.-Reunion). 1975. cover title, xv+2-96 p.il. 4° [Issued with perforations.] + ●Item 378 (Rev. 1957)
D 5.317:244(109-C)E

17428 224(113-C)B. Omega propagation correction tables for 10.2 kHz, area 13, southern Africa, station B, (Liberia). 1976 [published 1975]. ix+97 p.il. 4° [Issued with perforations.] + ●Item 378 (Rev. 1957)
D 5.317:224(113-C)B

17429 224(114-C)B. Omega propagation correction tables for 10.2 kHz, area 14, Indian Ocean, station B, (Liberia). 1976 [published 1975]. ix+97 p.il. 4° [Issued with perforations.] + ●Item 378 (Rev. 1957)
D 5.317:224(114-C)B

17430 224(123-C)B. Omega propagation correction tables for 10.2 kHz, area 23, Amundsen Sea, station B, (Liberia). 1976 [published 1975]. ix+41 p.il. 4° [Issued with perforations.] + ●Item 378 (Rev. 1957)
D 5.317:224(123-C)B

17431 224(209-C)D. Omega propagation correction tables for 3.4 kHz, area 09, northwest Pacific, station D, (North Dakota). 1975. ix+97 p.il. 4° [Issued with perforations.] + ●Item 378 (Rev. 1957)
D 5.317:224(209-C)D

17432 224(211-C)B. Omega propagation correction tables for 3.4 kHz, area 11, North America, station B, (Liberia). 1976 [published 1975]. ix+97 p.il. 4° [Issued with perforations.] + ●Item 378 (Rev. 1957)
D 5.317:224(211-C)B

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American-Consulate-General, Casablanca. Issued with perforations.] ●Item 231-B

C 57.11:74-47

17434 74-51. Marketing in Republic of Ivory Coast [with bibliography; prepared by Marlene D. McKinley]. Oct. 1974. 19 p. 4° (Office of International Marketing, Bureau of International Commerce.) [Based in part on reports of U.S. Embassy in Abidjan. Issued with perforations.] ●Item 231-B

C 57.11:74-51

17435 74-52. Marketing in Portugal [with bibliography; prepared by Ann Corro and B. Rex Stephenson]. Oct. 1974. 29 p. 4° (Southern Europe Division, Bureau of International Commerce.) [Based in part on reports of U.S. Embassy Lisbon. Issued with perforations.] ●Item 231-B

C 57.11:74-52

17436 74-59. U.S. foreign trade by quarters, Apr.-June 1972-74. Nov. 1974. 30 p.il. 4° [Issued with perforations.] ●Item 231-B

C 57.11:74-59

17437 75-36. Marketing in Turkey [with list of publications]; prepared by Leo Kuus . Sept. 1975. 20 p. 4° (Office of International Marketing, Bureau of International Commerce.) [Based in part on information from U.S. Embassy, Ankara. Issued with perforations.] ●Item 231-B

C 57.11:75-36

17438 75-37. Marketing in Tunisia [with list of publications]; prepared by Laron L. Jensen and Claude L. Clement . Sept. 1975. 28 p. 4° (Commerce Action Group for Near East, Bureau of International Commerce.) [Prepared in cooperation with American Embassy, Tunis. Issued with perforations.] ●Item 231-B

C 57.11:75-37

17439 75-40. Market profiles for Near East and North Africa. Oct. 1975. 19 p. 4° ([Prepared by Commerce Action Group for Near East. Bureau of International Commerce. Issued with perforations.] ●Item 231-B

C 57.11:75-40

17440 75-41. Marketing in Sweden [with bibliography]; prepared by Harold A. McNitt . Oct. 1975. 26 p. 4° (Office of International Marketing, Bureau of International Commerce.) [Based in part on information from U.S. Embassy in Sweden. Issued with perforations.] ●Item 231-B

C 57.11:75-41

17441 75-43. United States trade with major trading partners, 1968-74. Oct. 1975. 40 p.il. 4° [Issued with perforations.] ●Item 231-B

C 57.11:75-43

DOMESTIC COMMERCE BUREAU, Commerce Dept. Washington, DC 20230

17442 Franchising in economy, 1973-75; [prepared by Andrew Kostecka , Jacob Bennison ,and Dorothy Miller]. [1975.] iv+64 p.il. 4° * Paper, $1.25. ●Item 215

C 57.202:F 84/973-75

17443 U.S. consumer electronics industry; prepared by Philip Marcus , Stuart A. Pettingill ,and Charles M. Stearns. Sept. 1975. iii+27 p.il. 4° * Paper, 80c. ●Item 215

C 57.502:El 2

DRUG ENFORCEMENT ADMINISTRATION, Justice Dept. Washington, DC 20539

17444 National Training Institute, information/application booklet. [1975.] 26 p.il. + ●Item 967

J 24.2:N 21

EAST-WEST TRADE BUREAU, Commerce Dept. Washington, DC 20230

17445 United States commercial relations with Cuba, survey; by Arthur T. Downey . Aug. 1975. [4]+67 p.il. 4° [Updated version of statement before Subcommittee on International Trade and Commerce of House Committee on International Relations, June 11, 1975. * Paper, $1.30. ●Item 212-A-1

C 57.402:C 89

ECONOMIC ANALYSIS BUREAU, Commerce Dept. Washington, DC 20233

17446 Measuring and analyzing U.S. economy. [1975.] [23] p. oblong 48° + ●Item 130-D-I

C 56.102:Ec 7/2

ECONOMIC OPPORTUNITY OFFICE, Executive Office of the President Washington, DC20506

17447 National Advisory Council on Economic Opportunity, 7th annual report. June 1974. cover title, vi+61 p. * Paper, 90c. ●Item 857-H-16

PrEx 10.22:974

ECONOMIC RESEARCH SERVICE, Agriculture Dept. Washington, DC 20250

Agricultural economic report.

17448 138. Food consumption, prices, expenditures, supp. for 1973. [Dec. 1974.] 95 p.il. 4° [Contents on p. 2 of cover.] + ●Item 42-C

A 93.28:138/supp.973

ERS (series).

17449 570. Employment in agricultural and agribusiness occupations. [Aug. 1974.] cover title, ii+127 p. 4° [Prepared in cooperation with Bureau of Census, Office of Education, Manpower Administration and Bureau of Labor Statistics. Abstract on p. 2 of cover. Page 127 is p. 3 of cover.] + ●Item 42-I

A 93.21:570

17450 572. Employment in agricultural and agribusiness occupations, region 2 [New York, New Jersey]. [Aug. 1974.] cover title, ii+67 p. 4° [Prepared in cooperation with Bureau of Census, Office of Education, Manpower Administration, and Bureau of Labor Statistics. Abstract on p. 2 of cover. Page 67 is p. 3 of cover.] + ●Item 42-I

A 93.21:572

17451 583. Custom farm services in United States, status and potential [with list of references; by G. D. Irwin and J. B. Penn]. [Mar. 1975.] cover title, iv+47 p.il. 4° [Abstract on p. 2 of cover.] + ●Item 42-I

A 93.21:583

17452 599. Agricultural economics, 1950-2000 [with list of literature cited; by Lyle P. Schertz]. [Sept. 1975.] [2]+9 p. + ●Item 42-I

A 93.21:599

17453 609. World rice study, software package for analyzing international trade [with list of references; by Theo F. Moriak , Roger P. Strickland ,and Warren R. Grant]. [Oct. 1975.] [2]+iv+34 p.il. 4° [Prepared in cooperation with Agricultural Experiment Stations of Arkansas and Texas.] + ●Item 42-I

A 93.21:609

17454 616. Sheep losses due to predators and other causes in western United States, 1974, preliminary report; by Richard S. Magleby . Oct. 1975. 7 p. 4° + ●Item 42-I

A 93.21:616

ERS-foreign (series).

17455 368. Demand for soybean meal in Denmark [with list of literature cited; by Marshall H. Cohen]. [Oct. 1974.] v+36 p.il. 4° + ●Item 76-G

A 93.21/2:368

17456 Farm real estate market developments [Mar. 1973-Mar. 1974]. July 1974. 43 p. 4° (CD-79.) + ●Item 42-A

A 93.9/4:79

Foreign agricultural economic report.

17457 97. New Zealand, growth potential of beef and dairy industries [with bibliography; by Robert Barry]. [Oct. 1974.] cover title, vi+145 p.il. 4° [Abstract on p. 2 of cover.] + ●Item 42-B

A 93.27:97

17458 Per capita consumption tables, fresh and processed vegetables. [1975.] [1]+16-22 p. 4° (TVS-197.) [Reprinted from Vegetable situation, Aug. 1975.] +

A 93.12/2 a:C 76

17459 Rice situation. Oct. 1975. 26 p.il. 4° (RS-26.) + ●Item 21-P

A 93.11/3:26

17460 Supplement to livestock and meat situation: [Comparison of present and proposed beef grades; by Kenneth E. Nelson and Roy N. Van Arsdall]. Dec. 1974. 4 p.il. 4° + ●Item 24-C

A 93.15:supp.

17461 World agricultural situation. Oct. 1975. 47 p.il. 4° (WAS-8.) + ●Item 78-A

A 93.29/2:8/ *

EDUCATION OFFICE, Health, Education, and Welfare Dept. Washington, DC 20202

17462 Adult education in community organizations, 1972 [with bibliography]; by Evelyn R. Ray . [1974.] viii+80 p.il. 4° (75-161; National Center for Educational Statistics.) [At head of title on cover: Continuing education. Text on p. 2 and 3 of cover.] * Paper, $1.25. ●Item 461(Rev.1965)

HE 5.2:Ad 9/10/972

17463 Financial statistics of institutions of higher education, current funds, revenues, and expenditures, 1970-71; by Paul F. Mertins and Norman J. Brandt . [1974.] v+163 p.il. 4° (74-111; National Center for Educational Statistics.) [At head of title on cover: Higher education.] * Paper, $2.00. ●Item 460-A-52

HE 5.92/10:970-71

17464 Higher education management, overview [remarks by] T. H. Bell , U.S. Commissioner of Education, prepared for annual meeting of Western Association of College and University Business Officers, San Francisco, Calif., May 5 , 1975. [1975.] 11 leaves, 4° +

HE 19.110:B 41/10

17465 Improving occupational programs for handicapped; [by] Scott L. Parker , Graeme M. Taylor , William T. Hartman , Ronald O. Wong, Don A. Grigg, Donald E. Shay. [1975.] x+227 p.il. 4° [Prepared by Management Analysis Center, Inc. under contract OEC-0-72-5226.] + ●Item 461 (Rev.1965)

HE 5.2:H 19/17

17466 Innovation and support, past and future [remarks by] T. H. Bell , U.S. Commissioner of Education, prepared for 6th annual conference on Title 3 of Elementary and secondary education act, Washington, D.C., Apr. 17, 1975. [1975.] 8 leaves, 4° +

HE 19.108:B 41/9

17467 Is government responsive to youth? [remarks by] T. H. Bell , U.S. Commissioner of Education, prepared for Washington Workshop Seminar, Washington, D.C., June 27, 1975. [1975.] 7 p. 4° +

HE 19.110:B 41/11

17468 National longitudinal study of high school class of 1972: Tabular summary of student questionaire data, v.1; by Bruce W. Thompson . [1974.] v+456 p.il. 4° (74-227 a; National Center for Educational Statistics.)

[Prepared by Educational Testing Service, Princeton, N.J. under contract OECd0-72-0903. Contains questions 1-37.] * Paper, $6.40. ●Item 461 (Rev.1965)

HE 5.2:H 53/7/972/v.1

17469 National longitudinal study of high school class of 1972: Tabular summary of student questionnaire data, v.2. by Bruce W. Thompson . [1974.] v+474 p.il. 4° (74-227 b; National Center for Educational Statistics.) [Prepared by Educational Testing Service, Princeton, N.J., under contract OEC-0-72-0903. Contains questions 38-95.] * Paper, $6.60. ●Item 461(Rev.1965)

HE 5.2:H 53/7/972/v.2

17470 Staffing characteristics of elementary and secondary schools, spring 1970; by Leslie J. Silverman and Forrest Jewell . [1974.] x+208 p. 4° (74-216; National Center for Educational Statistics.) [At head of title on cover: Elementary and secondary education.] * Paper, $3.40. ●Item 461 (Rev.1965)

HE 5.2:St 2/10/970

Study of child variance.

17471 v.3. Service delivery systems [with lists of references; by] William C. Rhodes , Sabin Head . 1974. [2]+667 p.il. 4° (Conceptual project in emotional disturbance; Institute for Study of Mental Retardation and Related Disabilities, University of Michigan, Ann Arbor.) [Copyright 1974, University of Michigan. Project performed pursuant to grant OEG-0-73-3680(603). Developed in conjunction with New Academic Village , Inc.] + Paper, $1.25, New Academic Village, Inc., Franklyn, TN 30764. ●Item 461 (Rev.1965)

HE 5.2:C 43/6/v.3

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Washington, DC 20545

ERDA research and development report.

17472 BERC/PPS-75/2. Heating oils, 1975; by Ella Mae Shelton . Aug. 1975. cover title, [2]+41 p.il. 4° (Bartlesville Energy Research Center, Bartlesville, Okla.) § Paper, $4.00.

ER 1.11:BERC/PPS-75/2

17473 ERDA-tr-38. Radiobiology, v.15, no.1 [articles; with bibliographies]. 1975. cover title, [1]+a-c+207 p.il. 4° [Translation by Joint Publications Research Service.] § Paper, $7.60.

ER 1.11:ERDA-tr-38

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17475 ERDA-63-75. Physical research program: Research contracts and statistical summary. July 1, 1975. cover title, [1]+iii+37 p. 4° (Division of Physical Research.) § (Price upon application). ●Item 1051-C

ER 1.11:ERDA-63-75

17476 ERDA-80. Findings supporting determination related to international nuclear power export activities pending preparation of section 102(2)(c) NEPA environmental statement. [with lists of references]. Sept. 26, 1975. cover title, [641] p. 4° + ●Item 1051-C

ER 1.11:ERDA-80

17477 ERDA-91. Proceedings of pre-submission conference on program opportunity announcement, DSE-75-1, and program opportunity notice, DSE-75-2. Oct. 1975. cover title, [240] p.il. 4° (Division of Solar Energy.) [Unedited.] + ●Item 1051-C

ER 1.11:ERDA-91

17478 ERDA-1217-75. Chemist/Meteorologist Workshop 1975, Jan. 13-17, 1975, Ft. Lauderdale, Fla. [with lists of references]. [1975.] cover title, v+97 p.il. [Sponsored by Division of Biomedical and Environmental Research.] + ●Item 1051-C

ER 1.11:ERDA-1217-75

17479 MTR-7067. Industry opinions on formation of Solar Energy Research Institute (SERI). Oct. 1975. cover title, xii+50 p. 4° (Division of Solar Energy.) [Prepared by MITRE Corporation, Washington Operations, McLean, Va.] * Paper, $1.60. ●Item 1051-C

ER 1.11:MTR-7067

17480 ORNL-TR-2845. Civil defense [with list of references]. [July 1975.] cover title, xi+118 p.il. 4° (Oak Ridge National Laboratory, [Oak Ridge, Tenn.].) [Translated from Russian by Joint Publications Research Service for Defense Civil Preparedness Agency.] +

ER 1.11:ORNL-TR-2845

17481 ORNL-4988. Inventory charge calculations in nuclear fuel cycle [with list of references; by] Royes Salmon . [Sept. 1975.] cover title, iii+258 p.il. 4° (Oak Ridge National Laboratory.) [Prepared for U.S. Atomic Energy Commission.] § Paper, $7.60.

ER 1.11:ORNL-4988

17482 ORNL-5046. Health Physics Division annual progress report, period ending June 30, 1975. [with bibliographies]. [Sept. 1975.] cover title xxi+301 p.il. 4° (Oak Ridge National Laboratory.) [Prepared for U.S. Atomic Energy Commission.] § Paper, $10.60.

ER 1.11:ORNL-5046

17483 ORNL-5049. Coal technology program quarterly progress report 2, for period ending Mar. 31, 1975. [with lists of references]. [Aug. 1975.] cover title, iv+71 p.il. 4° (Oak Ridge National Laboratory.) [Prepared for U.S. Atomic Energy Commission.] § Paper, $5.45.

ER 1.11:ORNL-5049

17484 ORNL-5063. Electromagnetic ultrasonic transducer; [by] Katsuhiro Kawashima . [Aug. 1975.] cover title, iii+38 p.il. 4° (Oak Ridge National Laboratory.) [Prepared for U.S. Atomic Energy Commission.] § Paper, $4.00.

ER 1.11:ORNL-5063

17485 ORNL-5064. Electromagnetic transducer for generation and detection of both longitudinal and transverse ultrasonic waves; [by] Katsuhiro Kawashima . [Sept. 1975.] cover title, iii+20 p.il. 4° (Oak Ridge National Laboratory.) [Prepared for U.S. Atomic Energy Commission.] § Paper, $4.00.

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17486 ORNL-5071. Evaluation of radiological exposure from Plowshare applications 1967-75. [Aug. 1975.] cover title, [1]+30 p. 4° (Environmental Sciences Division publication no. 763. Oak Ridge National Laboratory.) [Prepared for U.S. Atomic Energy Commission.] § Paper, $4.00.

ER 1.11:ORNL-5071

17487 TID-3920. Nuclear technology in archaeology, partial bibliography; by S. L. Schultz and V. Schultz . 1975. cover title, [1]+i+50 p. 4° § Paper, $5.45.

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17488 TID-26770. Analysis of world-wide contributions to Nuclear science abstracts, v.27 and 28 (1973). June 1975. cover title, iii+76 p.il. 4° § Paper, $5.45.

ER 1.11:TID-26770

ENGINEERS CORPS (Army), Defense Dept.

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Coastal Engineering Research Center: Miscellaneous paper.

17489 1-75. Primer of basic concepts of lakeshore processes [with bibliographies]; by David B. Duane , D. Lee Harris , Richard O. Bruno, and Edward B. Hands. Jan. 1975. cover title, 29+[2] p. 4° § (Price upon application).

D 103.42/2:1-75

17490 2-75. Guidelines for monitoring shore protection structures in Great Lakes [with list of literature cited]. Feb. 1975. cover title, 38+[2] p.il. 4° § (Price upon application).

D 103.42/2:2-75

Coastal Engineering Research Center: Special report.

17491 1. Evaluation and development of water wave theories for engineering application: v.1, Presentation of research results [with list of references]; by R. G. Dean . Nov. 1974. [Published 1975.] cover title, xiv+121 p.il. 4° [Prepared by Coastal and Oceanographic Engineering Laboratory, University of Florida, Gainesville, Fla. Contract DACW 72-67-C-0009.] • Paper, $2.40. ●Item 334-A-9

D 103.42/6:1/v.1

Coastal Engineering Research Center: Technical memorandum.

17492 48. Use of aerial photography in study of wave characteristics in coastal zone [with list of literature cited]; by Cecil M. McClenan and D. Lee Harris . Jan. 1975. cover title, 72+[2] p.il. 4° § (Price upon application).

D 103.42:48

17493 49. Analysis and interpretation of littoral environment observation (LEO) and profile data along western panhandle coast of Florida [with list of literature cited]; by James H. Balsillie . Mar. 1975. cover title , 104+[2] p.il. 4° $ (Price upon application).
D 103.42:49

Cold Regions Research and Engineering Laboratory, Hanover, N.H.: Research report.

17494 340. Analysis of hydrologic response to rain-on-snow [with list of literature cited; by] Samuel C. Colbeck . July 1975. cover title, iv+13 p.il. 4° +
D 103.33/3:340

17495 341. Chemistry of 700 years of precipitation at Dye 3, Greenland [with list of literature cited; by] James H. Cragin , Michael M. Herron ,and Chester C. Langway, jr. July 1975. cover title, v+18 p.il. 4° [Prepared for National Science Foundation. Errata, 1 p., issued also.] +
D 103.33/3:341

Cold Regions Research and Engineering Laboratory, Hanover, N.H.: Special report.

17496 232. Traction aids for wheeled vehicles; [by] Ben Hanamoto . July 1975. cover title, iii+9 p.il. 4° [Prepared for Engineering Science Division, U.S. Army Tank-Automotive Command.] +
D 103.22/2:232

Cold Regions Research and Engineering Laboratory, Hanover, N.H.: Technical report.

17497 264. General consideration for drill system design [with list of literature cited; by] Malcolm Mellor and Paul V. Sellmann . June 1975. cover title vi+34 p.il. 4° +
D 103.33:264

Construction Engineering Research Laboratory, Champaign, Ill.: Technical report.

17498 E-69. Review and analysis of environmental impact assessment technologies [with list of references]; by R. K. Jain , L. V. Urban . June 1975. cover title, 22 p. 4° $ (Price upon application).
D 103.53:E-69

17499 E-73. Procedures for reviewing environmental impact assessments and statements for construction projects [with list of references]; by R. K. Jain , N. L. Drobny ,and S. Chatterjee. Aug. 1975. cover title, 24 p. 4° [Project 4A762720A896, task 01, work unit 001, Procedures for evaluating environmental impacts of all Army programs.] $ (Price upon application).
D 103.53:E-73

17500 M-147. Technical information pamphlet of fibrous concrete overlays-Fort Hood project [with list of references]; by G. R. Williamson . Aug. 1975. cover title, 19 p.il. 4° $ (Price upon application).
D 103.53:M-147

17501 M-148. Isotropic-kinematic hardening model for elastic-plastic cyclic structural analysis [with list of references]; by John F. McNamara , Sushil K. Sharma . Aug. 1975. cover title, 16 p.il. 4° [Project 4A161102AT23, task 02, work unit 004, Energy dissipation in dynamically loaded structures.] $ (Price upon application).
D 103.53:M-148

EP (series).

17502 1105-2-3. Directory of environmental life scientists: v.2, South Pacific region. Sept. 1974. cover title, [737] p. 4° [Prepared by Institute of Ecology (TIE) for U.S. Army Corps of Engineers.] * Paper, $6.45. ●Item 338-B
D 103.43:1105-2-3/v.2

17503 1105-2-3. Directory of environmental life scientists: v.4, Southwest region. Sept. 1974. cover title, [585] p. 4° [Prepared by Institute of Ecology (TIE) for U.S. Army Corps of Engineers.] * Paper, $5.30. ●Item 338-B
D 103.43:1105-2-3/v.4

17504 1105-2-3. Directory of environmental life scientists: v.6, Lower Mississippi region. Sept. 1974. cover title, [517] p. 4° [Prepared by Institute of Ecology (TIE) for U.S. Army Corps of Engineers.] * Paper, $4.85. ●Item 338-B
D 103.43:1105-2-3/v.6

Flood hazard information report (series).

17505 Etowah River, from Allatoona dam to vicinity of Rome, Ga. July 1975. cover title, [1]+5 p.il. 8 pl. 4° [Prepared by Dept. of Army, Mobile District, Corps of Engineers, Mobile, Ala.] #

D 103.47:R 66/2

Flood plain information (series).

17506 Conemaugh and Little Conemaugh Rivers, Stony and Bens Creeks, City of Johnstown and vicinity, Cambria and Somerset Counties, Pa. Dec. 1974. cover title, [3]+i+54 p.il. 13 pl. 4° [Prepared for City of Johnstown, and Cambria and Somerset County Planning Commissions, Commonwealth of Pennsylvania, Dept. of Environmental Resources by Corps of Engineers, U.S. Army, Pittsburgh District, Pittsburgh, Pa.] #

D 103.47:C 14/4

17507 Harpeth River, mouth to Franklin, Tenn. June 1975. cover title, [3]+i+54 p.il. 35 pl. 4° [Prepared for Counties of Williamson, Davidson, Chatham and Dickson, by Dept. of Army, Nashville District, Corps of Engineers , Nashville, Tenn.] #

D 103.47:F 85/3

17508 Moultrie, Ga., Ochlockonee River and Okapilco Creek June 1975. cover title, [4]+i+33 p.il. 14 pl. 4° [Prepared for City of Moultrie by Dept. of Army, Jacksonville District, Corps of Engineers, Jacksonville, Fla.] #

D 103.47:M 86

17509 North Yuba and Downie Rivers, Downieville, Calif. Jan. 1975. cover title, [2]+i+29 p.il. 17 pl. 4° [Prepared for Sierra County, Calif., by Dept. of Army, Sacramento District, Corps of Engineers, Sacramento, Calif.] #

D 103.47:D 75

17510 Pamunkey River, Hanover County, Va. Feb. 1975. cover title, [3]+i+26 p.il. 24 pl. 4° [Prepared for Hanover County by Norfolk District, Corps of Engineers.] #

D 103.47:H 19/3

17511 Portneuf River, McCammon, Idaho and vicinity. July 1975. cover title, iv+i+29 p.il. 20 pl. 4° [Prepared for Bannock County, by Dept. of Army, Walla Walla District Corps of Engineers, Walla Walla, Wash.] #

D 103.47:M 12

17512 Smith River, Henry County, Va. April 1975. cover title, [6]+i+18 p.il. 13 pl. 4° [Prepared for Virginia State Water Control Board by Dept. of Army, Wilmington District Corps of Engineers, Wilmington, N.C.] #

D 103.47:H 39/2

17513 South Mayo River and North Fork, Patrick and Henry Counties, Va. April 1975. cover title, [6]+i+20 p.il. 21 pl. 4° [Prepared for Virginia State Water Control Board, by Dept. of Army, Wilmington District Corps of Engineers, Wilmington, N.C.] #

D 103.47:P 27

17514 Yellowstone River, Livingston, Mont. Mar. 1974. cover title, iv+i+34 p.il. 11 pl. 4° [Prepared for Park County and Montana Dept. of Natural Resources by Dept. of Army, Omaha District, Corps of Engineers.] #

D 103.47:L 76

17515 Floods, in Forest County, Pa. [1975.] [2] p.il. f° folded into narrow 8° size. [Prepared for Forest County Planning Commission and Commonwealth of Pennsylvania, Dept. of Environmental Resources, by U.S. Army Corps of Engineers, from data in report, Flood plain information, Allegheny River, Forest County, Pa.] #

D 103.47/2:F 76

17516 Floods, in Johnstown and vicinity, Pa. June 1970. [2] p.il. f° folded into narrow 8° size. [Prepared from data in report, Flood plain information, Conemaugh and Little Conemaugh Rivers, Stony and Bens Creeks, Johnstown and vicinity, for City of Johnstown, and Cambria and Somerset County Planning Commissions and Commonwealth of Pennsylvania, Department of Environmental Resources by U.S. Army Corps of Engineers.] #

D 103.47/2:J 64

17517 Floods, in Kamiah, Idaho, Lawyer Creek, and Clearwater River. [1975.] [2] p.il. f° folded into narrow 8° size. [Prepared for City of Kamiah, Idaho, by U.S. Army Corps of Engineers from data in report, Flood

plain information, Kamiah, Idaho, and vicinity, Lawyer Creek, and Clearwater River.] #

D 103.47/2:K 12/2

17518 Floods in Salmon, Idaho, and vicinity of Salmon River. [1975.] [2] p.il. f° folded into narrow size. [Prepared from data in report, Flood plain information, Salmon, Idaho, Salmon River, for City of Salmon, Idaho by U.S. Army Corps of Engineers.] #

D 103.47/2:Sa 3/6

17519 Floods in Venango County, Pa. [1975.] [2] p.il. f° folded into narrow 8° size. [Prepared from data in report Flood plain information, Allegheny River, Venango County, Pa., for Venango Planning Commission and Commonwealth of Pennsylvania, Dept. of Environmental Resources, by U.S. Army Corps of Engineers.] #

D 103.47/2:V 55

17520 Floods, in vicinity of Cayuse-Gibbon, Oreg., Umatilla River. [1975.] [2] p.il. f° folded into narrow 8° size. [Prepared from data in report Flood plain information, Cayuse-Gibbon, Oreg., Umatilla River, Tribes of Umatilla Indian Reservation and Umatilla Planning County Commission by U.S. Army Corps of Engineers.] #

D 103.47/2:C 31

17521 Floods, in West Memphis, Ark., Fifteen Mile Bayou Watershed, how to avoid damage. [1975.] [2] p.il. large 4° size folded into narrow 8° size. [Prepared from data in report, Flood plain information, Fifteen Mile Bayou and tributaries, vicinity of West Memphis, Ark., for city by U.S. Army Corps of Engineers.] #

D 103.47/2:W 52 m

17522 Floods on Appomattox River, Chesterfield County, Petersburg, Va., how to avoid damage. 1975. [2] p.il. oblong large 4° folded into narrow 8° size. [Prepared from data in report, Flood plain information, Appomattox River, Chesterfield County, Petersburg, Va.] #

D 103.47/2:C 42/7

17523 Floods on Cienegas Creek and Cantu Branch, Del Rio, Tex., how to avoid damage. May 1975. [2] p.il., large 4° folded into narrow 8° size. [Prepared from data in Corps of Engineers report, Flood plain information (FPI), Cienegas Creek and Cantu Branch, Del Rio, Tex. English and Spanish.] #

D 103.47/2:D 38

17524 Floods on Hanging Moss Creek and White Oak Creek, Jackson, Miss. June 1975. [2] p.il. f° folded into narrow 8° size. [Prepared from data in report, Flood plain information, Hanging Moss Creek and White Oak Creek, Jackson, Miss., for Hinds, Madison, Rankin Capital City Council of Governments, by U.S. Army Corps of Engineers.] #

D 103.47/2:J 13/7

17525 Floods on Kenai River, Moose River upstream to Moose Range boundary, Kenai Peninsula Borough, Alaska. [1975.] [2] p.il. f° folded into narrow 8° size. [Prepared from data in report, Flood plain information, Kenai River phase 2, Kenai Peninsula Borough, Alaska, by U.S. Army Corps of Engineers for Kenai Peninsula Borough.] #

D 103.47/2:K 33/2

17526 Floods on Little Goose Creek, Hartsville, Tenn. [1975.] [2] p.il. f° folded into narrow 8° size. [Prepared from data in report Flood plain information, Little Goose Creek, Hartsville, Tenn., for City of Hartsville, by U.S. Army Corps of Engineers.] #

D 103.47/2:H 25

17527 Floods on Marys and South Marys Creeks, Forth Worth, Tex., how to avoid damage. May 1975. [2] p.il. f° folded into narrow 8° size. [Prepared from data in report, Flood plain information, Marys and South Marys Creeks, Fort Worth, Tex.] #

D 103.47/2:F 77 w/4

17528 Floods on Mill, Watson, and Lahaska Creeks, Bucks County, Pa. [1975.] [2] p.il. f° folded into narrow 8° size. [Prepared for Bucks County Planning Commission by U.S. Army Corps of Engineers from data in report, Flood plain information, Mill, Watson, and Lahaska Creeks, Bucks County, Pa.] #

D 103.47/2:B 85/4

17529 Floods on Redwood River, Marshall, Minn. [1975.] [2] p.il. f° folded into narrow 8° size. [Prepared from data in report, Flood plain information, Redwood River, City of Marshall, Minn., for city of Marshall, by U.S. Army Corps of Engineers.] #

D 103.47/2:M 35/3

17530 Floods on San Antonio River (Interstate Highway 410 to County Line), Bexar County, Tex., how to avoid damages. June 1975. [2] p.il. large 4° folded into narrow 8° size. [Prepared by Corps of Engineers from data in report, Flood plain information, San Antonio River (Interstate Highway 410 to County Line), Bexar County, Texas, for use by City of San Antonio and Bexar County, Tex.] #

D 103.47/2:B 46

17531 Floods on Sandy and Blue Creeks, vicinity of Ponce de Leon, Fla. [1975.] [2] p.il. f° folded into narrow 8° size. [Prepared from data in report, Flood plain information, Sandy and Blue Creeks, vicinity of Ponce de Leon, Fla., for Florida Department of Natural Resources by U.S. Army Corps of Engineers.] #

D 103.47/2:P 77/2

17532 Floods on Upper Peters Canyon Wash, Orange County, Calif. June 1974. [2] p.il. oblong 8° size folded into oblong 48° size. [Prepared from data in report, Flood plain information, Upper Peters Canyon Wash, Orange County, Calif., for Orange County Flood Control District, Calif., by U.S. Army Corps of Engineers.] #

D 103.47/2:Or 1/6

17533 Floods, Arkansas River, in vicinity of Derby and Mulvane, Kans. [1975.] [2] p.il. f° folded into narrow 8° size. [Prepared for Kansas Water Resources Board by U.S. Army Corps of Engineers from data in report, Flood plain information, Arkansas River, Derby, Mulvane, Kans.] #

D 103.47/2:D 44/2

17534 Floods, Black Earth Creek, Dane County, Wis., villages of Mazomanie, Black Earth, Cross Plains. Nov. 1974. [2] p.il. f° folded into narrow 8° size. [Prepared for Dane County Regional Planning Commission by U.S. Army Corps of Engineers from data in report, Flood plain information, Black Earth Creek, Dane County, Wis., villages of Mazomanie, Black Earth, Cross Plains.] #

D 103.47/2:D 19

17535 Floods, Irondequoit Creek, Monroe and Ontario Counties, N.Y. Feb. 1975. [2] p.il. f° folded into narrow 8° size. [Prepared from data in report, Flood plain information, (FPI), Irondequoit Creek, Monroe and Ontario Counties, N.Y.] #

D 103.47/2:M 75/3

17536 Floods, Menominee River, Green Bay, areas of Marinette, Wis., Menominee, Mich. Jan. 1975. [2] p.il. f° folded into narrow 8° size. [Prepared for city of Marinette, Wis., city of Menominee, Mich., and township of Menominee , Mich., by U.S. Army Corps of Engineers from data in report, Flood plain information, Menominee River-Green Bay , Marinette County, Wis., Menominee County, Mich., cities of Marinette, Wis.-Menominee, Mich.] #

D 103.47/2:M 33/6

17537 Floods, Mississippi River, Sauk River, Watab River, vicinity of St. Cloud, Minn. [1975.] [2] p.il. f° folded into narrow 8° size. [Prepared from data in report, Flood plain information, Mississippi River, Sauk River, Watab River, St. Cloud. Minn., for City of St. Cloud by St. Paul District, Corps of Engineers.] #

D 103.47/2:Sa 2 c/4

17538 Floods, North Little Rock in Faulkner Lake area. [1975.] [2] p.il. f° folded into narrow 8° size. [Prepared from data in report, Flood plain information, tributaries to Faulkner Lake, North Little Rock, Ark., for city of North Little Rock by Corps of Engineers.] #

D 103.47/2:N 81 1/2

17539 Floods, North Yuba, and Downie Rivers, Downieville, Calif. Jan. 1975. [2] p.il. f° folded into narrow 8° size. [Prepared from data in report, Flood plain information, North Yuba and Downie Rivers, Downieville, Calif. , for Sierra County, by Sacramento District, U.S. Army Corps of Engineers.] #

D 103.46/2:D 75/2

17540 Floods, Red Lake River, at Crookston, Minn. [1975.] [2] p.il. f° folded into narrow 8° size. [Prepared for city of Crookston, Minn., by U.S. Army Corps of Engineers from data in report, Flood plain information, Red Lake River, Crookston, Minn.] #

D 103.47/2:C 88

17541 Floods, San Luis Obispo Creek and tributaries, vicinity of San Luis Obispo, San Luis Obispo County, Calif. [1975.] [2] p.il. oblong 8° size folded into oblong 48° size. [Prepared from data in report Flood plain information, San Luis Obispo Creek and tributaries, vicinity of San Luis Obispo, Calif., for city and County of San Luis Obispo, by U.S. Army Corps of Engineers.] #

D 103.47/2:Sa 5 1

Floodway information study (series).

17542 Otay River, San Diego County, Calif. Dec. 1974. cover title, [3]+20 p.il. 1l pl. 4° [Prepared for San Diego County by Dept. of Army, Los Angeles District, Corps of Engineers, Los Angeles, Calif.] #

D 103.47:Sa 5 d/7

IWR contract report (series). (Institute for Water Resources, Ft. Belvoir, Va.)

17543 74-4. Interregional planning of water resources allocations by systems analysis approach [with lists of literature cited; by John E. Keith , Jay C. Andersen , Alton B. King, Mark H. Anderson, Thomas C. Anderson, Calvin G. Clyde, Daniel H. Hoggan]. July 1974. cover title, [8]+92+[2] p.il. 4° [Prepared by Utah Water Research Labora-

tory, College of Engineering, Utah State University, Logan, Utah, under contract DACW31-71-C-0063.] § (Price upon application).

D 103.57:74-4

17544 74-7. Cost sharing for shoreline protection [with bibliography; by Harold E. Marshall]. Aug. 1974. cover title, [2]+v+63+[2] p.il. 4° [Prepared by Technical Analysis Division, Institute for Applied Technology, National Bureau of Standards.] § (Price upon application).

D 103.57:74-7

17545 74-11. Evaluation of water reuse for municipal supply; [by Daniel Dworkin , Duane D. Baumann]. Dec. 1974. cover title, [2]+vii+266 p.il. 4° [Prepared by Southern Illinois University, Carbondale, Ill., under contract DACW43-73-C-0013.] § (Price upon application).

D 103.57:74-11

Special flood hazard information report (series).

17546 Big Escambia Creek, Flomaton, Ala. June 1975. cover title, [1]+ii+8 p.il. 4° [Prepared for South Alabama Regional Planning Commission by U.S. Army Engineer District, Mobile, Corps of Engineers, Mobile, Ala.] #

D 103.47:F 65

17547 Boise River, Caldwell, Idaho and vicinity Apr. 1975. cover title, [1]+8 p.il. 7 pl. 4° [Prepared for Caldwell, Idaho and vicinity, by Dept. of Army, Walla Walla District Corps of Engineers, Walla Walla, Wash.] #

D 103.47:C 12/3

17548 Greater Anchorage area, Campbell Creek. [May 1975.] cover title, [3]+ii+18 p.il. 29 p. 4° [Prepared for Greater Anchorage area Borough, by Corps of Engineers, U.S. Army, Alaska District.] #

D 103.47:An 2/5

17549 Rock Creek, Burlington, Kans. Oct. 1975. cover title, [1]+12 p.il. 3 pl. 4° [Prepared for City of Burlington, by Dept. of Army, Tulsa District, Corps of Engineers, Tulsa, Okla.] #

D 103.47:B 92/3

17550 Whiskey and Rock Creeks, Independence, Kans. Oct. 1974. cover title, [3]+10 p.il. 5 pl. 4° [Prepared for City of Independence by Dept. of Army, Tulsa District, Corps of Engineers, Tulsa, Okla.] #

D 103.47:In 2/4

17551 Tidal floods, Saint Thomas, Saint Croix, Saint John, U.S. Virgin Islands. [1975.] [2] p.il. f° folded into narrow 8° size. [Prepared from data in report, Flood plain information, tidal areas, Saint Thomas, Saint Croix, and Saint John, U.S. Virgin Islands, for Virgin Islands Planning Office, by U.S. Army Corps of Engineers.] #

D 103.47/2:V 81

17552 Village Creek floods in Walnut Ridge and Hoxie, Ark. [1975.] [2] p.il. f° folded into narrow 8° size. [Prepared from data in report, Flood plain information, Village Creek and tributaries, Walnut Ridge, Hoxie, Ark., for cities of Walnut Ridge, and Hoxie by Corps of Engineers.] #

D 103.47/2:W 16

Waterways Experiment Station: Contract report.

Note.—Unless otherwise indicated, publications of Waterways Experiment Station may be ordered from Corps of Engineers, U.S. Army, Waterways Experiment Station, Vicksburg, Miss. (Price upon application).

17553 S-75-3. Model study of C-5A landings on Dow truss web landing mat, final report [with list of references]; by Fred W. Kiefer , Paul T. Blotter ,and Vance T. Christiansen. Aug. 1975. cover title, [2]+viii+84 p.il. 4° [Prepared by College of Engineering, Utah State University, Logan, Utah, inder USAF-AFWL contract F29601-73-C-0131.] #

D 103.24/9:S-75-3

Waterways Experiment Station: Miscellaneous paper.

17554 C-75-10. Investigation of use of resin-based membrane curing and bonding compounds on horizontal construction joints, final report; by William O. Tynes . Sept. 1975. cover title, [2]+15+[2] p.il. 4° #

D 103.24/4:C-75-10

17555 S-75-18. Airfield pavement construction; slipform paving method, final report [with list of references]; by Frazier Parker , jr. June 1975. cover title, [2]+35+[15]+A-23 p.il. 4° #

D 103.24/4:S-75-18

17556 S-75-21. Jet blast tests on fiberglass-reinforced DCA-1295, final report; by Clarence R. Styron III. July 1975. cover title, [2]+16 p.il. 4° #

D 103.24/4:S-75-21

17557 S-75-26. Design and potentials of californium-252 radiation facility at WES, final report [with bibliography]; by Jack T. Lewis and Ellis L. Krinitzsky . Sept. 1975. cover title, [2]+36+[33] p.il. 4° (Soils and Pavements Laboratory.) #

D 103.24/4:S-75-26

Waterways Experiment Station: Research report.

17558 H-75-2. Heat dispersion in physical estuarine models: report 1, State of art [with bibliographies]; by Victor L. Zitta and George W. Douglas . June 1975. cover title, [2]+21+A-1 p.il. 4° #

D 103.24/5:H-75-2

17559 H-75-4. Effect of source orientation and location in Aleutian Trench on tsunami amplitude along Pacific coast of continental United States, final report [with list of references]; by James R. Houston , Robert W. Whalin , Andrew W. Garcia, H. Lee Butler. July 1975. cover title, [2]+22+[25]+A-1 p.il. 4° #

D 103.24/5:H-75-4

Waterways Experiment Station: Technical report.

17560 C-75-2. Concept for rapid repair of bomb-damaged runways using regulated-set cement, final report [with list of references]; by George C. Hoff . July 1975. cover title, [2]+159 p.il. 4° (Concrete Laboratory.) § (Price upon application).

D 103.24/2:C-75-2

17561 E-75-2. Project R.D. Bailey experiment excavation program [with list of references; by] William R. Bechtell . June 1975. cover title, [2]+x+138 p.il. 4° (Explosive Excavation Research Laboratory, Livermore, Calif.) § (Price upon application).

D 103.24/2:E-75-2

17562 H-75-13. Mobile Bay model study: report 1, Effects of proposed Theodore ship channel and disposal areas on tides, currents, salinities, and dye dispersion; by Raymond J. Lawing , Robert A. Boland ,and William H. Bobb. Sept. 1975. cover title, [246] p.il. 4° (Hydraulics Laboratory.) § (Price upon application).

D 103.24/2:H-75-13

17563 H-75-14. Design entrance channel improvements for Ludington Harbor, Mich., hydraulic model investigation [with list of references]; by Leroy G. Crosby , Claude E. Chatham , jr. Sept. 1975. cover title, [75] p.il. 4° (Hydraulics Laboratory.) § (Price upon application).

D 103.24/2:H-75-14

17564 H-75-15. Wave and current conditions for various modifications of Kewalo Basin, Honolulu, Oahu, Hawaii, hydraulic model investigation, final report [with list of references]; by Michael L. Giles . Sept. 1975. cover title, [131] p.il. 4° (Hydraulics Laboratory.) § (Price upon application).

D 103.24/2:H-75-15

17565 M-75-1. Small-scale mobility tests in fine-grained layered soils, final report [with list of references]; by Gary D. Swanson , Thomas R. Patin . June 1975. cover title, [78] p.il. 4° (Mobility and Environmental Systems Laboratory.) § (Price upon application).

D 103.24/2:M-75-1

17566 S-75-10. Development of structural design procedure for all-bituminous concrete pavements for military roads, final report [with bibliographies]; by William N. Brabston , Walter R. Barker , Gary G. Harvey. July 1975. cover title, [145] p.il. 4° (Soils and Pavements Laboratory.) § (Price upon application).

D 103.24/2:S-75-10

ENVIRONMENTAL DATA SERVICE, Commerce Dept. Washington, DC 20235

17567 BOMEX period III radar-satellite atlas; [by] Wolfgang D. Scherer , Michael D. Hudlow . Jan. 1975. ii+47 p.il. oblong 8° (Center for Experiment Design and Data Analysis.) + ●Item 273-D-1

C 55.202:B 63/3

17568 United States earthquakes, 1972, Boulder, Colo.; edited by Jerry L. Coffman and Carl A. Von Hake . 1974. vi+119 p.il. 4° [Issued by

***For Sale by Superintendent of Documents**
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#Not Available for Sale or Distribution

National Geophysical and Solar-Terrestrial Data Center.] * Paper $2.30. ●Item 208

C 55.226:97

ENVIRONMENTAL PROTECTION AGENCY Washington, DC 20460

17569 Breathing in Philadelphia. [1975.] 13 p.il. [Contract 68-01-1596. Delaware Valley Citizens' Council for Clean Air, Philadelphia, Pa.] + ●Item 431-I-1

EP 1.2:P 53

17570 Compilation of industrial and municipal injection wells in United States, v.1-2. Oct. 1974. 2 v., [671] p. 4° (EPA-520/9-74-020; Office of Water Program Operations, Oil and Special Materials Control Division, Special Sources Control Branch.) + ●Item 473-A-1

EP 2.2:W 46/v.1,2

17571 Control of motorcycle noise: v.1, Technology and cost information [with list of references]. June 1974. [137] p.il. 4° (550/9-74-001-A; Office of Noise Abatement and Control.) [Contract 68-01-1537.] § (Price upon application). ●Item 431-I-1

EP 1.2:M 85/3/v.1

17572 Criteria for developing pollution abatement programs for inactive and abandoned mine sites [with list of references]. Aug. 1975. [534] p.il. 4° ([EPA-440/9-75-008]; Office of Water and Hazardous Materials.] [Third in series issued under Sec. 304(e)(2)(B) of P.L. 92-500. Initial report, processes, procedures, and methods to control pollution from mining activities, EPA-430/9-73-011, Oct. 1973. Some illustrations are colored.] + ●Item 431-I-1

EP 1.2:M 66/6

Development document for effluent limitations guidelines and new source performance standards.

17573 Animal feed, breakfast cereal, and wheat starch segments of grain mills point source category [with list of references]. Dec. 1974. x+115 p.il. 4° ([EPA 440/1-74/039-a, group I, phase 2]; Effluent Guidelines Division, Office of Water and Hazardous Materials.) * Paper, $1.90. ●Item 431-I-5

EP 1.8/3:An 5

17574 Basic fertilizer chemicals segment of fertilizer manufacturing point source category [with bibliography]. Mar. 1974. viii+168 p.il. 4° ([EPA-440/1-74-011-a]; Effluent Guidelines Division, Office of Air and Water Programs.) * Paper, $2.00. ●Item 431-I-5

EP 1.8/3:F 41/974

17575 Builders paper and roofing felt segment of builders paper and board mills point source category [with list of references]. May 1974. xi+135 p.il. 4° (Effluent Guidelines Division, Office of Water and Hazardous Materials.) * Paper, $1.75. ●Item 431-I-5

EP 1.8/3:B 86/2/974-2

17576 Cement manufacturing category [with list of references]. Jan. 1974. ix+115 p.il. 4° ([EPA-440/1-74-005-a]; Effluent Guidelines Division, Office of Air and Water Programs.) [Cover title is Cement manufacturing point source category.] * Paper, $1.60. ●Item 431-I-5

EP 1.8/3:C 33/974

17577 Formulated fertilizer segment of fertilizer manufacturing point source category [with list of references]. Jan. 1975. vii+72 p.il. 4° ([EPA 440/1-75/042-a, group I, phase 2]; Effluent Guidelines Division, Office of Water and Hazardous Materials.) * Paper, $1.40. ●Item 431-I-5

EP 1.8/3:F 41/2

17578 Soap and detergent manufacturing point source category [with list of references]. Apr. 1974. xiii+202 p.il. 4° ([EPA-440/1-74-018-a]; Effluent Guidelines Division, Office of Water and Hazardous Materials.) * Paper, $2.35. ●Item 431-I-5

EP 1.8/3:So 1/974

17579 Steel making segment of iron and steel manufacturing point source category [with list of references]. June 1974. xviii+461 p.il. 4° ([EPA-440/1-74-024-a]; Effluent Guidelines Division, Office of Water and Hazardous Materials.) + ●Item 431-I-5

EP 1.8/3:St 3/974-2

17580 Tire and synthetic segment of rubber processing point source category [with list of references]. Feb. 1974. xii+193 p.il. 4° ([EPA-440/l-74-013-a]; Effluent Guidelines Division, Office of Air and Water Programs.) * Paper, $2.25. ●Item 431-I-5
EP 1.8/3:T 51/974

Development document for proposed effluent limitations guidelines and new source performance standards.

17581 Fabricated and reclaimed rubber segment of rubber processing point source category [with bibliography]. Aug. 1974. xvi+213 p.il. 4° ([EPA 440/l-74-030]; Effluent Guidelines Division, Office of Water and Hazardous Materials.) + ●Item 431-I-5
EP 1.8/3:R 82/2

17582 Processor segment of meat products point source category [with list of references]. Aug. 1974. xi+173 p.il. 4° ([EPA 440/l-74-031]; Effluent Guidelines Division, Office of Water and Hazardous Materials.) + ●Item 431-I-5
EP 1.8/3:P 94

17583 Textile, friction materials, and sealing devices segment of asbestos manufacturing point source category [with list of references]. Aug. 1974. vii+91 p.il. 4° ([EPA 440/l-74-035]; Effluent Guidelines Division, Office of Water and Hazardous Materials.) + ●Item 431-I-5
EP 1.8/3:T 31

17584 Disposal of organochlorine wastes by incineration at sea [with bibliography]; by T. A. Wastler , Carolyn K. Offutt , Charles K. Fitzsimmons, Paul E. Des Rosiers. July 1975. [l]+viii+227 p.il. 4° (EPA-430/9-75-014; Division of Oil and Special Materials Control, Office of Water and Hazardous Materials.) § (Price upon application). ●Item 431-I-1
EP 1.2:In 2/5

Ecological research series.

17585 660/3-74-011. Bioenvironmental impact of air pollution from fossil-fuel power plants [with list of references]; Aug. 1974. iii+19+[l] p. 4° (Office of Research and Development.) [Prepared by National Ecological Research Laboratory, National Environmental Research Center, Corvallis, Oreg., under roap/task 21 BCI-02, program element 1 AA 006.] + ●Item 431-I-11
EP 1.23:660/3-74-011

17586 660/3-74-015. Sediments and sediment-water nutrient interchange in Upper Klamath Lake, Oreg. [with list of references]; by William D. Sanville , Charles F. Powers , Arnold R. Gahler. Aug. 1974. v+46 p.il. 4° (National Environmental Research Center, Office of Research and Development, Corvallis, Oreg.) [Program element 1 BA 031.]
* Paper, $1.10. ●Item 431-I-11
EP 1.23:660/3-74-015

17587 660/3-74-021. Mercury in acquatic systems, methylation, oxidation-reduction, and bioaccumulation [with list of references]; by Harvey W. Holm , Marilyn F. Cox . Aug. 1974. vi+38+[l] p.il. 4° (National Environmental Research Center, Office of Research and Development, Corvallis, Oreg.) [ROAP 21 AIM, task 11, program element 1 BA 023. Includes list of publications.] * Paper, $1.05. ●Item 431-I-11
EP 1.23:660/3-74-021

17588 660/3-75-005. Mathematical modeling of phytoplankton in Lake Ontario, Errata. [1975.] 1 p. 4° +
EP 1.23:660/3-75-005/errata

17589 660/3-75-024. Effect of mirex and carbofuran on estuarine microorganisms [with list of references]; by Lewis R. Brown , Earl G. Alley , David W. Cook. June 1975. vii+48 p. 4° (National Environmental Research Center, Office of Research and Development, Corvalis, Oreg.) [Contract 68-03-0288, program element 1-EA 077, ROAP/TASK 10 AKC/33.] + (Information incorrect in publication as to sale by Superintendent of Documents). ●Item 431-I-11
EP 1.23:660/3-75-024

17590 660/3-75-027. Nutritional ecology of nuisance aquatic plants [with list of references]; by Gerald C. Gerloff . June 1975. viii+78+[l] p.il. 4° (National Environmental Research Center, Office of Research and Development, Corvallis, Oreg.) [Grant R-800504, program element 1 BA 031, ROAP/task 21 AJF/005.] + (Information incorrect in publication as to sale by Superintendent of Documents). ●Item 431-I-11
EP 1.23:660/3-75-027

17591 660/3-75-033. Lake classification, trophic characterization of Wisconsin lakes [with list of references]; by Paul D. Uttormark , J. Peter Wall . June 1975. vi+165+[l] p.il. 4° (National Environmental Research Center, Office of Research and Development, Corvallis, Oreg.) [Grant R-801363, program element 1 BA 031, ROAP 21 AIY, task

16.] + (Information incorrect in publication as to sale by Superintendent of Documents). ●Item 431-I-11

EP 1.23:660/3-75-033

Economic analysis of proposed effluent guidelines.

17592 Independent rendering industry [with list of selected references; by] Donald J. Wissman , Raymond J. Coleman . July 1974. [111] p.il. 4° ([EPA 230/1-74-040]; Office of Planning and Evaluation.) [Task order 9.] §(Price upon application). ●Item 431-I-5

EP 1.8/4:In 2

17593 Engineering and cost study of air pollution control for petrochemical industry: v.7, Phthalic anhydride manufacture from ortho-xylene [with list of references]; by W. A. Schwartz , F. B. Higgins , jr., J. A. Lee, R. B. Morris, R. Newirth, and J. W. Pervier. July 1975. [112] p.il. 4° (EPA-450/3-73-006-g; Office of Air and Waste Management, Office of Air Quality Planning and Standards, Research Triangle Park, N.C.) [Contract 68-02-0255.] §(Price upon application).

EP 1.2:En 3/v.7

Environmental monitoring series.

17594 600/4-75-007. Analytical quality assurance for trace organics analysis by gas chromatography/mass spectrometry [with list of references]; by James W. Eichelberger , William M. Middleton ,and William L. Budde. Sept. 1975. iii+13 p.il. 4° (Office of Research and Development, Environmental Monitoring and Support Laboratory, Cincinnati, Ohio.) §(Price upon application). ●Item 431-I-24

EP 1.23/5:600/4-75-007

17595 670/4-74-005. Environmental requirements and pollution tolerance of freshwater diatoms [with list of literature cited]; by Rex L. Lowe . Nov. 1974. vi+334 p.il. 4° (National Environmental Research Center, Office of Research and Development, Cincinnati, Ohio.) [Program element 1 BA 027.] + ●Item 431-I-24

EP 1.23/5:670/4-74-005

Environmental protection technology series.

17596 600/2-74-002. Control of environmental impacts from advanced energy sources [with list of references]; by Evan E. Hughes , Edward M. Dickson , Richard A. Schmidt. Mar. 1974. xiii+326+[1] p.il. 4° (Office of Research and Development.) [Contract 68-01-0483, program element 1 AB 013, roap/task PEMP 22.] *Paper, $4.00. ●Item 431-I-12

EP 1.23/2:600/2-74-002

17597 600/2-75-029. Measurements of active biomass concentrations in biological waste treatment processes [with list of references]; by F. G. Pohland , S. J. Kang . Sept. 1975. xi+141 p.il. 4° (Municipal Environmental Research Laboratory, Office of Research and Development, Cincinnati, Ohio.) [Grant R-800354 (17050 GAI), program element 1 BB 043.] §(Price upon application). ●Item 431-I-12

EP 1.23/2:600/2-75-029

17598 600/2-75-030. Hatfield Township, Pa., advanced waste treatment plant [with bibliographies]; by Tracy W. Greenlund and Fred R. Gaines . Sept. 1975. xi+224 p.il. 4° (Municipal Environmental Research Laboratory, Office of Research and Development, Cincinnati, Ohio.) [Program element 1 BB 043.] §(Price upon application). ●Item 431-I-12

EP 1.23/2:600/2-75-030

17599 600/2-75-031. Actinomycetes of sewage-treatment plants [with list of references]; by Hubert A. Lechevalier . Sept. 1975. viii+63 p. 4° (Municipal Environmental Research Laboratory, Office of Research and Development, Cincinnati, Ohio.) [Grant R 802003 (17040 GUJ), program element 1 BB 043.] §(Price upon application). ●Item 431-I-12

EP 1.23/2:600/2-75-031

17600 600/2-75-032. Bioflocculation and accumulation of chemicals by floc-forming organisms [with list of references]; by Patrick R. Dugan . Sept. 1975. xii+137 p.il. 4° (Municipal Environmental Research Laboratory, Office of Research and Development, Cincinnati, Ohio.) [Grant 17050 DFJ, program element 1 BB 043. Includes list of publications and published abstracts.] §(Price upon application). ●Item 431-I-12

EP 1.23/2:600/2-75-032

17601 600/2-75-036. Alternative septage treatment method, lime stabilization/sand-bed dewatering [with list of references]; by W. A. Feige , E. T. Oppelt , J. F. Kreissl. Sept. 1975. vii+53 p.il. 4° (Municipal Environmental Research Laboratory, Office of Research and Development, Cincinnati, Ohio.) §(Price upon application). ●Item 431-I-12

EP 1.23/2:600/2-75-036

17602 650/2-75-027-c. Fluidized bed combustion process evaluation: phase 2, Pressurized fluidized bed coal combustion development [with list of references]; by D. L. Keairns , D. H. Archer , J. R. Hamm, S. A. Jansson, B. W. Lancaster, E.P. O'Neill, C. H. Peterson, C. C. Sun, E. F. Sverdrup, E. J. Vidt, and W. C. Yang. Sept. 1975. xxv+463 p.il. 4° (Office of Research and Development.) [Prepared by Westinghouse Research Laboratories, Pittsburgh, Penn., under contract 68-02-0605, ROAP 21 ADB-009, program element 1 AB 013. Includes 13 dividers.] § (Price upon application).
EP 1.23/2:650/2-75-027-c

17603 650/2-75-040. Direct use of coal in fuel cell, feasibility investigation [with list of references]; by R. D. Weaver , Laura Tietz ,and Daniel Cubicciotti. June 1975. viii+58 p.il. 4° (Office of Research and Development.) [Prepared by Stanford Research Institute, Menlo Park, Calif. , under contract 68-02-1808, ROAP 21 BJV-024, program element 1 AB 013.] § (Price upon application).
EP 1.23/2:650/2-75-040

17604 650/2-75-049. Cadmium in environment, 3, toxicological and epidemiological appraisal [with list of references]; by Lars Friberg , Tord Kjellstrom , Gunnar Nordberg, and Magnus Piscator. June 1975. [205] p.il. 4° (Office of Research and Development.) [Prepared by Karolinska Institute, Stockholm, Sweden, under contract 68-02-1210, ROAP 26 AAA-066, program element 1 AA 001.] § (Price upon application).
EP 1.23/2:650/2-75-049

17605 650/2-75-052. Lime/limestone scrubbing for SO2 and particulate removal in marble bed scrubber; by M. R. Gogineni , K. Malki ,and D. C. Borio. June 1975. [277] p.il. 4° (Office of Research and Development.) [Prepared by Combustion Engineering, Inc., under contract 68-02-0221, ROAP 21 ACY-020, program element 1 AB 013.] § (Price upon application).
EP 1.23/2:650/2-75-052

17606 650/2-75-057-d. Survey of flue gas desulfurization systems, Paddy's Run Station, Louisville Gas and Electric; by Gerald A. Isaacs . [Aug. 1975.] [51] p.il. 4° (Office of Research and Development.) [Contract 68-02-1321, task 6 d, ROAP 21 ACX-130, program element 1 AB 013.] § (Price upon application).
EP 1.23/2:650/2-75-057-d

17607 660/2-73-033. New membranes for reverse osmosis treatment of metal finishing effluents [with list of references]; by L. T. Rozelle , C. V. Kopp , jr., K. E. Cobian. Dec. 1973. vii+66+[1] p.il. 4° (Office of Research and Development.) [Roap/task 21 AZN 17, project 12010 DRH, program element 1 BB 036.] * Paper, $1.40. ●Item 431-I-12
EP 1.23/2:660/2-73-033

17608 660/2-74-012. Treatment of cheese processing wastewaters in aerated lagoons [with list of references]; by Francis R. Daul . May 1974. vi+81+[1] p.il. 4° (Office of Research and Development.) [Project 12060 EKQ, program element 1 BB 037, roap/task 21 BAD 26.] * Paper, $1.50. ●Item 431-I-12
EP 1.23/2:660/2-74-012

17609 660/2-74-021. Analysis of coprostanol, indicator of fecal contamination [with list of references]; by J. Edward Singley , Cliff J. Kirchmer , Ryosuke Miura. Mar. 1974. xi+114+[1] p.il. 4° (Office of Research and Development.) [Project 16020 EVG, program element 1 BA 027.] * Paper, $1.60. ●Item 431-I-12
EP 1.23/2:660/2-74-021

17610 660/2-74-028. Biological treatment of concentrated sugar beet wastes [with bibliography]; by James H. Fischer . June 1974. v+100+[1] p.il. 4° (Office of Research and Development.) [Project 12060 FAK, program element 1 BB 037, roap/task 21 BAB 82.] * Paper, $1.75. ●Item 431-I-12
EP 1.23/2:660/2-74-028

17611 660/2-74-029. Color characterization before and after lime treatment [with list of references]; by H. S. Dugal , R. M. Leekley , J. W. Swanson. Apr. 1974. xiii+174+[1] p.il. 4° (Office of Research and Development.) [Project S 800853, program element 1 BB 037.] * Paper, $2.15. ●Item 431-I-12
EP 1.23/2:660/2-74-029

17612 660/2-74-037. Brine disposal treatment practices relating to oil production industry [with list of references]; by George W. Reid , Leale E. Streebin , Larry W. Canter, Justin R. Smith. May 1974. x+275+[1] p.il. 4° (Office of Research and Development.) [Contract 14-12-873, project 14020 FVW, program element 1 BB 040.] * Paper, $2.90. ●Item 431-I-12
EP 1.23/2:660/2-74-037

17613 660/2-74-040. Granite industry wastewater treatment [with list of references]; by William B. Farnham . May 1974. iv+100+[1] p.il. 4° (Office of Research and Development.) [Project 12080 GCH, program element 1 BB 037.] * Paper, $1.45. ●Item 431-I-12
EP 1.23/2:660/2-74-040

17614 660/2-74-041. Wastewater use in production of food and fiber, proceedings of conference held at Oklahoma City, Okla., Mar. 5-7, 1974 [with bibliographies]. June 1974. xi+[1]+568+[1] p.il. 4° (Office of Research and Development.) [Cosponsored by Oklahoma State Department of Health, California State University, Humboldt, Humboldt State University Sea Grant Program, Midcontinent Environmental Center As-

sociation, East Central Oklahoma State University, Oklahoma Environmental Information and Media Center, Robert S. Kerr Environmental Research Laboratory, Bureau of Sport Fisheries and Wildlife, Fish Farming Experimental Station, and University of Oklahoma.] • Paper, $5.35. ●Item 431-I-12

EP 1.23/2:660/2-74-041

17515 660/2-74-048. Implementation of computer-based information system for mass spectral identification [with list of references]; by James R. Hoyland and Maynard B. Neher . June 1974. iv+43+[1] p.il. 4° (Office of Research and Development.) [Grant R-800921, project 16 ADN 29, program element 1 B 1027.] • Paper, $1.10. ●Item 431-I-12

EP 1.23/2:660/2-74-048

17616 660/2-74-049. Selected irrigation return flow quality abstracts, 1972-1973, 3d annual issue; by Gaylord V. Skogerboe , Wynn R. Walker , Ray S. Bennett, Betsy J. Zakely. June 1974. vi+409+[1] p. 4° (Office of Research and Development.) [Grant R-800426, program element 1 BB 039.] • Paper, $3.85. ●Item 431-I-12

EP 1.23/2:660/2-74-049

17617 660/2-74-053. Hypolimnetic flow regimes in lakes and impoundments [with list of references]; by John E. Edinger , Norio Yanagida ,and Ira M. Cohen. June 1974. vii+177+[1] p.il. 4° (Office of Research and Development.) [Grant R-800943, project 16080 FVK, program element 1 BB 045.] • Paper, $2.10. ●Item 431-I-12

EP 1.23/2:660/2-74-053

17618 660/2-74-057. Soil modification for denitrification and phosphate reduction of feedlot waste [with list of references]; by A. E. Erickson , B. G. Ellis , J. M. Tiedje, A. R. Wolcott, C. M. Hansen, F. R. Peabody, E. C. Miller, J. W. Thomas. June 1974. vii+118+[1] p.il. 4° (Office of Research and Development.) [Project 13040 FYK, program element 1 BB 039.] • Paper, $1.60. ●Item 431-I-12

EP 1.23/2:660/2-74-057

17619 660/2-74-059. Submerged combustion evaporator for concentration of brewery spent grain liquor [with list of references]; by John L. Stein . June 1974. vi+115+[1] p.il. 4° (Office of Research and Development.) [Roap/task 21 BAC II, project 12060 HCW, program element 1 B 2037.] • Paper, $1.85. ●Item 431-I-12

EP 1.23/2:660/2-74-059

17620 660/2-74-061. Shrimp canning waste treatment study [with bibliography]; by A. Frank Mauldin , A. J. Szabo . June 1974. vi+130+[1] p.il. 4° (Office of Research and Development.) [Program element 1 BB 037, roap/task 21 ALG-33, project S 800904.] • Paper, $2.05. ●Item 431-I-12

EP 1.23/2:660/2-74-061

17621 660/2-74-063. Design parameters for animal waste treatment systems [with list of references]; by T. B. S. Prakasam , R. C. Loehr , P. Y. Yang, T. W. Scott, T. W. Bateman. July 1974. xiv+218+[1] p.il. 4° (Office of Research and Development.) [Project S 800767, roap/task 21 AYU-01, program element 1 BB 039.] • Paper, $3.00. ●Item 431-I-12

EP 1.23/2:660/2-74-063

17622 660/2-74-064. Pollution aspects of catfish production, review and projections [with list of references]; by James C. Barker , Jerry L. Chesness , Ralph E. Smith. July 1974. vii+121+[1] p.il. 4° (Office of Research and Development.) [Project 801662, program element 1 BB 039.] • Paper, $1.65. ●Item 431-I-12

EP 1.23/2:660/2-74-064

17623 660/2-74-069. Studies of low molecular weight lignin sulfonates [with list of references]; by Wolfgang G. Glasser , Josef S. Gratzl , Kaj Forss, Bjorn F. Hrutfiord, Lennart N. Johanson, Joseph L. McCarthy, Juanita J. Collins. June 1974. viii+83+[1] p.il. 4° (Office of Research and Development.) [Roap/task 21 AZX 60, project 12040 DEH, program element 1 BB 037.] • Paper, $1.55. ●Item 431-I-12

EP 1.23/2:660/2-74-069

17624 660/2-74-089. Water recycle/reuse possibilities, power plant boiler and cooling systems [with list of references]; by Guy R. Nelson . Dec. 1974. v+51+[1] p.il. 4° (National Environmental Research Center, Office of Research and Development, Corvallis, Oreg.) [Program element 1 BB 392, ROAP 21 AZU, task 23.] • Paper, $1.15. ●Item 431-I-12

EP 1.23/2:660/2-74-089

17625 660/2-74-091. Continuous in-plant hot-gas blanching of vegetables [with list of references]; by Jack W. Ralls , Walter A. Mercer . Dec. 1974. vii+105+[1] p. 4° (National Environmental Research Center, Office of Research & Development, Corvallis, Oreg.) [Grant S-800250, program element 1 BB 037, 21 BAB/029.] • Paper, $1.80. ●Item 431-I-12

EP 1.23/2:660/2-74-091

17626 660/2-75-015. Pollution abatement from cattle feedlots in northeastern Colorado and Nebraska [with list of references]; by L. K. Porter , F. G. Viets , jr., T. M. McCalla, L. F. Elliott, F. A. Norstadt, H. R. Duke, N. P. Swanson, L. N. Mielke, G. L. Hutchinson, A. R. Mosier, G. E. Schuman. June 1975. xi+119+[1] p.il. 4° (National Environmental Research Center, Office of Research and Development, Corvallis, Oreg.) [Prepared in cooperation with Agricultural Research Service, Department of Agriculture. Grant EPA-IAG-D 4-0446, program element 1 BB 039, 21

BEQ/012. Includes list of publications.] §(Price upon application). ●Item 431-I-12

EP 1.23/2:660/2-75-015

17627 660/2-75-022. Kinetic model for orthophosphate reactions in mineral soils [with list of references]; by Carl G. Enfield and Bert E. Bledsoe . June 1975. vi+133+[1] p.il. 4° (National Environmental Research Center, Office of Research and Development, Corvallis, Oreg.) [ROAP 21-ASH, Task 13, program element 1 BB 045.] + (Information incorrect in publication as to Sale by Superintendent of Documents). ●Item 431-I-12

EP 1.23/2:660/2-75-022

17628 670/2-74-051. Limestone and limestone-lime neutralization of acid mine drainage [with list of references]; by Roger C. Wilmoth . June 1974. ix+92 p.il. 4° (National Environmental Research Center, Office of Research and Development, Cincinnati, Ohio.) [Program element 1 BB 040.] + (Information incorrect in publication as to sale by Superintendent of Documents.) ●Item 431-I-12

EP 1.23/2:670/2-74-051

17629 670/2-74-052. Waste oil recycling and disposal [with list of references]; by Norman J. Weinstein . Aug. 1974. xiv+328 p.il. 4° (National Environmental Research Center, Office of Research and Development, Cincinnati, Ohio.) [Contract 68-01-1870 and 68-03-0394, program element 1 BB 041.] * Paper, $4.00. ●Item 431-I-12

EP 1.23/2:670/2-74-052

17630 670/2-74-077. Reverse osmosis of treated and untreated secondary sewage effluent [with list of references]; by Doyle F. Boen , Gerald L. Johannsen . Sept. 1974. xiii+218 p.il. 4° (National Environmental Research Center, Office of Research and Development, Cincinnati, Ohio.) [Prepared by Eastern Municipal Water District, Hemet, Calif., under grant WPRD 4-01-67, project 17040 DSR, program element 1 BB 043.] + (Price upon application). ●Item 431-I-12

EP 1.23/2:670/2-74-077

17631 670/2-74-091. Devices for onboard treatment of wastes from vessels [with list of references]; by Thomas J. O'Grady , Peter E. Lakomski . Dec. 1974. ix+118 p.il. 4° (National Environmental Research Center, Office of Research and Development, Cincinnati, Ohio.) [Appendix 2, Identification of organic compounds in closed-loop hypochlorite wastewater treatment system, by V. Dean Adams, E. Joe Middlebrooks; Utah Water Research Laboratory, College of Engineering, Utah State University, Logan, Utah, May, 1973.] + ●Item 431-I-12

EP 1.23/2:670/2-74-091

17632 670/2-75-008. Systems alternatives in oxygen activated sludge [with list of references]; by John B. Stamberg , Dolorff F. Bishop , Stephen M. Bennett, and Alan B. Hais. Apr. 1975. ix+60 p.il. 4° (National Environmental Research Center, Office of Research and Development, Cincinnati, Ohio.) [Contract 68-01-0162, project 11010 EYM, program element 1 BB 043.] + ●Item 431-I-12

EP 1.23/2:670/2-75-008

17633 670/2-75-049. Review of landspreading of liquid municipal sewage sludge [with list of references]; by Thomas E. Carroll , David L. Maase , Joseph M. Genco, and Christopher N. Ifeadi. June 1975. ix+96 p.il. 4° (National Environmental Research Center, Office of Research and Development, Cincinnati, Ohio.) [Contract 68-03-0140, program element 1 BB 043.] * Paper, $1.75. ●Item 431-I-12

EP 1.23/2:670/2-75-049

17634 670/2-75-051. Single stage nitrification-denitrification [with list of references]; by Dolloff F. Bishop , James A. Heidman ,and John B. Stamberg. June 1975. viii+29 p.il. 4° (National Environmental Research Center, Office of Research and Development, Cincinnati, Ohio.) [Program element 1 BB 043.] * Paper, 85c. ●Item 431-I-12

EP 1.23/2:670/2-75-051

17635 670/2-75-053. Use of domestic waste glass for urban paving, summary report [with list of references]; by Ward R. Malisch , Delbert E. Day , Bobby G. Wixson. May 1975. xii+47 p. 4° (National Environmental Research Center, Office of Research and Development, Cincinnati, Ohio.) [Program element 1 BD 314.] * Paper, $1.15. ●Item 431-I-12

EP 1.23/2:670/2-75-053

17636 670/2-75-057. Guidelines for disposal of small quantities of unused pesticides, Errata. June 1975. [2] p. 4° [Issued with perforations.] + ●Item 431-I-12

EP 1.23/2:670/2-75-057/errata

17637 EXPRO '75, listing of extramural projects to be funded in fiscal year 1975. July 1974. cover title, [3]+209+8 p.il. 4° (Office of Research and Development.) + ●Item 431-I-17

EP 1.32:975

17638 [This entry number not used.]

17639 Good things in life belong to all of us, let's protect them. 1975. 1 sheet, il. f° folded into 4° size. * Paper, 25c.

EP 1.48:L 62

17640 Handbook for evaluating water bacteriological laboratories [with lists of references]; by Edwin E. Geldreich . 2d edition. Aug. 1975. ix+196 p.il. (EPA-670/9-75-006; Municipal Environmental Research Laboratory, Office of Research and Development, Cincinnati, Ohio.) [Program element 1 CB 047.] § (Price upon application). ●Item 431-I-5

EP 1.8:B 13

Implementation plan review, as required by Energy supply and environmental coordination act.

17641 450/3-75-014. New Hampshire. Feb. 1975. iii+34 p.il. 4° [Prepared by task force of Environmental Protection Agency, Region 1, Boston, Mass., Environmental Services of TRW, Inc., Vienna, Va. (Contract 68-02-1385), and Office of Air and Waste Management, Office of Air Quality Planning and Standards, Research Triangle Park, N.C.] § (Price upon application).

EP 1.58:450/3-75-014

17642 450/3-75-067. Ohio [with list of references]. Dec. 1974. 78 p.il. 4° [Prepared by task force of Environmental Protection Agency, Region 5, Chicago, Ill., Energy and Environmental Systems Division, Argonne National Laboratory, Argonne, Ill. (EPA-IAG-D 5-0463), and Office of Air and Waste Management, Office of Air Quality Planning and Standards, Research Trinagle Park, N.C.] § (Price upon application).

EP 1.58:450/3-75-067

17643 450/3-75-070. Puerto Rico [with list of references]. Dec. 1974. iv+44 p. 4° [Prepared by task force of Environmental Protection Agency, Region 2, New York, N.Y., Environmental Services of TRW, Inc., Vienna, Va. (Contract 68-02-1385), and Office of Air and Waste Management, Office of Air Quality Planning and Standards, Research Triangle Park, N.C.] § (Price upon application).

EP 1.58:450/3-75-070

17644 Inactive and abandoned underground mines, water pollution prevention and control [with bibliography]. June 1975. x+338+[1] p.il. 4° ([EPA-440/9-75-007]; Office of Water and Hazardous Materials.) [Second in series issued under Sec. 304(e)(2)(B) of P.L. 92-500. Initial report, Processes, procedures, and methods to control pollution from mining activities, EPA-430/9-73-011, Oct. 1973.] + ●Item 431-I-1

EP 1.2:M 66/5

17645 Indexed bibliography of Office of Research and Development reports. July 1974. xvi+263 p. 4° (EPA-600/9-74-001; Office of Research and Development.) [Prepared by Publications staff, Office of Program Management.] + ●Item 431-I-9

EP 1.21:In 2

17646 Lawn mowers, noise and cost of abatement [with list of references]. June 1974. viii+61+[7] p.il. 4° (550/9-74-011.) [Prepared for Office of Noise Abatement and Control under Contract 68-01-1539. Text on p. 3 of cover.] § (Price upon application). ●Item 431-I-12

EP 1.2:L 42

17647 Manual for evaluation of State drinking water supply program [with list of references; by James E. Warren]. 1974. x+49 p. ([EPA-430/9-74-009]; Office of Water and Hazardous Materials, Water Supply Division.) + ●Item 431-I-5

EP 1.8:D 83

17648 Micromanpower planning in public sector [with lists of selected references]; by J. Kenneth Davies and Colin Wright . [1975.] [620]

p.il. 4° (Office of Water Programs Operations.) [Contract 68-01-2242.] + ●Item 431-I-1

EP 1.2:M 58/6

17649 Noise in rail transit cars, incremental costs of quieter cars [with list of references]. June 1974. [51] p.il. 4° (550/9-74-012; Office of Noise Abatement and Control.) [Contract 68-01-1539.] §(Price upon application). ●Item 431-I-1

EP 1.2:N 69/34

17650 Organization charts, Environmental Protection Agency. [1975.] cover title, [12] leaves, oblong 8° [Issued with perforations.] + ●Item 431-I-1

EP 1.2:Or 3/2

17651 School water supply fluoridation [with list of references]; by Ervin Bellack . 1972, reprinted 1975. [1]+18 p.il. ([EPA-430/9-75-004]; Office of Water and Hazardous Materials, Water Supply Division.) + ●Item 431-I-1

EP 1.2:F 67/2

Socioeconomic environmental studies series.

17652 600/5-74-013. Water quality model for conjunctive surface-groundwater system [with list of references]; by Armando I. Perez , Wayne C. Huber , James P. Heaney, Edwin E. Pyatt. May 1974. xii+323+[1] p.il. 4° (Office of Research and Development.) [Project 16110 GEW, program element 1 BA 030. Includes list of publications.] *Paper, $3.30. ●Item 431-I-19

EP 1.23/3:600/5-74-013

17653 600/5-74-014. Estimating water quality benefits [with list of references]; by David L. Jordening . Aug. 1974. iv+82+[1] p. 4° (Office of Research and Monitoring.) [Contract 68-01-0744, project 21-AQJ-05, program element 1 BA 030.] *Paper, $1.50. ●Item 431-I-19

EP 1.23/3:600/5-74-014

17654 600/5-74-023. California environmental quality act, innovation in State and local decision making [with bibliographies]; by Thaddeus C. Trzyna and Arthur W. Jokela . Oct. 1974. v+125+[1] p. 4° (Office of Research and Development.) [Contract 68-01-1818, program element 1 HA 095, 21 ARF/04.] *Paper, $2.00. ●Item 431-I-19

EP 1.23/3:600/5-74-023

17655 600/5-74-025. Used oil law in United States and Europe; by William A. Irwin , Richard A. Liroff . July 1974. xiii+289+[1] p.il. 4° (Office of Research and Development.) [Contract 68-01-2203, program element 1 DA 315, roap/task 24 ACN-04.] *Paper, $3.65. ●Item 431-I-19

EP 1.23/2:600/5-74-025

17656 600/5-74-030. Evaluation of marketable effluent permit systems; by Russell J. deLucia . Sept. 1974. [358] p.il. 4° (Office of Research and Development.) [Contract 68-01-1882, program element 1 BA 030, ROAP 21 AXN 06.] *Paper, $4.15. ●Item 431-I-19

EP 1.23/2:600/5-74-030

17657 600/5-74-032. Waste automotive lubricating oil reuse as fuel [with list of references]; by Steven Chansky , James Carroll , Benjamin Kincannon, James Sahagian, Norman Surprenant. Sept. 1974. [217] p.il. 4° (Office of Research and Development.) [Contract 68-01-1859, program element 1 BA 030, roap/task 51 AQK-03.] *Paper, $2.85. ●Item 431-I-19

EP 1.23/3:600/5-74-032

[Solid waste management] SW (series).

17658 157.4. Resource recovery plant implementation, guides for municipal officials, financing; [by Robert E. Randol]. [1975.] cover title, [3]+20 p. 4° + ●Item 431-I-7

EP 1.17:157.4

17659 157.8. Resource recovery plant implementation, guides for municipal officials, further assistance [with selected bibliography; compiled by Denise Hawkins]. [1975.] cover title, [3]+29 p. 4° + ●Item 431-I-7

EP 1.17:157.8

17660 Some answers on certification of pesticide applicators. [Sept. 1974.] [5] p. narrow 8° (CPA-1.) + ●Item 431-I-1

EP 1.2:P 43/6

17661 Suspected carcinogens in drinking water, interim report to Congress, appendices [with lists of references]. June 1975. [3]+214 p.il. 4° + ●Item 431-I-1

EP 1.2:C 17/5/app.

17662 Viruses in waste, renovated, and other waters, 1974 literature abstracts; Gerald Berg , editor, F. Dianne White , editorial assistant. June 1975. ii+38 p. (EPA-670/9-75-007; Biological Methods Branch, Methods Development and Quality Assurance Research Laboratory, Office of Research and Development, National Environmental Research Center, Cincinnati, Ohio.) + ●Item 431-I-1

EP 1.2:V 81

17663 Wastewater laboratory procedures and chemistry [with list of references]. June 1975. cover title, [1]+v+204 p.il. 4° (Region 7, Kansas City, Mo., Office of Intermedia Programs, Manpower and Training Program, Surveillance and Analysis Division, Technical Services Branch.) [Issued with perforations.] # (Publication not available).

EP 1.8:L 11

17664 Water quality management planning for urban runoff [with bibliographies]; by Gary Amy , Robert Pitt , Rameshawar-Singh, Westly L. Bradford, Michael B. LaGraff. Dec. 1974. [248] p.il. 4° (EPA 440/9-75-004.) [Contract 68-01-1846.] + ●Item 431-I-1

EP 1.2:R 87

17665 Water quality strategy paper, statement of policy for implementing requirements of Federal water pollution control act as amended, and certain requirements of 1972 Marine protection research and sanctuaries act. [1975.] cover title, [8]+23 p. 4° + ●Item 431-I-1

EP 1.2:W 29/29

17666 Working toward better environment, career choices. [June 1974.] cover title, 15 p.il. 4° [Page 1, 2, and 15 are p. 1, 2, and 3 of cover.] * Paper, 40c. ●Item 431-I-1

EP 1.2:C 18/2

EXPORT-IMPORT BANK OF THE UNITED STATES Washington, DC 20571

17667 Annual report, 1974, Export-Import Bank of United States. [1975.] 3-42+[8] p.il. 4° [Title on cover is: Eximbank in world marketplace. Pages 1-2 are p. 1-2 of cover. Some illustrations are colored.] * Paper, $1.75. ●Item 1061

Y 3.Ex 7/3:1/974

17668 Eximbank assistance to small business. [1975.] 1 p. 4° + ●Item 1060

Y 3.Ex 7/3:2 Sm 1

17669 Eximbank, how it works. [Jan. 1975.] [2]+28 p. narrow 8° + ●Item 1060

Y 3.Ex 7/3:2 Ex 5

FARMER COOPERATIVE SERVICE, Agriculture Dept. Washington, DC 20250

17670 Bargaining perspectives, proceedings of 18th National Conference of Bargaining Cooperatives, Jan. 13-14, 1974. [July 1974.] cover title, iv+95 p.il. 4° (FCS special report 5.) [Page 95 is p. 3 of cover.] + ●Item 65-C

A 89.20:5

Special report.

17671 16. Accounting exercise, cooperative cotton gin bookkeepers; [by Elmer J. Perdue]. [Aug. 1975.] cover title, [1]+67 p. 4° [Text on p. 2 of cover. Page 67 is p. 3 of cover.] +

A 89.20:16

FEDERAL AVIATION ADMINISTRATION, Transportation Dept. Washington, DC 20553

17672 Commuter air carrier operators as of Sept. 1974. Apr. 1975. cover title, [1]+v+55 p.il. 4° (Office of Management Systems, Information and Statistics Division.) § (Price upon application). ●Item 431-A-18

TD 4.35:974

17673 FAA film catalog for public use. [1974.] cover title, 20 p.il. oblong 12° + ●Item 431-C-8

TD 4.2:F 48/974

Federal aviation regulations.

17674 141. Pilot schools. Nov. 1974. cover title, [2]+ii+P-13+28 p. 4° [Issued with perforations.] * Paper, $3.00 (basic and supplementary material for indefinite period); add 75c. for foreign mailing. ●Item 431-C-13

TD 4.6:141/2

17675 151. Federal aid to airports. Dec. 1974. cover title, [3]+ii+P-36+46 p. 4° [Issued with perforations.] * Paper, $1.55. ●Item 431-C-13

TD 4.6:151/rep.

17676 Maintenance of airport lighting and visual aids systems. [Aug. 1975.] cover title, [237] p.il. (Southern Region, Airports Division, Atlanta, Ga.) [Issued with perforations.] + ●Item 431-C-8

TD 4.2:M 28/6

Order (series).

17677 3450.7 C. Incentive awards program. Aug. 29, 1975 [published 1974]. cover title, [10] p.il. 4° [Supersedes order 3450.7B of Oct. 9, 1973. Issued with perforations.] # ●Item 431-C-4

TD 4.8/2:3450.7 C

17678 4405.1l. Acquisition of petroleum and petroleum products. Aug. 21, 1974. [29] p. 4° [Issued with perforations.] + ●Item 431-C-4

TD 4.8/2:4405.1l

17679 6350.1l. Electronic equipment modification handbook radar data acquisition systems (common digitizer AN/FYQ47/49/56) (card tester, AN/FYM27). Aug. 21, 1974. cover title, [143] p.il. 4° [Issued with perforations.] + ●Item 431-C-4

TD 4.8/2:6350.1l

17680 State and regional disaster airlift (SARDA) planning. June 3, 1974. cover title, [1]+ii+78 p.il. 4° ([Advisory circular] AC 00-7A.) [Cancels AC no.00-7. Issued with perforations.] + ●Item 431-C-4

TD 4.8:D 63/3

FEDERAL BUREAU OF INVESTIGATION, Justice Dept. Washington, DC 20530

17681 Cooperation, backbone of effective law enforcement. [Revised Oct. 1974.] [1974.] [4]+22 p.il. 4° + ●Item 721

J 1.14/2:C 78/974

FEDERAL COMMUNICATIONS COMMISSION Washington, DC 20506

17682 Federal Communications Commission reports, decisions and reports, v.41, 2d series, June 15-Aug. 3, 1973. 1975. xxix+1161 p. 4° [Digests

have been added for convenience, but are not of decisions or reports.] * Cloth , $13.00. ●Item 284

CC 1.12/2:41

FEDERAL COUNCIL FOR SCIENCE AND TECHNOLOGY
Washington, DC 20506

17683 Marine research, 1973, catalog of unclassified marine research activities sponsored by Federal and non-Federal organizations. Oct. 1973. ix+1175 p. 4° (Interagency Committee on Marine Science and Engineering.) [Prepared by National Oceanic and Atmospheric Administration, Department of Commerce.] * Paper, $9.80. ●Item 106I-B

Y 3.F 31/16:2 M 33/2/973

FEDERAL ENERGY ADMINISTRATION Washington, DC 20461

17684 Careers in energy industries. [1975.] [2] p. f° folded into narrow 8° size (FEA/A-75/228.) + ●Item 434-A-1

FE 1.2:C 18

Conservation paper.

17685 4. Lighting and thermal operations, building energy reports case studies. [1975.] [4] p., [19] leaves il. 4° ([FEA-195-D]; Energy Conservation and Environment, Office of Buildings Programs.) [Prepared by Public Buildings Service, General Services Administration.] + ●Item 434-A-10

FE 1.22:4

17686 8. Data base, potential for energy conservation in nine selected industries [with lists of references]. 1st edition. [1975.] [2]+viii+505 p.il. 4° (Energy Conservation and Environment, Office of Industrial Programs.) + ●Item 434-A-10

FE 1.22:8

17687 13. Data base, potential for energy conservation in nine selected industries: v.5, Aluminum [with list of references]. 1st edition. [1975.] iv+122 p.il. 4° [Prepared by Gordian Associates, Inc.] + ●Item 434-A-10

FE 1.22:13

17688 18. Lighting and thermal operations, energy conservation principles applied to office lighting [with list of references]. [1975.] [299] p.il. 4° (Energy Conservation and Environment, Office of Buildings Programs.) [Prepared by Ross & Baruzzini, Inc., under contract 14-01-0001-1845.] + ●Item 434-A-10

FE 1.22:18

17689 20. Guidelines for saving energy in existing buildings, building owners and operators manual ECM 1 [with bibliographies]. June 16, 1975. iv+300 p.il. 4° ([FEA/D-75/359]; Office of Energy Conservation and Environment, [Office of Buildings Programs].) + ●Item 434-A-10

FE 1.22:20

17690 21. Guidelines for saving energy in existing buildings, engineers, architects, and operators manual ECM 2 [with bibliographies]. June 16, 1975. vi+488 p.il. 4° (Office of Energy Conservation and Environment.) + ●Item 434-A-10

FE 1.22:21

17691 26. Energy conservation potential in cement industry [with list of references]. [1975.] xxxiii+309 p.il. 4° (Energy Conservation and Environment, Office of Industrial Programs.) + ●Item 434-A-10

FE 1.22:26

17692 31. Pricing distortions of petroleum products [with bibliography]. [1975.] [6]+70+[3] p.il. 4° ([FEA/D-75/433]; Energy Conservation and Environment, Office of Transportation Programs.) [Prepared by Energy Resources Co., Inc.] + ●Item 434-A-10

FE 1.22:31

17693 Handling fuel problems, agriculture. [1975.] [6] p.il. narrow 12° (Office of Public Affairs, [FEA-P-3].) * Paper, 25c. ●Item 434-A-1

FE 1.2:F 95

17694 Proceedings of Conference on Cooperation in Energy information, Jan. 23-24, 1975, Arlington, Va.; [edited by Melvin Eagle]. Aug. 1975. vi+217 p.il. 4° (National Energy Information Center.) [Co-sponsored by Federal Energy Administration and Information Industry Association.] § Paper, $7.50. ●Item 431-A-1

FE 1.2:C 77

596-580 O - 76 - 7

17695 Proceedings of National Energy Data Workshop, Oct. 30-31, 1974, Purdue University. Feb. 1974 [published 1975]. cover title, v+265 p.il. 4° ([FEA-211-C.]) [Sponsored by Federal Energy Administration and Purdue University.] * Paper, $3.30. ●Item 434-A-1
FE 1.2:D 26

17696 Proceedings of National Energy Data Workshop, Oct. 30-31, 1974, Purdue University. Revised Apr. 1975. cover title, vii+279 p.il. 4° (FEA/C-75/211R.) [Sponsored by Federal Energy Administration and Purdue University.] § Paper, $8.50. ●Item 434-A-1
FE 1.2:D 26/975

Project Independence Blueprint, final task force report.

17697 Water requirements, availabilities, constraints, and recommended Federal actions. Nov. 1974. cover title, [6]+121 p.il. 4° [Prepared by Water Resources Council.] * Paper, $1.95. ●Item 434-A-5
FE 1.18:W 29/2

Project Independence Blueprint, transcript of public hearing.

17698 3. Boston, Mass., Aug. 26-29, 1974. Nov. 1974. cover title, xi+[1]+711 p.il. 4° * Paper, $7.60. ●Item 434-A-5
FE 1.18:H 35/no.3

17699 Relationship of oil companies and foreign governments. June 1975. viii+205 p. 4° (Office of International Energy Affairs.) *
FE 1.2:Oi 5

17700 Report to Congress, energy conservation study. Dec. 1974 [published 1975]. cover title, viii+182 p.il. 4° (Office of Conservation and Environment.) * Paper, $2.55. ●Item 434-A-1
FE 1.2:C 76

17701 Report to Congress on petrochemicals (Public Law 93-275, sec.23). [1974.] cover title, xix+[1]+217 p.il. 4° (Office of Economic Impact.) + ●Item 434-A-1
FE 1.2:P 44/3

17702 Short-term coal forecast, 1975-80, final report. Aug. 1975. cover title, [121] p. 4° (Office of Coal.) [Prepared under contract no.C-05-50099-00.] + ●Item 434-A-1
FE 1.2:C 63/2

17703 Siting energy facilities at Camp Gruber, Okla.: v.1 [with lists of references]. June 1975. [260] p.il. 4° [Prepared by Pacific Northwest Laboratories, Battelle Memorial Institute.] + ●Item 434-A-1
FE 1.2:C 15/v.1

FEDERAL HIGHWAY ADMINISTRATION, Transportation Dept. Washington, DC 20590

17704 Computer simulation model for evaluating priority operations on freeways, summary. Jan. 1974. cover title, [1]+25 p.il. 4° +
TD 2.2:C 73/2

17705 Cost-effectiveness of safety improvement projects; by Charles W. Dale . May 1973. [3]+13+[1] p.il. 4° +
TD 2.2:P 94/2

17706 Highway and its environment, 6th annual awards, 1973. [1974.] cover title, 36 p.il. oblong 12° [Some illustrations are colored. Text on p. 2 of cover. Illustrations on p. 2-3 of cover.] + ●Item 982-G-3
TD 2.14:6

17707 Highways and petroleum problem, 4 papers [with lists of references]. Aug. 1975. cover title, [101] p.il. 4° [Prepared by staff of Highway Statistics Division. Issued with perforations.] +

TD 2.2:P 45

17708 Improved inlets for highway culverts [with list of references]. Nov. 1972. 25+[1] p.il. 4° (Hydraulics Branch, Bridge Division, Office of Engineering.) [Issued with perforations.] #

TD 2.2:C 89/2

17709 Informational report on techniques for evaluating factors relevant to decision making on highway locations [with lists of references; by Everett C. Carter , Lonnie E. Haefner ,and Jerome W. Hall]. Dec. 1972. cover title, [5]+93 p.il. 4° (Office of Environmental Policy.) #

TD 2.2:Ev 1

17710 Preferential treatment for high occupancy vehicles. Jan. 1974. cover title, 20 p.il. 4° (Urban Planning Division.) [Text on p. 2-3 of cover.] +

TD 2.2:V 53/2

Report FH (series).

17711 11-8131. Statewide travel forecasting procedures including activity allocation and weekend travel: phase 2, Statewide activity allocation model, final report [with list of references; by Salvatore J. Bellomo , Cathy D. Schlappi , Jawaharlal J. Mehra]. Aug. 1974. cover title, xvi+86+[1]+A-46 p.il. 4° (Office of Highway Planning, Program Management Division.) [Prepared by Alan M. Voorhees & Associates, Inc., McLean, Va.] § (Price upon application).

TD 2.26:11-8131

Report FHWA-RD (series).

17712 75-505. Bridge inspection system, maintenance manual, magnetic crack definer (MCD). Jan. 1975. v+65 p.il. 4° ([Implementation Division]; Offices of Research and Development.) § (Price upon application).

TD 2.30:75-505

17713 Thirty-third urban transportation planning course. May 1973. [56] p. 4° (Office of Highway Planning.) [Presented by Staff of Urban Planning Division. Text on p. 2-3 of cover.] +

TD 2.2:Ur 1/11

FEDERAL HOME LOAN BANK BOARD Washington, DC 20552

17714 Financial institution for future, savings, housing finance, consumer services, examination of restructuring of savings and loan industry [with bibliography]. [Mar. 1975.] [1975.] [5]+73 p.il. [Prepared by Office of Economic Research.] +

FHL 1.2:F 49

17715 Savings and home financing source book, 1974. [June 1975.] cover title, 50 p.il. 4° ([Office of Economic Research.]) +

FHL 1.11:974

FEDERAL MEDIATION AND CONCILIATION SERVICE Washington, DC 20423

17716 Federal Mediation and Conciliation Service, 26th annual report, fiscal year 1973. [1975.] 67 p.il. oblong 8° + ●Item 433

FM 1.1:973

FEDERAL POWER COMMISSION Washington, DC 20426

FPC S series.

17717 241. Sales by producers of natural gas to interstate pipeline companies, 1972. June 1974. xxvii+[1]+733 p. 4° ([Office of Accounting and Finance.]) *Paper, $8.00. ●Item 440
FP 1.21:241

National electric rate book, rate schedules for electric service in communities of 2,500 population or more, residential, commercial, and industrial services. [Issued with perforations.] *Paper, $22.50 a year (separate sections, each representing a State), add $5.75 for foreign mailing; single copy, 45 cents.

17718 Alaska. Aug. 1974. [2]+6 p. 4° [Supersedes issue of Aug. 1972.] ●Item 437-A-49
FP 1.18:Al ls/974

17719 Indiana. June 1975. [2]+25 p. 4° [Supersedes issue of July 1973.] ●Item 437-A-12
FP 1.18:In 2/975

17720 Louisiana. Sept. 1974. [2]+21 p. 4° [Supersedes issue of Sept. 1972.] ●Item 437-A-16
FP 1.18:L 93/974

17721 Michigan. July 1975. [2]+31 p. 4° [Supersedes issue of Oct. 1973.] ●Item 437-A-20
FP 1.18:M 58/975

17722 New Hampshire. Aug. 1974. [2]+8 p. 4° [Supersedes issue of Sept. 1972.] ●Item 437-A-27
FP 1.18:N 42 h/974

17723 Pennsylvania. June 1975. [2]+30 p. 4° [Supersedes issue of Oct. 1973.] ●Item 437-A-36
FP 1.18:P 38/975

17724 South Carolina. Aug. 1974. [2]+14 p. 4° [Supersedes issue of Sept. 1972.] ●Item 437-A-38
FP 1.18:So 8 c/974

17725 South Dakota. July 1974. [2]+13 p. 4° [Supersedes issue of Aug. 1972.] ●Item 437-A-39
FP 1.18:So 8 d/974

17726 Utah. July 1974. [2]+8 p. 4° [Supersedes issue of Aug. 1972.] ●Item 437-A-42
FP 1.18:Ut 1/974

17727 West Virginia. July 1974. [2]+9 p. 4° [Supersedes issue of Aug. 1972.] ●Item 437-A-46
FP 1.18:W 52 v/974

17728 Wyoming. July 1974. [2]+9 p. 4° [Supersedes issue of July 1972.] ●Item 437-A-48
FP 1.18:W 99/974

17729 National gas survey: v.5, Special reports by Geological Survey [with lists of references]. 1973. v+348 p.il. 4° *Paper, $3.45. ●Item 436
FP 1.2:G 21/6/v.5

FEDERAL RAILROAD ADMINISTRATION, Transportation Dept. Washington, DC 20590

FRA-ORD&D (series).

17730 75-29. Influence of testing conditions on creep behavior of clay, final report [with list of references; by] E. Febres-Cordero , G. Mesri . Nov. 1974. cover title, [243] p.il. 4° [UILU-ENG-74-2031. Prepared by Department of Civil Engineering, University of Illinois at Urbana-Champaign, Urbana, Ill.] § (Price upon application). ●Item 701-C
TD 3.15:75-29

FEDERAL REGISTER OFFICE, General Services Administration Washington, DC 20408

Code of Federal regulations. *Paper, $350.00 a yr., add $75.00 for foreign mailing; single copies vary in price.

17731 8. Aliens and nationality, revised as of Jan. 1, 1975. [1975.] vi+248 p. [Contains codification of documents of general applicability and future effect as of Jan. 1, 1975, with ancillaries.] *Paper, $2.45. ●Item 572
GS 4.108:8/975

17732 38. Pensions, bonuses, and Veterans' relief, revised as of July 1, 1975. [1975.] vi+905 p.il. [Contains codification of documents of general applicability and future effect as of July 1, 1975, with ancillaries.] * Paper, $7.10. ●Item 572
GS 4.108:38/975

17733 40. Protection of environment, pt.70-99, revised as of July 1, 1975. [1975.] vi+484 p.il. [Contains codification of documents of future applicability and future effect as of July 1, 1975, with ancillaries.] * Paper, $4.15. ●Item 572
GS 4.108:40/pt.70-99/975

17734 46. Shipping, pts.30-40, revised as of Oct. 1, 1974. [1974.] vi+190 p. [Contains codification of documents of general applicability and future effect as of Oct. 1, 1974, with ancillaries.] * Paper, $2.05. ●Item 572
GS 4.108:46/pt.30-40/974

17735 46. Shipping, pts.70-89, revised as of Oct. 1, 1975. [1975.] vi+195 p. [Contains codification of documents of general applicability and future effect as of Oct. 1, 1975, with ancillaries.] * Paper, $2.05. ●Item 572
GS 4.108:46/pt.70-89/975

17736 46. Shipping, pts.110-139, revised as of Oct. 1, 1975. [1975.] vi+169 p.il. [Contains codification of documents of general applicability and future effect as of Oct. 1, 1975, with ancillaries.] * Paper, $1.90. ●Item 572
GS 4.108:46/pt.110-139/975

FEDERAL SUPPLY SERVICE, General Services Administration Washington, DC 20405

17737 Index of Federal specifications and standards. Jan. 1, 1975. cover title iv+334+[1]+67 p. 4° (FPMR 101-29.1; [41 CFR 101-29.1].) [Issued with perforations.] * Paper, $10.75 (basic and supplementary material for an indefinite period); add $2.70 for foreign mailing. ●Item 565
GS 2.8/2:975

FEDERAL TRADE COMMISSION Washington, DC 20580

17738 Economic report, concentration levels and trends in energy sector of U.S. economy, staff report; by Joseph P. Mulholland , Douglas W. Webbink . Mar. 1974. xviii+298 p.il. ([Report 6-15-20.]) [Prepared by Bureau of Economics.] * Paper, $2.90. ●Item 535
FT 1.2:En 2

17739 Economic report on dairy industry, staff report; by Russell C. Parker . Mar. 19, 1973. viii+152 p.il. ([Report 6-15-19.]) [Prepared by Bureau of Economics.] * Paper, $1.85. ●Item 535
FT 1.2:D 14

17740 Funeral industry practices, proposed trade regulation rule and staff memorandum. Aug. 1975. cover title, [1]+106 p. 4° [Prepared by staff of Bureau of Consumer Protection, Division of Special Projects.] + ●Item 535
FT 1.2:F 96/2

FISH AND WILDLIFE SERVICE, Interior Dept. Washington, DC 20240

17741 Cooperative fishery research units [partnership in research, training, and extension, Fish and Wildlife Service, State fish and game agencies, and universities]. [1975.] [12] p.il. narrow 8° + ●Item 612
I 49.2:R 31

Special scientific report: Wildlife (series).

17742 181. Mammals imported into United States in 1972 [with list of literature cited]; by Roger B. Clapp . 1974. ii+46 p. 4° [Illustration on cover.] * Paper, 85c. ●Item 614-C
I 49.15/3:181

17743 182. Significance of lead residues in mallard tissues [with list of references]; by J. R. Longcore , L. N. Locke , G. E. Bagley, R. Andrews. 1974. iv+24 p.il. 4° (Patuxent Wildlife Research Center, Laurel, Md.) * Paper, 75c. ●Item 614-C
L.C. card 74-20568 I 49.15/3:182

§For Sale by National Technical Information Service, Springfield, VA 22151
●Sent to Depository Libraries

17744 183. Toxicity of lead and proposed substitute shot to mallards [with list of references]; by J. R. Longcore , R. Andrews , L. N. Locke, G. E. Bagley, L. T. Young. 1974. iv+23 p. 4° (Patuxent Wildlife Research Center, Laurel, Md.) * Paper, 75c. ●Item 614-C
L.C. card 74-20567
I 49.15/3:183

FLIGHT STANDARDS SERVICE, Transportation Dept. Washington, DC 20553

17745 Flight instructor, airplane, written test guide. [1974.] cover title, v+77 p.il. 4° (AC [Advisory circular] 61-72.) * Paper, $1.25. ●Item 431-F-3
TD 4.408:In 7/974

17746 Flight test guide (pt. 61 revised), commercial pilot, airplane, single-engine land/sea, multiengine land/sea. Revised 1975. xi+70 p. 12° ([Advisory circular] AC 61-55 A.) * Paper, $1.10. ●Item 431-F-3
TD 4.408:Ai 7/7/975

FOOD AND DRUG ADMINISTRATION, Health, Education, and Welfare Dept. Washington, DC 20201

17747 Cosmetics, we want you to know what we know. [1974.] [8] p.il. narrow 8° ([DHEW publication (FDA) 74-5004; Division of Cosmetics Technology.]) [Illustrations are colored.] * Paper, 25c. ●Item 475
HE 20.4002:C 82/974

17748 Research grants supported by Food and Drug Administration, July 1, 1969-June 30, 1975; edited by Thelma J. O'Connell . Aug. 1975. vii+529 p. 4° (Office of Science, Extramural Research.) [Title on cover is: FDA extramural research grant programs.] + ●Item 475
HE 20.4002:G 76

17749 Textured plant protein products, new choices for consumers; by Marilyn G. Stephenson . [1975.] 8 p.il. 4° ([DHEW publication (FDA) 76-2004; Office of Public Affairs.]) [Reprint from FDA consumer, May 1975. Illustrations are colored.] +
HE 20.4010/a:P 946

FOREIGN AGRICULTURAL SERVICE, Agriculture Dept. Washington, DC 20250

17750 Beef breeding cattle, supp. 1, as amended, to Regulations GSM-4, rev. 3. Apr. 1975. cover title, 18 p. 4° [Page 1 is p. 2 of cover; p. 18 is p. 3 of cover.] +
A 67.6:B 39/supp.1

17751 Breeding swine, supp. 3 to Regulations GSM-4, rev. 3. Apr. 1975. cover title, 13 p. 4° [Page 13 is p. 3 of cover.] +
A 67.6:B 39/supp.3

17752 Dairy breeding cattle, supp. 2, as amended, to GSM-4, rev. 3. Apr. 1975. cover title, 22 p. 4° [Page 1 is p. 2 of cover; p. 22 is p. 3 of cover.] +
A 67.6:B 39/supp.2

FOREIGN BROADCAST INFORMATION SERVICE Washington, DC 20505

17753 Broadcasting stations of the world [information corrected to June 1, 1974: pt. 2. Amplitude modulation broadcasting stations according to frequency]. 26th edition. June 1, 1974. cover title, [1]+iii+261 p. 4°

[Includes call sign allocations and world time chart.] *Paper, $2.65. ●Item 856-B

PrEx 7.9:974/pt.2

17754 Broadcasting stations of the world [information corrected to June 1, 1974: pt. I. Amplitude modulation broadcasting stations according to country and city]. 26th edition. June 1, 1974. cover title, [1]+ii+261 p. 4° [Includes call sign allocations and world time chart.] * Paper, $2.65. ●Item 856-B

PrEx 7.9:974/pt.1

FOREIGN CLAIMS SETTLEMENT COMMISSION Washington, DC 20579

17755 Foreign Claims Settlement Commission of United States annual report to Congress, 1974, including Report of Micronesian Claims Commission. [1975.] x+[1]+96 p.il. map. * Paper, $2.10. ●Item 1063-C

Y 3.F 76/3:1/974

FOREST SERVICE, Agriculture Dept. Washington, DC 20250

17756 Assessment (draft), Nation's renewable resources, assessment, 1975, as required by Forest and rangeland renewable resources planning act of 1974. Aug. 1975. xiii+385 p.il. 4° +

A 13.2:R 31/6

17757 Collecting forest tree seeds and growing your own seedlings; [by Bernard S. Douglass and Frank A. TerBush]. June 1975. cover title, [3]+32 p.il. 4° (Pacific Northwest Region.) + ●Item 84

A 13.2:Se 3/8

Current information report.

17758 14. Mining in National forests, regulations to protect surface resources. Jan. 1975. [1]+20 p. 4° + ●Item 80-D

A 13.91:14

17759 Draft environmental statement: Multiple use plan, Eureka-Grave Creek planning unit, northern region, Kootenai National Forest. May 13, 1974. [174] p.il. 4° +

A 13.92/2:K 83

17760 Engineering technical information system, field notes, v. 6, no. 3; [Fran Owsley , editor]. Mar. 1974. cover title, 16 p.il. 4° [Issued with perforations.] #

A 13.84/3:6/3

17761 Forest Insect and Disease Laboratory, Hamden, Conn. [1975.] portfolio with 5 leaflets, il. (Northeastern Forest Experiment Station; [NE-L-6-INF].) + ●Item 84

A 13.42/2:In 7/2

17762 Forest pest conditions in Pacific Northwest, 1974; [by] Donald J. Curtis and David W. Johnson. May 1975. iii+29 p.il. 4° (Insect and Disease Control, State and Private Forestry, Pacific Northwest Region.) +

A 13.52/6:974

17763 Forest visitors map, Kaniksu National Forest, Idaho, Washington, and Montana, Boise meridian, Willamette meridian, and principal meridian Montana. 1974. 33 x 33 in. [Scale: 1/2 in .. 1 mi. Priest Lake and Bonners Ferry Ranger Districts; verso, Sandpoint Ranger District. Issued in color.] +

A 13.13:K 13/2

General technical report NC-(series). (North Central Forest Experiment Station, St. Paul, Minn.)

17764 NC-17. Introduction to uses and interpretation of principal component analysis in forest biology [with bibliographies]; by J. G. Isebrands and Thomas R. Crow . [1975.] cover title, 19 p.il. 4° [Contents on p. 2 of cover. Abstract cards on p. 3 of cover.] + ●Item 83-B

A 13.88:NC-17

General technical report NE-(series). (Northeastern Forest Experiment Station, Upper Darby, Pa.)

17765 NE-17. Spray-irrigation of treated municipal sewage effluent and its effect on chemical properties of forest soils [with list of literature cited]; by James L. Richenderfer , William E. Sopper , Louis T. Kardos. 1975. cover title, [1]+24 p.il. 4° [Abstract cards attached.] + ●Item 83-B

A 13.88:NE-17

General technical report PSW-(series). (Pacific Southwest Forest and Range Experiment Station, Berkeley, Calif.)

17766 PSW-11. VIEWIT, computation of seen areas, slope, and aspect for land-use planning; [by] Michael R. Travis , Gary H. Elsner , Wayne D. Iverson, Christine G. Johnson. 1975. cover title, [2]+70 p.il. 4° +

A 13.88:PSW-11

17767 PSW-12. RAMP, computer system for mapping regional areas [with list of literature cited; by] Bradley B. Nickey . 1975. cover title, [2]+9 p.il. 4° +

A 13.88:PSW-12

General technical report RM-(series). (Rocky Mountain Forest and Range Experiment Station, Fort Collins, Colo.)

17768 RM-10. Cavity-nesting birds of Arizona and New Mexico forests; by Virgil E. Scott , David R. Patton . Apr. 1975. [1]+52+[2] p.il. 12° [Last 2 pages left blank for observations.] +

A 13.88:RM-10

17769 RM-11. Silviculturist's point of view on use of nonlocal trees [with list of literature cited; by] Gilbert H. Schubert . June 1975. [2]+12+[1] p.il. 4° [Abstract on p. 2 of cover.] +

A 13.88:RM-11

17770 RM-12. Forest habitat types on Medicine Bow National Forest, southeastern Wyoming, preliminary report [with list of literature cited; by] John M. Wirsing , and Robert R. Alexander . June 1975. [2]+11+[1] p.il. 4° [Abstract on p. 2 of cover.] +

A 13.88:RM-12

17771 RM-13. Hydrology of Black Mesa watersheds, western Colorado [with list of literature cited; by] Ernest C. Frank , Harry E. Brown , and J. R. thompson. June 1975. [2]+11+[1] p.il. 4° [Abstract on p. 2 of cover.] +

A 13.88:RM-13

17772 RM-15. User's guide to AFFIRMS, time-share computerized processing for fire danger rating; [by] Robert S. Helfman , John E. Deeming , Robert J. Straub, R. William Furman. Aug. 1975. [57] p. 4° [Administrative and Forest Fire Information Retrieval and Management System. Abstract on p. 2 of cover. Issued with perforations.] +

A 13.88:RM-15

17773 Guide to hardwood timber stand improvement [with list of references; by Kenneth F. Lancaster]. [Jan. 1975.] cover title, 7 p. 4° (Northeastern Area, State and Private Forestry, Upper Darby, Pa.) + ●Item 86-C

A 13.36/2:T 48/4

17774 How rural community fire protection program can help you. [Sept. 1975.] [2]+8+[1] p.il. (FS-312.) + ●Item 84

A 13.2:F 51/59

17775 Measuring your physical fitness, physical fitness calculator. Revised Jan. 1975. [1975.] [4] p.il. oblong 32° * Paper, 80c. ●Item 86-C

A 13.36/2:P 56

*For Sale by Superintendent of Documents
+Distribution Made by Issuing Office
#Not Available for Sale or Distribution

17776 1974 cooperative Doulgas-fir tussock moth control project, Oregon, Washington, Idaho; by David A. Graham , Jack Mounts , Dewey Almas. July 1975. 74 p.il. 4° (Pacific Northwest Region, Portland, Oreg.) [Some illustrations are colored.] + ●Item 84

A 13.2:D 74/5/1974

17777 Okanogan National Forest. [Revised 1975.] [1975.] 1 sheet (with map on verso) il. oblong f° folded into narrow 12° size. (Pacific Northwest Region.) [Map and some illustrations are colored.] + ●Item 85

A 13.13:Ok 1/2

17778 Program (draft), Forest Service program for nation's renewable resources, as required by Forest and rangeland renewable resources planning act of 1974 [with list of literature cited]. Aug. 1975. cover title, xv+598 p.il. 4° +

A 13.2:R 31/7

Research note NC-(series). (North Central Forest Experiment Station, St. Paul, Minn.)

17779 NC-187. Predicting site index in young black walnut plantations [with list of literature cited; by] Craig K. Losche and Richard C. Schlesinger . 1975. 4 p.il. 4° + ●Item 83-B

A 13.79:NC-187

17780 NC-188. Full-tree skidding black spruce, another way to favor reproduction; [by] William F. Johnston . 1975. 3 p.il. 4° +

A 13.79:NC-188

17781 NC-189. For measuring plant-atmosphere gas exchange; [by] James M. Brown . 1975. 4 p.il. 4° +

A 13.79:NC-189

17782 NC-190. Survival and height growth of tamarack planted in northern Wisconsin [with list of literature cited; by] Richard M. Jeffers . 1975. 3 p. 4° +

A 13.79:NC-190

17783 NC-191. How to determine polyethylene glycol 1,000 content in treated wood [with list of literature cited; by] Howard N. Rosen . 1975. 3 p. 4° +

A 13.79:NC-191

Research note PNW-(series). (Pacific Northwest Forest and Range Experiment Station, Portland, Oreg.)

17784 PNW-248. Sweetness of huckleberries near Mount Adams, Wash.; by Don Minor and Alan W. Smart . May 1975. 4 p. 4° +

A 13.79:PNW-248

17785 PNW-256. DDT residue accumulation and decline in kidney fat of lambs grazing sprayed forest range; by Gerald S. Strickler . July 1975. cover title, 6 p.il. 4° [Abstract on p. 1 of cover. Pages 1-2 are p. 1-2 of cover.] + ●Item 83-B

A 13.79:PNW-256

Research note PSW-(series). (Pacific Southwest Forest and Range Experiment Station, Berkeley, Calif.)

17786 PSW-302. Portable tripod-mounted boom sprayer for applying herbicides on tall shrubs; [by] Charles A. Graham , Jay R. Bentley . 1975. 4 p.il. 4° +

A 13.79:PSW-302

Research note RM-(series). (Rocky Mountain Forest and Range Experiment Station, Fort Collins, Colo.)

17787 RM-285. Regeneration on aspen clearcut in Arizona [with list of literature cited; by] John R. Jones . May 1975. 8 p.il. 4° +

A 13.79:RM-285

17788 RM-286. Analog temperature records from linearized thermistor network [with list of literature cited; by] R. A. Schmidt . May 1975. 4 p.il. 4° +

A 13.79:RM-286

17789 RM-287. Seasonal food habits of mule deer in southeastern Wyoming [with list of literature cited; by] Gregory A. Goodwin . May 1975. 4 p.il. 4° +

A 13.79:RM-287

17790 RM-288. Inexpensive truck-mounted ladder for inspecting conelet development and collecting cones [with list of literature cited; by] W. J. Rietveld . May 1975. 4 p.il. 4° +

A 13.79:RM-288

17791 RM-289. Fumigate firewood infested with mountain pine beetle; [by] William F. McCambridge , John Laut , and Ron Gosnell. June 1975. 2 p. 4° +
A 13.79:RM-289

17792 RM-290. Nondestructive method of whole-tree sampling for spring cankerworm [with list of literature cited; by] John D. Stein and Dennis J. Doran . June 1975. 3 p.il. 4° +
A 13.79:RM-290

17793 RM-291. Avalanche warnings, content and dissemination [with list of literature cited; by] Arthur Judson . June 1975. 8 p. 4° +
A 13.79:RM-291

17794 RM-292. Can soil amendments aid revegetation of New Mexico coal mine spoils? [with list of literature cited; by] Earl F. Aldon , H. W. Springfield , and George Garcia. June 1975. 7 p.il. 4° +
A 13.79:RM-292

Research note SE-(series). (Southeastern Forest Experiment Station, Asheville, N.C.)

17795 SE-215. New Jersey tea (Ceanothus americanus L.), nitrogen-fixing plant for forest soils; [by Arnold Krochmal and Jerry McCrain]. May 1975. 6 p.il. 4° +
A 13.79:SE-215

17796 SE-216. Metabolism of S-methyl-l4C-labeled Monitor in loblolly pine seedings; [by James F. Taylor]. June 1975. 8 p.il. 4° +
A 13.79:SE-216

17797 SE-217. Sand pine, 5th year survival and height on prepared and unprepared sandhill sites [with list of literature cited; by Russell M. Burns]. Apr. 1975. 5 p. 4° +
A 13.79:SE-217

17798 SE-218. 3 machines for planting pine seeds in sandhills; [by Robert D. McReynolds and Russell M. Burns]. June 1975. 6 p.il. 4° +
A 13.79:SE-218

17799 SE-219. Experimental planting in cutover spruce-fir in southern Appalachians, 50 year results; [by Charles F. Speers]. June 1975. 5 p.il. 4° +
A 13.79:SE-219

17800 SE-220. Smoke dispersion model for prescribed burning [with list of literature cited; by James A. Pharo and Charles A. Hauck]. June 1975. 8 p.il. 4° +
A 13.79:SE-220

17801 SE-222. Native vegetation in south Florida related to month of burning [with list of literature cited; by Ralph H. Hughes]. June 1975. 8 p.il. 4° +
A 13.79:SE-222

17802 SE-224. Preview of North Carolina's timber, 1974; [by Herbert A. Knight]. May 1975. [4] p. 4° +
A 13.79:SE-224

Research paper NC-(series). (North Central Forest Experiment Station, St. Paul, Minn.)

17803 NC-114. Wood and bark percentages and moisture contents of Minnesota pulpwood species [with list of literature cited; by] Richard M. Marden , David C. Lothner , Edwin Kallio. [1975.] cover title, [1]+9 p.il. 4° [Abstract cards on p. 3 of cover.] + ●Item 83-B
A 13.78:NC-114

Research paper NE-(series). (Northeastern Forest Experiment Station, Upper Darby, Pa.)

17804 NE-326. Silicone antitranspirant increases susceptibility of eastern white pine to white-pine weevil [with list of literature cited]; by Ronald C. Wilkinson . 1975. cover title, [1]+5 p.il. 4° [Abstract cards attached.] + ●Item 83-B
A 13.78:NE-326

17805 NE-327. Soil fumigation to control spread of Fomes annosus, results of field trials [with list of literature cited]; by David R. Houston . 1975. cover title, 4 p.il. 4° [Abstract cards attached.] +
A 13.78:NE-327

Research paper PNW-(series). (Pacific Northwest Forest and Range Experiment Station, Portland, Oreg.)

17806 196. Defect estimation for white fir in Fremont National Forest [with list of references; by] Paul E. Aho , Philip Simonski . 1975. cover title, [1]+9 p.il. 4° [Abstract cards inserted.] + ●Item 83-B
A 13.78:PNW-196

Research paper PSW-(series). (Pacific Southwest Forest and Range Experiment Station, Berkeley, Calif.)

17807 PSW-108. Increasing planting stock size by family selection in California ponderosa pine [with list of literature cited; by] James L. Jenkinson . 1975. cover title, [2]+10 p.il. 4° [Abstract cards attached.] +

A 13.78:PSW-108

Research paper RM-(series). (Rocky Mountain Forest and Range Experiment Station, Fort Collins, Colo.)

17808 RM-143. Jack pine provenance study in eastern Nebraska [with list of literature cited; by] John A. Sprackling and Ralph A. Read . May 1975. [2]+8+[1] p.il. 4° [Text on p. 2 of cover.] +

A 13.78:RM-143

17809 RM-144. Red pine provenance study in eastern Nebraska [with list of literature cited; by] John A. Sprackling and Ralph A. Read . May 1975. [2]+7+[1] p.il. 4° [Text on p. 2 of cover.] +

A 13.78:RM-144

17810 RM-145. Abert squirrel cover requirements in southwestern ponderosa pine [with list of literature cited; by] David R. Patton . May 1975. [2]+12+[1] p.il. 4° [Text on p. 2-3 of cover.] +

A 13.78:RM-145

17811 RM-146. Stocking strategies and net cattle sales on semidesert range; [by] S. Clark Martin . June 1975. [4]+10+[1] p.il. 4° [Abstract on p.2 of cover.] +

A 13.78:RM-146

Research paper SE-(series). (Southeastern Forest Experiment Station, Asheville, N.C.)

17812 SE-121. Predicted green lumber and residue yields from merchantable stem of loblolly pine [with list of literature cited]; by Michael A. Taras , James G. Schroeder , and Douglas R. Philips. Dec. 1974. cover title, 11 p. 4° +

A 13.78:SE-121

17813 SE-128. Predicted green lumber and residue yields from merchantable stem of shortleaf pine [with list of literature cited; by Douglas R. Phillips and James G. Schroeder . May 1975. cover title, 12 p. 4° [Abstract cards on p. 3 of cover.] +

A 13.78:SE-128

17814 SE-129. Soil and tree responses to intensive culture in slash pine clonal orchard, 12th year results [with list of literature cited; by Robert P. Schultz , Carol G. Wells , and George W. Bengtson. May 1975. cover title, 8 p. 4° [Abstract cards on p. 3 of cover.] +

A 13.78:SE-129

17815 SE-130. Nitrogen fixation in forested coastal plain soils [with list of literature cited; by J. R. Jorgensen . May 1975. cover title, 16 p.il. 4° [Abstract cards on p. 3 of cover.] +

A 13.78:SE-130

17816 SE-131. Mortality factors reducing 1967-69 slash pine seed crop in Baker County, Fla., life table approach [with list of literature cited; by Gary L. DeBarr and Larry R. Barber . June 1975. cover title, 16 p.il. 4° [Abstract cards attached.] +

A 13.78:SE-131

Research paper SE-(series. (Southeastern Forest Experiment Station, Asheville, N.C.)

17817 SE-133. Slash pine, some intriguing growth and yield relationships [with list of literature cited]; by Frank A. Bennett . June 1975. cover title, 12 p. 4° [Abstract cards on p. 3 of cover.] +

A 13.78:SE-133

Research paper WO-(series).

17818 WO-29. Comparative in-place cost between wood and aluminum residential floor and wall framing, 1970 and 1973; [by] Maurice C. Wright and Gerald A. Koenigshof . June 1975. xiv+62 p.il. 4° + ●Item 83-B

A 13.78:WO-29

Resource bulletin NE-(series). (Northeastern Forest Experiment Station, Upper Darby, Pa.)

17819 NE-34. Timber resources of New Jersey [with list of literature cited; by Roland H. Ferguson and Carl E. Mayer]. 1974. cover title, [2]+58 p.il. 4° [Abstract cards inserted. One illustration is colored.] + ●Item 83-B

A 13.80:NE-34

Resource bulletin PNW-(series). (Pacific Northwest Forest and Range Experiment Station, Portland, Oreg.)

17820 PNW-61. Washington timber harvest, 1973; by J. D. Lloyd , jr. May 1975. 2 p.il. 4° +
A 13.80:PNW-61

17821 Sky Lakes, users guide, Winema and Rogue River National Forests. [1975.] 1 sheet (with map on verso) il. oblong f° folded into narrow 8° size. ([Pacific Northwest Region.]) + ●Item 85
A 13.13:Sk 9

17822 Summary (draft), summary of program and assessment for nation's renewable resources, as required by Forest and rangeland renewable resources planning act of 1974. Aug. 1975. cover title, iii+127+[3] p.il. 4° +
A 13.2:R 31/8

17823 Summer job with Forest Service. [Revised May 1974.] [1974.] [15] p.il. narrow 8° (FS-273.) + ●Item 84
A 13.2:Su 6/2/974 *

FREER GALLERY OF ART, Smithsonian Institution Washington, DC 20560

17824 Ars orientalis, arts of Islam and the East, v. 10 [articles; edited by Esin Atil and others]. 1975. [5]+205 p.il. [11 5] p. of pl. 4° [Prepared in cooperation with Department of History of Art, University of Michigan. Volume dedicated to Max Loehr.] + (Price upon application).
SI 7.2:Ar 7/v.10

FEDERAL ELECTION COMMISSION Washington, DC

17825 Federal-State election law survey, analysis of State legislation, Federal legislation and judicial decisions. 5th issue. June 1, 1975. [3]+ix+182 p. 4° [Prepared for Federal Election Commission by American Law Division of Congressional Research Service, Library of Congress.] + ●Item 545
Y 3.El 2/3:2 St 2/975-5

GENERAL ACCOUNTING OFFICE Washington, DC 20548

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17826 FGMSD-75-26. Improving civilian payroll operations of military district of Washington, Department of Army. Oct. 9, 1975. cover title, [4]+ii+21 p. 4° ([B-152073.])
GA 1.13:FGMSD-75-26

17827 GGD-75-88. Actions taken or needed to curb widespread abuse of citizens band radio service, Federal Communications Commission. Oct. 14, 1975. cover title, [4]+iii+24 p. 4° ([B-159895.])
GA 1.13:GGD-75-88

17828 GGD-75-97. Need for national ocean program and plan. Oct. 10, 1975. cover title, [7]+ii+75 p.il. 4° ([B-145099.])
GA 1.13:GGD-75-97

17829 GGD-75-101. Substantial losses projected for Small Business Administration's lease guarantee program. Oct. 9, 1975. cover title, [4]+ii+38 p.il. 4° ([B-178344.])
GA 1.13:GGD-75-101

17830 GGD-75-109. System for measuring mail delivery performance, its accuracy and limits, United States Postal Service. Oct. 17, 1975. cover title, [4]+ii+27 p. 4° ([B--114874.])
GA 1.13:GGD-75-109

17831 ID-76-14. Natural gas shortage, role of imported liquefied natural gas. Oct. 17, 1975. cover title, [4]+ii+45 p.il. 4° ([B-178205.])
GA 1.13:ID-76-14

17832 ID-76-17. Weakened financial condition of Export-Import Bank of United States. Oct. 17, 1975. cover title, [4]+ii+30 p.il. 4° ([B-114823.])
GA 1.13:ID-76-17

17833 LCD-74-115. Further actions needed to centralize procurement of automatic data processing equipment to comply with objectives of P.L. 89-306, Office of Management and Budget, General Services Administration Oct. 1, 1975. cover title, [4]+iii+44 p.il. 4° ([B-115369.])
GA 1.13:LCD-74-115

GENERAL SERVICES ADMINISTRATION Washington, DC 20405

17834 Inventory report on real property leased to United States throughout world as of June 30, 1974. [1975.] vi+50 p.il. + ●Item 559-A
GS 1.15/2:974

GEOLOGICAL SURVEY, Interior Dept. Reston, VA 22092

Bulletin.

17835 1326. Pumice and other pyroclastic deposits in Mount Rainier National Park, Wash. [with list of references cited]; by Donal R. Mullineaux . [1974.] viii+83 p.il. [Some illustrations are colored.] * Paper, $1.35. ●Item 620
L.C. card 74-600110 I 19.3:1326

17836 1394-H. Whitehorn granodiorite of Arkansas Valley in central Colorado [with list of references cited]; by Chester T. Wrucke . 1974. iii+8 p.il. [Description of new formation of Cretaceous age in central Colorado. Contributions to stratigraphy.] * Paper, 25c. ●Item 620
L.C. card 74-600082 I 19.3:1394-H

17837 1397-A. Mineral resources of Teton Corridor, Teton County, Wyo. [with list of references cited]; by John D. Love , J. C. Antweiler , and Frank E. Williams. 1975. vi+51 p.il. 1 pl. in pocket. [Evaluation of mineral potential of area. Studies related to wilderness.] * Paper, $2.20. ●Item 620
I 19.3:1397-A

17838 1409. Summary of oil and gas production and reserve histories of Appalachian basin, 1859-1972 [with bibliographies]; by Betty M. Miller . 1975. iv+36 p.il. * Paper, 70c. ●Item 620
L.C. card 75-619101 I 19.3:1409

Circular.

17839 705. Mineral resources of Antarctica [with list of references cited]; compiled and edited by N. A. Wright and P. L. Williams . 1974. iii+29 p.il. 4° + ●Item 620-A
I 19.4/2:705

17840 709. Bibliography and index of Geological Survey publications relating to coal, Jan. 1971-June 1974; by Flora K. Walker . 1975. v+14 p. 4° [Supplement to Geological Survey Bulletin 1377.] + ●Item 620-A
I 19.4/2:709

17841 713. Seismic engineering program report, Oct.-Dec. 1974. 1974. vi+19 p.il. 4° [Prepared on behalf of National Science Foundation.] + ●Item 620-A
I 19.4/2:713

17842 715-A. Practical framework for river-quality assessment [with list of references cited]; by David A. Rickert and Walter G. Hines . 1975. v+17 p.il. 4° [River-quality assessment of Willamette River basin, Oreg.] + ●Item 620-A
L.C. card 75-619203 I 19.4/2:715-A

17843 715-B. Formulation and use of practical models for river-quality assessment [with list of references cited]; by Walter G. Hines , David A. Rickert , S. W. McKenzie, and J. P. Bennett. 1975. v+13 p.il. 4° [River-quality assessment of Willamette River basin, Oreg.] + ●Item 620-A
L.C. card 75-28191 I 19.4/2:715-B

17844 Plain geology. [1974.] 15 p.il. narrow 8° ([USGS INF 74-18.]) * Paper, 30c. ●Item 621
I 19.2:G 29/17

Professional paper.

17845 712-C. Hydrogeologic and hydrochemical framework, south-central Great Basin, Nevada-California, with special reference to Nevada test site [with list of references]; by Isaac J. Winograd and William Thordarson . 1975. vii+126 p.il. 3 pl. in pocket,

4° [Prepared on behalf of Atomic Energy Commission. Hydrology of Nuclear test sites. One plate is colored.] * Paper, $5.75. ●Item 624
L.C. card 75-619105 I 19.16:712-C

17846 716-D. Stratigraphy of Kohat quadrangle, Pakistan [with list of references cited]; by Charles R. Meissner , Jan M. Master , M. A. Rashid, and Muzaffar Hussain. v+30 p.il. 5 pl. in pocket, 4° [Prepared in cooperation with Geological Survey of Pakistan under auspices of Government of Pakistan and Agency for International Development, Department of State. Detailed description of stratigrapnic units which range from Jurassic to Pliocene in age in northwestern part of Pakistan. Geological investigations in Pakistan. One plate is colored.] * Paper, $2.40. ●Item 624
L.C. card 73-600239 I 19.16:716-D

17847 769. Bedrock geology and ore deposits of Palmer quadrangle, Marquette County, Mich., with section on Empire Mine [with list of references cited]; by Jacob E. Gair and Tsu-ming Han . 1975. vii+159 p.il. 8 pl. in pocket, 4° [Prepared in cooperation with Geological Survey Division of Michigan Department of Natural Resources. Middle Precambrian metasedimentary rocks of Marquette synclinorium in north half of Palmer quadrangle contain important iron ore deposits and overlie lower Precambrian gneiss exposed to south. Two plates are colored.] * Paper, $7.50. ●Item 624
L.C. card 75-619107 I 19.16:769

17848 786. Pleistocene geology of northeast Adirondack region, N.Y. [with list of references cited]; by Charles S. Denny . 1974. iv+50 p.il. 7 pl. in pocket, 4° [Description and interpretation of ice fronts and water bodies in parts of St. Lawrence and Champlain basins. One plate is colored.] * Paper, $1.45. ●Item 624
L.C. card 73-600215 I 19.16:786

17849 813-A. Summary appraisals of Nation's ground-water resources, Ohio region [with list of selected references]; by Richard M. Bloyd , jr. 1974. iv+41 p.il. 4° [Ground-water development and management opportunities in region.] * Paper, $1.75. ●Item 624
L.C. card 74-600118 I 19.16:813-A

17850 816. Geology of Betterton quadrangle, Kent County, Md., and discussion of regional stratigraphy [with list of references cited]; by James P. Minard . 1974. iii+27 p.il. 1 pl. in pocket, 4° [Description of Coastal Plain formations and regional correlation with equivalent units to northeast in Delaware and New Jersey.] * Paper, $1.20. ●Item 624
L.C. card 74-600006 I 19.16:816

17851 818-B. Mineralization halos and diagenesis in water-laid tuff of Thomas Range, Utah [with list of references cited]; by David A. Lindsey . 1975. iv+59+[3] p.il. 4° [Statistical study of petrogenesis of water-laid tuff adjacent to Spor Mountain beryllium and fluorspar district. Beryllium-bearing tuffs in western Utah. Includes title pages and table of contents for Professional paper 818, Beryllium-bearing tuffs in western Utah.] * Paper, $1.90. ●Item 624
L.C. card 75-619026 I 19.16:818-B

17852 826. Geomorphology and Quaternary geology of glaciated Ohio River Valley, reconnaissance study [with list of references cited]; by Louis L. Ray . 1974. iv+77 p.il. 2 pl. in pocket, 4° [Study of geomorphic development and drainage modifications resulting from Quaternary glaciations of Ohio River valley, from above Cincinnati, Ohio, to Louisville, Ky. * Paper, $2.65. ●Item 624
L.C. card 74-600081 I 19.16:826

17853 842. Type sections of Madison Group (Mississippian) and its subdivisions in Montana [with list of references cited]; by William J. Sando and J. T. Dutro , jr. 1974. iii+22 p.il. 1 pl. in pocket, 4° [Descriptions of type sections of Madison Group, Mission Canyon Limestone, Lodgepole Limestone, and Paine and Woodhurst members of Lodgepole Limestone.] * Paper, $1.70. ●Item 624
L.C. card 74-600112 I 19.16:842

17854 870-A. Channels and waters of upper Salmon River area, Idaho [with list of selected references]; by William W. Emmett . 1975. viii+116 p.il. 4° [Hydrologic evaluation of upper Salmon River area, Idaho.] * Paper, $3.05. ●Item 624
L.C. card 75-619068 I 19.16:870-A

17855 914. Geologic considerations for redevelopment planning of Managua, following 1972 earthquake [with list of references cited]; by Henry R. Schmoll , Richard D. Krushensky , and Ernest Dobrovolny. 1975. iii+23 p.il. 1 pl. in pocket, 4° [Prepared in cooperation with Government of Nicaragua and Agency of International Development, Department of State. Geologic framework of area around Managua provides basis for identifying potential geologic hazards that should be considered in redeveloping city.] * Paper, 90c. ●Item 624
L.C. card 75-619060 I 19.16:914

17856 Public Inquires Offices of Geological Survey. [1975.] 7+[2] p.il. narrow 8° (USGS: INF-74-34.) + ●Item 621

I 19.2:In 7

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17857 River basins of United States: Wabash. [1975.] 7 p.il. narrow 8° (INF-75-3.) + ●Item 619-C
I 19.56:W 11

Water-supply paper.

17858 2007. Geologic and hydrologic features of Indian Wells Valley, Calif. [with list of references cited]; by L. C. Dutcher and W. R. Moyle , jr. 1973. iv+30 p.il. 6 pl. in pocket. [Prepared in cooperation with California Department of Water Resources. One plate is colored.] *Paper, $3.75. ●Item 625
L.C. card 73-60003 I 19.13:2007

17859 2030. Summary of floods in United States during 1969 [with list of selected references]; by J. K. Reid H. D. Brice , and others. 1975. viii+173 p.il. [Prepared in cooperation with Federal, State, and local agencies.] *Paper, $1.90. ●Item 625
L.C. card 74-16113 I 19.13:2030

17860 2032. Ground water in Corvallis-Albany area, central Willamette Valley, Oreg. [with list of references]; by F. J. Frank . 1974. iv+48 p.il., 2 pl. in pocket. [Prepared in cooperation with Oregon State Engineer.] *Paper, $1.95. ●Item 625
L.C. card 74-600008 I 19.13:2032

17861 2132. Surface water supply of United States, 1966-70: pt. 12, Pacific slope basins in Washington, v. 1, Pacific slope basins in Washington except Columbia River basin. 1974. viii+640 p.il. [Prepared by personnel of Water Resources Division in cooperation with State of Washington and with other agencies.] *Paper, $4.40. ●Item 625
L.C. card GS 76-608285 I 19.13:2132

17862 2144. Quality of surface waters of United States, 1969: pt. 4-5: Saint Lawrence River Basin and Hudson Bay and Upper Mississippi River basins [with list of literature cited]. 1974. x+367 p.il. [Prepared by personnel of Water Resources Division in cooperation with States of Illinois, Indiana, Iowa, Michigan, Minnesota, Missouri, North Dakota, New York, Ohio, South Dakota, Vermont, Wisconin, and other agencies.] *Paper, $2.80. ●Item 625
L.C. card GS 43-68 I 19.13:2144

17863 2152. Quality of surface water of United States, 1970: pt. 2, South Atlantic slope and eastern Gulf of Mexico basins [with list of literature cited]. 1974. x+668 p.il. [Prepared by personnel of Water Resources Division, in cooperation with Alabama, Florida, Georgia, Louisiana, Mississippi, North Carolina, Virginia, and with other agencies.] *Paper, $5.45. ●Item 625
L.C. card GS 43-68 I 19.13:2152

17864 2153. Quality of surface waters of United States, 1970: pt. 3, Ohio River basin [with list of literature cited]. 1975. x+444 p.il. [Prepared by personnel of Water Resources Division in cooperation with States of Alabama, Georgia, Indiana, Kentucky, Maryland, New York, North Carolina, Ohio, Pennsylvania , Tennessee, Virginia, West Virginia, and with other agencies.] *Paper, $3.90. ●Item 625
L.C. card GS 43-68 I 19.13:2153

HEALTH, EDUCATION, AND WELFARE DEPARTMENT
Washington, DC 20201

17865 How to do business with DHEW. Oct. 1974. [4]+41 p. narrow 8° ([DHEW publication (OS) 75-17.]) + ●Item 445-A
HE 1.6/3:B 96/974

17866 Office of Native American Programs. [1975.] [15] p.il. narrow 8° ([DHEW publication (OHD) 75-24000; Office of Human Development, Office of Native American Programs.]) + ●Item 445
HE 1.2:N 21

17867 Report on health, population, and nutrition activities of Agency for International Development, Department of State for fiscal years 1973-74. [July 1975.] cover title, [1]+vi+44l p. 4° [Prepared by Office of International Health, Contains marginal index tabs on blank cardboard showing contents breakdown.] + ●Item 445
HE 1.2:P 81/973-74

Syncrisis, dynamics of health, analytic series on interactions of health and socioeconomic development.

17868 16. Arab republic of Egypt. [with bibliography; by] Authur H. Furnia . Sept. 1975. vi+78 p.il. 4° ([DHEW publication (OS) 76-50026]; Public Health Service, Office of International Health, Division of Program Analysis.) + ●Item 444-F
L.C. card 72-600-118 HE 1.42:Ar 1

HEALTH RESOURCES DEVELOPMENT BUREAU, Health, Education, and Welfare Dept. Bethesda, MD 20014

17869 Physician support personnel, 1974-75, directory of programs training. [1975.] vii+29 p. oblong 12° (DHEW publication (HRA) 75-42; Resource Analysis Staff, Health Manpower references.) [Prepared in cooperation with American Medical Association, Chicago, Ill. 60610.] + ●Item 509-A-1

HE 20.6102:P 56

17870 Special project grants and contracts awarded for improvement in nurse training, listing. [1974.] [4]+139 p. (DHEW publication (HRA) 74-19; Division of Nursing.) + ●Item 509-A-1

HE 20.6102:N 93/12

17871 What can you do? [1974.] [2]+22 p.il. oblong 24° (DHEW publication (HRA) 74034.) [User's guide to 28-minute color 16-mm. film showing need and opportunity for Spanish-surnamed individuals in health careers.] * Paper, 50c. ●Item 509-A-2

HE 20.6108:W 55

HOUSING AND URBAN DEVELOPMENT DEPARTMENT Washington, DC 20410

17872 Community development block grant program, directory of allocations for fiscal year. [Sept. 1975.] cover title , v+212 p. 4° ([HUD-CPD-109.]) + ●Item 582

HH 1.2:G 76/4

17873 Digest of Federal disater assistance programs. [Aug. 1975.] v+126 p. 4° ([HUD-FDAA-102]; Federal Diaster Assistance Administration.) [Issued with perforations.] * Paper, $2.05. ●Item 582

HH 1.2:D 63/6

17874 Home mortgage insurance. Apr. 1975. [3]+14 p.il. narrow 8° ([HUD-43-F(5)].) + ●Item 582

HH 1.2:M 84/2/975

17875 Modular integrated utility system, HUDMIUS. [1974.] cover title, 20 p.il. 4° ([HUD-PDR-29-14]; Office of Policy Development and Research.) [Text and illustrations on p. 2-3 of cover.] * Paper, 55c. ●Item 582

HH 1.2:M 72/11

17876 Urban renewal directory, June 30, 1974. [1975.] cover title, [3]+7+154 p. 4° ([Community Planning and Development.]) + ●Item 584-M

HH 7.8/2:974

INTERIOR DEPARTMENT Washington, DC 20240

17877 Cooperative water resources research and training 1974 annual report, pursuant to Water resources research act of 1964, as amended. [1975.] [1]+iv+249 p.il. 4° (Office of Water Resources Research.) [Acknowledgements, photo credits on p. 3 of cover.] + ●Item 601-B

I 1.1/4:974

17878 Draft environmental impact statement: Alaska Natural Gas Transportation System, pt. 7, Consultation and coordination, v. 1. June 1975. cover title, [82] p.il. 4° ([Bureau of Land Management.]) [Vol. 1 of 1.] * Paper, $1.45. ●Item 603-G

I 1.98:A1 1/pt.7/v.1

17879 Final environmental statement: Proposed Kobuk Valley National Monument, Alaska [1975.] xiii+1-181a, 182-626 p.il. 4° [Prepared by Alaska Planning Group.] + ●Item 603-G

I 1.98:K 79

17880 Final environmental statement: Proposed Lake Clark National Park, Alaska. [1974.] xv+709 p.il. 4° [Prepared by Alaska Planning Group.] + ●Item 603-G

I 1.98:L 14

17881 Final environmental statement: Proposed Yukon-Charley National Rivers, Alaska [with list of selected references]. [1974.] xiii+669 p.il. 4° [Prepared by Alaska Planning Group.] + ●Item 603-G

I 1.98:Y 9/4

INTERNAL REVENUE SERVICE, Treasury Dept. Washington, DC 20224

Bulletin index-digest system, service (series).

17882 2. Estate and gift taxes, 1953-74, supp. 1, Jan.-June 1975. [1975.] [1]+10 p. 4° (Publication 642.) * Paper, $4.05 (basic and supplementary material for indefinite period); add $1.05 for foreign mailing. ●Item 960

T 22.25/6:953-74/supp.1

17883 3. Employment taxes, 1953-74, supp. 1, Jan.-June 1975. [1975.] [1]+11 p. 4° (Publication 643.) * Paper, $3.75 (basic and supplementary material for indefinite period); add 95c. for foreign mailing. ●Item 960

T 22.25/7:953-74/supp.1

17884 Revision de las declaraciones de impuesto, derecho de apelacion y reclamaciones de devolucion. [Revised Oct. 1974.] [1974.] 8 p.il. 4° (Publication 556-S.) [Page 8 left blank for notes.] * Paper, 30c.

T 22.44/2:556/Spanish

17885 Tax guide for U.S. citizens employed in U.S. possessions, 1975 edition for use in preparing 1974 returns. [Revised Oct. 1974.] [1974.] 12 p. 4° (Publication 570.) [Page 12 left blank for notes.] * Paper, 35c. ●Item 964-B

T 22.44/2:570/7

17886 Tax information for American scholars in U.S. and abroad, 1975 edition for use in preparing 1974 returns. [Revised Oct. 1974.] [1974.] 8 p. 4° (Publication 520.) * Paper, 30c. ●Item 964-B

T 22.44/2:520/7

17887 Tax information for U.S. Government civilian employees stationed abroad, 1975 edition for use in preparing 1974 returns. [Revised Oct. 1974.] [1974.] 4 p. 4° (Publication 516.) * Paper, 25c. ●Item 964-B

T 22.44/2:516/7

INTERNATIONAL COMMERCE BUREAU, Commerce Dept. Washington, DC 20230

Foreign economic trends and their implications for United States ET (series). * Paper, $37.50 a yr.; add $9.40 for foreign mailing.

17888 74-115. Dominican Republic. Dec. 1974. 10 p. 4° (American Embassy, Santo Domingo.) [Semiannual. Supersedes ET 73-116.] ●Item 231-I

C 57.111:74-115

17889 75-006. Sri Lanka. Jan. 1975. 14 p. 4° (American Embassy, Colombo.) [Annual. Supersedes ET 74-021.] ●Item 231-I

C 57.111:75-006

Foreign economic trends and their implications for United States FET (series). ...

17890 75-084. Panama. Aug. 1975. 8 p. 4° (American Embassy, Panama.) [Semiannual. Supersedes ET 74-142.] ●Item 231-I
C 57.111:75-084

17891 75-085. Malawi. Aug. 1975. 6 p. 4° (American Embassy, Blantyre.) [Semiannual. Supersedes ET 74-082.] ●Item 231-I
C 57.111:75-085

17892 75-087. Singapore. Aug. 1975. 9 p. 4° (American Embassy, Singapore.) [Semiannual. Prepared by Foreign Service, Department of State. Supersedes ET 75-003.] ●Item 231-I
C 57.111:75-087

17893 75-089. Malaysia. Aug. 1975. 8 p. 4° (American Embassy, Kuala Lumpur.) [Semiannual. Prepared by Foreign Service, Department of State. Supersedes ET 75-004.] ●Item 231-I
C 57.111:75-089

17894 75-093. Portugal. Aug. 1975. 13 p. 4° (American Consulate, Lisbon.) [Annual. Prepared by Foreign Service, Department of State. Supersedes ET 73-063.] ●Item 231-I
C 57.111:75-093

17895 75-094. Chile. Aug. 1975. 7 p. 4° (American Embassy, Santiago.) [Semiannual. Prepared by Foreign Service, Department of State. Supersedes ET 75-002.] ●Item 231-I
C 57.111:75-094

17896 75-096. Togo. Aug. 1975. 8 p. 4° (American Embassy, Lome.) [Annual. Prepared by Foreign Service, Department of State. Supersedes ET 74-082.] ●Item 231-I
C 57.111:75-096

17897 75-097. Sierra Leone. Aug. 1975. 7 p. 4° (American Embassy, Freetown.) [Annual. Supersedes ET 74-095.] ●Item 231-I
C 57.111:75-097

17898 75-100. Nigeria. Aug. 1975. 9 p. 4° (American Embassy, Lagos.) [Semiannual. Supersedes ET 75-049.] ●Item 231-I
C 57.111:75-100

17899 75-103. Hungary. Aug. 1975. 8 p. 4° (American Embassy, Budapest.) [Annual. Prepared by Foreign Service, Department of State. Supersedes ET 74-072.] ●Item 231-I
C 57.111:75-103

17900 75-105. New Zealand. Aug. 1975. 9 p. 4° (American Embassy, Wellington.) [Semiannual. Supersedes ET 74-090.] ●Item 231-I
C 57.111:75-105

17901 75-108. United Arab Emirates. Sept. 1975. 7 p. 4° (American Embassy, Abu Dhabi) [Annual.] ●Item 231-I
C 57.111:75-108

17902 75-116. Guyana. Oct. 1975. 9 p. 4° (American Embassy, Georgetown.) [Annual. Supersedes ET 74-102.] ●Item 231-I
C 57.111:75-116

17903 75-121. Colombia. Oct. 1975. 10 p. 4° (American Embassy, Bogota.) [Semiannual. Supersedes ET 75-014.] ●Item 231-I
C 57.111:75-121

17904 Global market survey: Export opportunities for printing and graphic arts equipment. June 1974. iii+135 p.il. 4° *Paper, $1.70. ●Item 231-G-1
C 57.109:P 93

17905 Index to international business publications, index, with supplements, listing following available publications, Foreign economic trends, Overseas business reports, Global market surveys, Export market reports. June 1975. [2]+45 p. 4° + ●Item 231-D
C 57.115:In 2

INTERSTATE COMMERCE COMMISSION Washington, DC 20423

17906 Rail carload cost scales, 1973. [Aug. 1975.] cover title, [1]+iii+178 p. 4° (Statement ICI-73; Bureau of Accounts.) [This study, issued as information, has not been adopted by Interstate Commerce Commission.] + ●Item 682-C
IC 1 acco.7:973

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17907 Study of TOFC operations, 1969-70. June 1974. cover title, [5]+84 p. 4° (Statement 1 S 4-69; Bureau of Accounts.) [This study, issued as information, has not been adopted by Interstate Commerce Commission.] * Paper, $1.25. ●Item 682-A

IC 1 acco.2:T 68/969-70

Transport statistics in United States year ended Dec. 31, 1972; prepared by Bureau of Accounts. [Issued in sections as parts, punched for binders. This 1972 report when complete will consist of pts. 1, 5, 6, 7, 8, and 9.]

17908 pt.1. Railroads, their lessors, and proprietary companies, REA Express, Inc., and electric railways [release 2.]. [1974.] [1]+iv+339 p. 4° * Paper, $3.40. ●Item 699
IC 1.25:972/pt.1/release2

JOHN E. FOGARTY INTERNATIONAL CENTER FOR ADVANCED STUDY IN THE HEALTH SCIENCES, Health, Education, and Welfare Dept. Bethesda, MD 20014

Fogarty International Center proceedings.

17909 22. Nomenclature, diagnostic criteria and diagnostic methodology for diseases of liver and biliary tract; Hans Popper , Shiela Sherlock , Carroll M. Leevy, Maureen I. Harris, editors. [1975.] 198 p. [Sponsored with International Association for Study of Liver.] + ●Item 507-C-3

HE 20.3710:22

17910 National and regional health planning in Sweden [with bibliography]; by Vicente Navarro . 1974. xvii+244 p.il. (DHEW publication (NIH) 74-240; Geographic Health Studies.) * Paper, $2.55. ●Item 507-C-1

HE 20.3702:Sw 3

17911 Public Health Service international postdoctoral research fellowships, awards for study in United States 1958-67. [June 30, 1968.] cover title, [1]+110 p. oblong 12° ([Foreign Grants and Awards, Office of International Research.]) # Publication not available

HE 20.3709:958-67

17912 Public Health Service international postdoctoral research fellowships, awards for study in United States 1972. [May 1, 1973.] cover title, [1]+28 p. oblong 12° ([International Fellowships Section.]) # Publication not available

HE 20.3709:972

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USA: Economics, politics, ideology, no. 11, Nov. 1975; JPRS 66355.
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USSR scientific abstracts: Physics and mathematics, no. 22; JPRS 66308.
Vestnik of the USSR Academy of Medical Sciences, no. 9, 1975; JPRS 66414.
World epidemiology review, no. 65; JPRS 66416.

JPRS (series).

17913 65846. Determination of 2d derivative of gravitational potential from relative motion of solid body [with bibliography]; by Yu. A. Tarakanov. Oct. 3, 1975. cover title, [1]+4 p. 4° [From Problemy gravitatsionnykh izmereniy, 1974, Moscow.] § Paper, $3.25.
Y 3.J 66:13/65846

17914 65883. Levels of slow bioelectric organization of human brain, USSR [with bibliography]; by V. A. Iliukhina. Oct. 8, 1975. cover title, [1]+18 p.il. 4° [From Fiziologicheskiy zhurnal SSSR, No. 8, 1975.] § Paper, $3.25.
Y 3.J 66:13/65883

17915 65885. Thermonuclear reaction and laser, USSR; by N. Basov, O. Krokhin. Oct. 8, 1975. cover title, [1]+4 p. 4° [From Prauda, Aug. 27, 1975.] § Paper, $3.25.
Y 3.J 66:13/65885

17916 65927. Oceanographic investigations, results of geological and geophysical investigations in Sea of Japan on 42d voyage of scientific research vessel Vityaz', USSR [with bibliographies; edited by I. M. Belousov, N. P. Vasil'kovskiy, and V. M. Kovylin]. Oct. 14, 1975. cover title, [1]+a+116 p.il. 4° [From Okeanolog icheskiye issledovaniya, rezul'taty geologo-geofizicheskikh issledovaniy v yaponskim more na nis Vityaz (42 reys) no. 2, 1973.] § Paper, $5.25.
Y 3.J 66:13/65927

17917 65936. Atmospheric processes, USSR [excerpts; by T. Kh. Geokhlanyan and A. Kh. Khrgian, et al]. Oct. 15, 1975. cover title, [1]+a+23 p.il. 4° [From Zemlya i vselennaya, no. 2, 1975.] § Paper, $3.25.
Y 3.J 66:13/65936

17918 65939. Use of highly damped gravimeters for observations on submarine, surface vessels, aircraft, and helicopters, USSR [with bibliography]; by Ye. I. Popov. Oct. 15, 1975. cover title, [1]+a+39 p.il. 4° [From Opredeleniye sily tyazhesti na podvizhnom osnovanii s pomoshchyu silino dempfirovannykh gravimetrov , 1967, Moscow.] § Paper, $3.75.
Y 3.J 66:13/65939

17919 65947. Acoustic methods and facilites for investigating ocean, pt. 1, USSR [with bibliographies]. Oct. 16, 1975. cover title, [1]+a-g+290 p.il. 4° [Theses of reports delivered at First Far Eastern Acoustic Conference, Vladivostok, Oct., 1974.] § Paper, $8.75.
Y 3.J 66:13/65947

17920 65949. Brain, living, alert, and working, USSR; by K. Levitin. Oct. 17, 1975. cover title, [1]+17 p. 4° [From Znaniye sila, no. 10, 1974.] § Paper, $3.25.
Y 3.J 66:13/65949

JUSTICE DEPARTMENT Washington, DC 20530

17921 Compendium of selected criminal justice projects. June 1975. [810] p. 4° (Law Enforcement Assistance Administration.) [Includes 17 dividers.] + ●Item 717
J 1.2:C 86/31

17922 Guide to NCJRS, National Criminal Justice Reference Service, international clearinghouse. [1975.] cover title, [12] p.il. (Law Enforcement Assistance Administration, National Institute of Law Enforcement and Criminal Justice.) [Text on p. 2-3 of cover.] + ●Item 717
J 1.2:N 21/3

17923 Guideline [manual], Financial management for planning and action grants [Apr. 30, 1973], Change 2. Dec. 18, 1974. [93] p. 4° (M 7100.1 A; Law Enforcement Assistance Administration.) [Issued with perforations.] + ●Item 717-A
J 1.8/2:F 49/973/ch.2

17924 Identical bidding in public procurement, 1973, report of Attorney General under Executive order 10936. July 1974. vi+124 p. 4° * Paper, $2.35. ●Item 719-D
J 1.31:973

17925 Model burglar and hold-up alarm business licensing and regulatory statute, report. Apr. 1975. [1]+vi+47 p. 4° [Prepared by Private Security Advisory Council to Law Enforcement Assistance Administration.] + ●Item 717
J 1.2:Al 1/2

National Criminal Justice Information and Statistics Service SD-EE (series).

17926 6. Historical statistics on expenditure and employment for criminal justice system, 1971-73. July 1975. [4]+100 p.il. 4° (Law Enforcement Assistance Administration; Bureau of Census, State and local government special studies 73.) * Paper, $1.70. ●Item 717-E
L.C. card 75-619186 J 1.37:6

National Criminal Justice Information and Statistics Service report.

17927 SD-J-4. Nation's jails, report on census of jails from 1972 survey of inmates of local jails. May 1975. vi+58 p. 4° (Law Enforcement Assistance Administration, National Criminal Justice Information and Statistics Service.) * Paper, $1.20. ●Item 717
L.C. card 75-619158 J 1.42/3:SD-J-4

17928 Orientation handbook. [1975.] cover title, [119] p.il. 4° (Law Enforcement Assistance Administration.) [Issued with perforations.] + ●Item 717-A
J 1.8/2:Or 4

17929 Register, Department of Justice and courts of United States. [49th edition.] [1975.] iii+151 p. * Paper, $2.30. ●Item 719
J 1.7:49

17930 Report of Attorney General, pursuant to sec. 2(a) of joint resolution of June 30, 1972, consenting to interstate compact to conserve oil and gas, June 30, 1974. [1975.] cover title, 98 p. 4° +
J 1.27:974

LABOR DEPARTMENT Washington, DC 20210

17931 Compliance, enforcement, and reporting in 1973 under Labor-management reporting and disclosure act. [1974.] cover title, iii+106 p.il. 4° (Labor-Management Services Administration.) * Paper, $1.75. ●Item 762-D-3
L 1.51:973

17932 Decisions and reports on rulings of Assistant Secretary of Labor for Labor-Management Relations pursuant to Executive order 11491, as amended, v. 4, Jan. 1, 1974-Dec. 31, 1974. [1975.] v+867 p. oblong

8° (Labor-Management Services Administration, Office of Federal Labor-Management Relations.) [Includes Assistant Secretary Decisions 335-471 and Reports on Rulings 56 and 57.] * Paper, $10.20. ●Item 762-D-3

L 1.51/4:4/974

17933 U.S. Department of Labor advisory committee directory, Mar. 1975; [by Anamary B. Lantzy]. [1975.] cover title, [197] leaves 4° ([Office of Assistant Secreatry for Administration and Management.]) [Issued with perforations.] +

L 11:Ad 9/2/975

LABOR STATISTICS BUREAU, Labor Dept. Washington, DC 20210

17934 Area wage surveys, revised Jan. 1976. [1975.] 43 p. 4° (Office of Wages and Industrial Relations.) [Contains lists and descriptions of occupations to be studies in cross-industry area wage survey program.] + ●Item 769

L 2.2:W 12/36/976

17935 Beginner's guide to work; [by Gloria Stevenson]. [1975.] [7] p.il. 4° [Reprinted from Occupational outlook quarterly, v. 18, no. 4, winter 1974.] +

L 2.70/4a:B 394

Bulletin.

17936 1795-21. Area wage survey: San Antonio, Tex., metropolitan area, May 1974. Aug. 1974. cover title, 32 p. oblong 8° * Paper, 65c. ●Item 768

L 2.3:1795-21

17937 1817. Technological change and manpower trends in 6 industries, textile mill products, lumber and wood products, tires and tubes, aluminum, banking, health services [with lists of references; by Rose N. Zeisel , James D. York , Morton Levine, David H. Miller, and Richard W. Riche]. 1974. vi+66 p.il. 4° ([Office of Productivity and Technology.]) * Paper, $1.35. ●Item 768

L 2.3:1817

17938 1837. National survey of professional, administrative, technical, and clerical pay, Mar. 1974; [by William M. Smith]. 1974. v+69 p.il. 4° ([Office of Wages and Industrial Relations, Division of Occupational Wage Structures.]) * Paper, $1.40. ●Item 768

L 2.3:1837

17939 1850-27. Area wage survey: Providence-Warwick-Pawtucket, R.I.-Massachusetts, metropolitan area, June 1975. Sept. 1975. cover title, 25 p. oblong 8° * Paper, 75c. ●Item 768

L 2.3:1850-27

17940 1850-28. Area wage survey: Hartford, Conn., metropolitan area, Mar. 1975. Sept. 1975. 31 p. oblong 8° * Paper, 80c. ●Item 768

L 2.3:1850-28

17941 1850-29. Norfolk-Virginia Beach-Portsmouth, Va. North Carolina, metropolitan area, May 1975 Sept. 1975. 19 p. oblong 8° * Paper, 65c. ●Item 768

L 2.3:1850-29

17942 1850-30. Area wage survey: Norfolk-Virginia Beach-Portsmouth-Newport News, Hampton Va.,-North Carolina, metropolitan areas, May 1975. Sept. 1975. 20 p. oblong 8° size. * Paper, 65c. ●Item 768

L 2.3:1850-30

17943 1850-31. Area wage survey: Washington, D.C.-Maryland-Virginia, metropolitan area, Mar., 1975. Sept. 1975. cover title, 43 p. oblong 8° size * Paper, $1.00. ●Item 768

L 2.3:1850-31

17944 1850-32. Area wage survey: York, Pa., metropolitan area, Feb. 1975. [Sept. 1975.] cover title, 31 p. oblong 8° size * Paper, 80c. ●Item 768

L 2.3:1850-32

17945 1850-33. Area wage survey: Chicago, Ill., metropolitan area, May 1975. Sept. 1975. cover title, [2]+40 p. oblong 8° * Paper, 85c. ●Item 768

L 2.3:1850-33

17946 1850-34. Area wage survey: Toledo, Ohio,-Michigan, metropolitan area, May 1975. Sept. 1975. cover title, 31 p. oblong 8° size * Paper, 80c. ●Item 768

L 2.3:1850-34

17947 1850-35. San Francisco-Oakland, Calif., metropolitan area, Mar. 1975. Sept. 1975. cover title, 43 p. oblong 8° * Paper, $1.00. ●Item 768

L 2.3:1850-35

17948 1850-36. Area wage survey: San Jose, Calif., metropolitan area, Mar. 1975. Sept. 19[illegible] cover title, 36 p. oblong 8° size • Paper, 85c. ●Item 768

L 2.3:1[illegible]

17949 1850-37. Corpus Christi, Tex., metropolitan area July, 1975. Oct. 1975. cover title, 1[illegible] p. oblong 8° size • Paper, 65c. ●Item 768

L 2.3:1850-37

17950 1850-39. Area wage survey: Nassau, Suffolk, N.Y., metropolitan areas, June 1975. Oct. 1975. cover title, 43 p. oblong 8° • Paper, $1.00. ●Item 768

L 2.3:1850-39

17951 1850-40. Area wage survey: Portland, Oreg.-Washington, metropolitan area, May 1975. [Oct. 1975.] cover title, 27 p. oblong 8° • Paper, 75c. ●Item 768

L 2.3:1850-40

17952 1859. Industry wage survey: Machinery manufacturing, Feb. 1973; [by Sandra King]. 1975. iv+102 p.il. 4° ([Office of Wages and Industrial Relations, Division of Occupational Wage Structures.]) • Paper, $1.75. ●Item 768

L 2.3:1859

17953 1865. Handbook of labor statistics 1975, reference edition; [by James A. McCall]. 1975. xii+473 p. 4° ([Office of Publications.]) • Paper, $5.35. ●Item 768

L 2.3:1865

17954 1870. Wage chronology: Federal employees under general schedule pay system, July 1924-Oct. 1974; [by Richard K. Yeast and Leon Bornstein]. 1975. viii+103 p. 4° ([Division of Trends in Employee Compensation.]) • Paper, $1.75. ●Item 768

L 2.3:1870

17955 1882. Union wages and hours: Local truckdrivers and helpers, July 1, 1974; [by Philip M. Doyle]. 1975. v+51 p. 4° ([Office of Wages and Industrial Relations.]) • Paper, $1.15. ●Item 768

L 2.3:1882

17956 Conventions 1975. 1975. ll+[4] p. 4° ([Office of Wages and Industrial Relations, Division of Industrial Relations.]) +

L 2.103:975

17957 Directory of Labor Research Advisory Council to Bureau of Labor Statistics, 1973-74. Jan. 1973. iii+28 p. 4° +

L 2.83/2:973-74

17958 Directory of national unions and employee associations, 1973, Supplement 2. Sept. 1975. [1]+27-60 p. 4° [Issued with perforations.] • Paper, $4.45 (basic and supplementary material for indefinite period); add $1.15 for foreign mailing. ●Item 769

L 2.2:Un 33/9/973/supp.2

Municipal government wage surveys.

17959 Columbus, Ohio, Apr. 1975; [by William G. Pehta and Constantine Traganos]. [July 1975.] cover title, ll p. 4° (North Central Regional Office, regional report 75-4, supplement to regional report 74-5.) +

L 2.105:C 72/supp.

17960 Occupational safety and health survey, operating manual. Oct. 1975. cover title, [207] p.il. 4° (Office of Survey Management.) [Issued with perforations.] + ●Item 769-A

L 2.46/3:Sa 2

Regional reports. (Middle Atlantic Region.)

17961 40. Regional profile of labor force, employment, and unemployment in 1973, middle Atlantic region, New York, New Jersey, comparisons with other regions; [by Anna Jane Mueller]. Sept. 1974. cover title, v+38 p. 4° (Middle Atlantic Regional Office, New York, N.Y.) +

L 2.71/6:40

17962 41. Wages in New York City, Apr. 1973; [by John Wieting]. Oct. 1974. cover title, vi+94 p.il. 4° (Middle Atlantic Regional Office, New York, N.Y.) +

L 2.71/6:41

17963 43. Professional, administrative, technical, and clerical pay in New York, 1974; [by John Wieting]. Mar. 1975. cover title, v+98 p.il. 4° (Middle Atlantic Regional Office, New York, N.Y.) +

L 2.71/6:43

17964 44. Wages in New York City, Apr. 1974; [by Brendan Mulligan and John Wieting]. June 1975. cover title, v+52 p. 4° (Middle Atlantic Regional Office, New York, N.Y.) +
L 2.71/6:44

17965 45. Price index of operating costs for rent stabilized apartment houses in New York City, 1975; [by Virginia Charonis]. July 1975. cover title, vi+93 p.il. 4° (Middle Atlantic Regional Office, New York, N.Y.) +
L 2.71/6:45

LAND MANAGEMENT BUREAU, Interior Dept. Washington, DC 20240

17966 Ephemeris of sun, Polaris and other selected stars, with companion data and tables for year 1975. 66th edition. 1974. ii+30+[1] p. 4° [Prepared by Nautical Almanac Office, United States Naval Observatory. Supplement to Manual of instruction for survey of public lands of United States.] * Paper, 90c. ●Item 630
I 53.8:975

17967 Ephemeris of sun, Polaris and other selected stars, with companion data and tables for year 1976. 67th edition. 1975. ii+30 p. 1 pl. 4° [Prepared by Nautical Almanac Office, United States Naval Observatory. Supplement to Manual of instruction for survey of public lands of United States.] * Paper, 95c. ●Item 630
I 53.8:976

17968 Public land statistics, 1974. [1975.] vii+188 p il. * Paper, $2.00. ●Item 633-C
I 53.1/2:974

LIBRARY OF CONGRESS Washington, DC 20540

17969 Braille book review, special issue 1974. [1974.] cover title, vi+[1]+143 p. 4° ([Division for Blind and Physically Handicapped.]) [ISSN 0006-873 X. Special issue, publication of regular bimonthly print editions will resume with Jan.-Feb. 1975 issue.] + ●Item 806-A-1
L.C. card 74-642503 LC 19.9:43/1-6

17970 Classification, class C, Auxiliary sciences of history. 3d edition. 1975. vi+126 leaves, 4° (Subject Cataloging Division, Processing Department.) [ISBN 0-8444-0053-X.] +Paper, $6.75 Cataloging Distribution Service Division, Library of Congress, Bld. 159, Navy Yard Annex, Washington, DC 20541. ●Item 819
L.C. card 75-61909 LC 26.9:C/975

17971 Directory of federally supported information analysis centers. 3d edition. [Fed. 1974.] x+55 p. 4° (Science and Technology Division.) [ISBN 0-844-0128-5. Compiled by National Referral Center in consultation with interagency Ad Hoc Group on Information Analysis Centers.] § Paper, $3.75 (PB-233 582/SDS). ●Item 787-A
L.C. card 74-9567 LC 1.31:D 62/8

17972 Information for readers in Library of Congress. Revised edition. 1975. [2]+14 p.il. [ISBN 0-8444-0024-6.] + Library of Congress, Central Services Division, Washington, DC 20540 ●Item 786
L.C. card 14-30003 rev 2 LC 1.2:R 22/5/975

17973 New braille musician, fall 1975 [print supplement]. 1975. v+36 p. 4° (Music Services Unit, Division for Blind and Physically Handicapped.) [ISSN 0093-2817. Produced semiannually for benefit of teachers, librarians, and others who assist blind students and professional musicians.] + ●Item 806
L.C. card 70-608593 LC 19.2:B 73/8/975

17974 Talking book topics, special issue 1974. [1974.] xi+166 p. 4° (Division for Blind and Physically Handicapped.) [ISSN 0039-9183. Special, one-time issue, publication of regular bimonthly print editions will resume with Jan.-Feb. 1975 issue.] + ●Item 806-A-2
L.C. card 74-642502 LC 19.10:40/1-6

MANPOWER ADMINISTRATION, Labor Dept. Washington, DC 20210

17975 Equal employment opportunity, guide for prime sponsors under Comprehensive employment and training act of 1973. [July 1974.] cover title, 32 p. 4° +
L 1.7/2:Em 7/3

17976 Interviewing guides for specific disabilites, hearing impairments. [1975.] cover title, 17 p.il. 12° * Paper , 35c. ●Item 745-A
L 1.7/2:In 8

Manpower research monograph.

17977 35. Labor market experience of engineers during periods of changing demand [with bibliography; by Trevor Bain]. 1974. vi+60 p. 4° * Paper, $1.05. ●Item 746-H
L 1.39/3:35

17978 Payment of training allowances and expenses, guide for prime sponsors under Comprehensive employment and training act of 1973. [June 1974.] cover title, [1]+vi+74 p. 4° [Issued with perforations.] +
L 1.7/2:T 68

MARITIME ADMINISTRATION, Commerce Dept. Washington, DC 20548

17979 Report on rail and marine interface at port of Jacksonville. Aug. 1975. [4]+18+[1] p.il. 4° [Prepared by Office of Port and Intermodal Development, Maritime Administration, Eastern Region.] * Paper, 45c. ●Item 235
C 39.202:R 13/7

17980 Report on rail and marine interface in San Francisco Bay area. Sept. 1974. [2]+25 p.il. 4° [Prepared by Ports and Intermodal Systems Office, Maritime Administration Western Region.] * Paper, 80c. ●Item 235
C 39.202:R 13/4

17981 Statistical analysis of world's merchant fleets showing age, size, speed, and draft by frequency groupings as of Dec. 31, 1974. 1975. v+156 p. 4° [Prepared by Office of Subsidy Administration.] * Paper, $2.30. ●Item 237-A
C 39.224:974

MEDICAL SERVICES BUREAU, Health, Education, and Welfare Dept. West Hyattsville, MD 20782

17982 Annual statistical summary, fiscal year 1972. [1974.] xxxviii+[1]+253 p.il. 4° (DHEW publication (HSA) 75-2005; Data Systems Branch.) [Contains management data and diagnostic and demographic data for fiscal years 1968-72.] + ●Item 494-C
HE 20.5409:972

MEDICINE AND SURGERY BUREAU (Navy), Defense Dept. Washington, DC 20350

Naval Submarine Medical Research Laboratory, Submarine Base, Groton, Conn.: NSMRL memorandum report.

17983 73-5. Operational abstracts of research reports published during period Jan. 1-Dec. 31, 1973; by Charles F. Gell . Dec. 31, 1973. cover title, viii+24+2 p. 4° #
D 206.10/2:73-5

17984 74-1. Progress review for 2nd quarter FY '74, Naval Submarine Medical Research Laboratory, Oct.-Dec. 1973; [compiled and edited by Jessie W. Kohl]. Feb. 19, 1974. cover title, vi+71+[2] p. 4° # Distribution limited to U.S. Government agencies only.
D 206.10/2:74-1

17985 74-2. Semi-annual report of progress summaries for period Jan.-June 1974; [compiled and edited by Jessie W. Kohl]. July 15, 1974. cover title, v+79+2 p. 4° #
D 206.10/2:74-2

MINES BUREAU, Interior Dept. Washington, DC 20241

17986 Bureau of Mines research 1973, summary of significant results in mining metallurgy and energy [with list of recent publications]. [1974.] vi+107 p.il. * Paper, $1.25. ●Item 637-F
I 28.115:973

Information circular.

17987 8645. Coal mining techniques in Federal Republic of Germany, 1971 [with list of references]; by Ernest A. Curth . [1974.] [2]+ii+54 p.il. 4° * Paper, $1.35. ●Item 637-A
I 28.27:8645

17988 8655. Reserve base of bituminous coal and anthracite for underground mining in eastern United States [with bibliography]. [1974.] [3]+428 p.il. 4° [Prepared by Staff, Eastern Field Operation Center, Mineral Supply, Pittsburgh, Pa.] * Paper, $4.80. ●Item 637-A
I 28.27:8655

17989 8666. Proceedings of Symposium on Use of Diesel-Powered Equipment in Underground Mining, Pittsburgh, Pa., Jan. 30-31, 1973 [with lists of references]; compiled by Bruce F. Grant and Dorothy F. Friedman . [1975.] [3]+366 p.il. 4° + Mines Bureau, Pittsburgh, PA 15213 ●Item 637-A
I 28.27:8666

17990 8676. Sulfur content of crude oils [with list of references]; by Manuel Carrales , jr., and Richard W. Martin , jr. [1975.] [3]+61 p.il. 4° * Paper, $1.25. ●Item 637-A
I 28.27:8676

17991 8683. Automatic fire protection systems for large haulage vehicles, prototype development and in-mine testing; by Guy A. Johnson and David R. Forshey . [1975.] [3]+16 p.il. 4° * Paper, 80c. ●Item 637-A
I 28.27:8683

17992 List of Bureau of Mines publications and articles, Jan. 1, 1970-Dec. 31, 1974, with subject and author index; compiled by Rita D. Sylvester . [1975.] [3]+557 p. 4° (Special publication; Division of Technical Reports.) * Paper, $7.00. ●Item 638
I 28.5:970-74

17993 Minerals yearbook, 1973: v. 1, Metals, minerals, and fuels; [Albert E. Schreck , editor]. [1975.] viii+1383 p.il. (Staff.) [Also issued as H.doc. 272, v. 1 93d Congress, 2d session.] * Cloth, $14.40. ●Item 639
I 28.37:973/v.1

Report of investigations.

17994 8033. Capital and labor requirements for iron ore mining and beneficiating [with bibliography]; by Richard J. Leary and David J. Kusler . [1975.] [2]+iv+101 p.il. 4° + Mines Bureau, Pittsburgh, PA 15213 ●Item 637-A
I 28.23:8033

17995 8060. Continuous monitoring system for mine gas concentrations using tube bundles [with list of references]; by Zachary J. Fink and David T. Adler . [1975.] [3]+15 p.il. 4° + Mines Bureau, Pittsburgh , PA 15213 ●Item 637-A
I 28.23:8060

*For Sale by Superintendent of Documents
+Distribution Made by Issuing Office
#Not Available for Sale or Distribution

17996 8063. Decomposition reactions of nitrogen oxides in direct current glow discharges [with list of references]; by David G. Kuehn , Sanaa E. Khalafalla , and Lorne M. Chanin. [1975.] [3]+19 p.il. 4° + Mines Bureau, Pittsburgh, PA 15213 ●Item 637-A

I 28.23:8063

17997 8064. Dust suppression with water sprays during continuous coal mining operations; [with list of references]; by John E. Emmerling and Richard J. Seibel . [1975.] [3]+12 p.il. 4° + Mines Bureau, Pittsburgh, PA 15213 ●Item 637-A

I 28.23:8064

17998 8066. Two-phase flow in coalbeds [with list of references]; by Fred N. Kissell and John C. Edwards . [1975.] [3]+16 p.il. 4° + Mines Bureau, Pittsburgh, PA 15213 ●Item 637-A

I 28.23:8066

17999 8073. Drillability determination, drillability index for percussion drills [with list of references]; by Sathit Tandanand and Harold F. Unger . [1975.] [3]+20 p.il. 4° + Mines Bureau, Pittsburgh, PA 15213 ●Item 637-A

I 28.23:8073

18000 8076. Electrowinning of copper from chloride solutions [with list of references]; by Ralph E. Mussler , Richard S. Olsen , and Thomas T. Campbell. [1975.] [3]+21 p.il. 4° + Mines Bureau, Pittsburgh, PA 15213 ●

I 28.23:8076

18001 8077. Effect of rock dust on explosibility of coal dust; by James K. Richmond , Israel Liebman , and L. F. Miller. [1975.] [2]+ii+34 p.il. 4° + Mines Bureau, Pittsburgh, PA 15213 ●Item 637-A

I 28.23:8077

18002 8080. Preventing formation of copper alloys of tin, antimony, and arsenic on steel surfaces during reheating to reduce hot shortness [with list of references]; by Mark I. Copeland and John S. Howe . [1975.] [2]+ii+23 p.il. 4° + Mines Bureau, Pittsburgh, PA 15213 ●Item 637-A

I 28.23:8080

18003 8081. Continuous flotation of high-clay potash ores [with list of references]; by James S. Browning , Thomas L. McVay , and Arthur B. Johnson. [1975.] [3]+16 p.il. 4° [Research at Tuscaloosa Metallurgy Research Laboratory carried out under cooperative agreement with University of Alabama.] + Mines Bureau, Pittsburgh, PA 15213 ●Item 637-A

I 28.23:8081

MINING ENFORCEMENT AND SAFETY ADMINISTRATION, Interior Dept. Washington, DC 20240

MESA informational report.

18004 1020. Application of statistics to radiation surveys in mines; by F. Leo Misaqi . [1975.] [3]+26 p.il. 4° (Metal and Nonmetal Mine Health and Safety, Arlington, Va.) [Includes Partial list of books on applied statistics.] + Mines Bureau, Pittsburgh, PA 15213 ●Item 637-A

I 69.9:1020

18005 [Mining Enforcement and Safety Administration, Department of Interior], excerpts from Code of Federal regulations, title 30, Mineral resources, revised as of July 1, 1975, pts. 15-18 and 70-100. [1975.] cover title, p. 61-107, 308-491 * Paper, $2.25.

I 69.6:M 66/975

MOTOR CARRIER SAFETY BUREAU, Transportation Dept. Washington, DC 20501

18006 Analysis of amputee-driver waiver program. June 1974. 4 p. 4° #

TD 2.302:Am 7

18007 Bus safety inspection program, motor carriers of passengers, annual report, calendar year 1971. Dec. 1972. [2]+4+[2] p. 4° #

TD 2.302:B 96/971

18008 Monocular driver, research report; [by Robert L. Bleakley]. Apr. 1974. cover title, [1]+12 p. 4° #

TD 2.302:D 83/2

Motor carrier accident investigation report.

18009 72-9. Murphy Transportation, Inc., accident, Nov. 6, 1972, Wildwood, Fla. [1973.] II p.il. 4° #

TD 2.309:72-9

18010 Relationships of fatigue, hours of service, and safety of operations of truck and bus drivers; [by Robert A. Kaye]. [1975.] cover title, 36 p.il. 4° [Prepared for delivery at 7th World Meeting of International Road Federation, Bayerischer hof, Munich, W. Germany, Oct. 19, 1973. Text on p. 2 and 3 of cover.] #

TD 2.302:Sa 1

NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Washington, DC 20546

NASA contractor report CR (series).

18011 2579. Ablative heat shield design for space shuttle [with list of references; by] Rolf W. Seiferth . Oct. 1975. cover title, vi+23 p.il. 4° [Prepared by Martin Marietta Corp., Denver, Colo.] § Paper, $3.75.

NAS 1.26:2579

18012 2586. Consolidation of fatigue and fatigue-crack-propagation data for design use [with list of references; by] Richard C. Rice , Kent B. Davies , Carl E. Jaske, and Charles E. Fedderson. Oct. 1975. cover title, vi+71 p.il. 4° [Prepared by Batelle Columbus Laboratories, Columbus, Ohio.] § Paper, $4.25.

NAS 1.26:2586

18013 2589. Stability of multirate sampled-data systems [with list of references; by] David P. Stanford and Alper K. Caglayan . Oct. 1975. cover title, iii+29 p.il. 4° [Prepared by College of William and Mary, Williamsburg, Va.] § Paper, $3.75.

NAS 1.26:2589

18014 2590. NECAP - NASA's energy cost analysis program: pt. 1, User's manual; R. H. Henninger , editor. Sept. 1975. cover title, [268] p.il. 4° [Prepared by General American Transportation corporation, Nites, Ill.] § Paper, $8.50.

NAS 1.26:2590/pt.1

18015 2590. NECAP - NASA's energy-cost analysis program: pt. 2, Engineering manual; R. H. Henninger , editor. Sept. 1975. cover title, [342] p.il. 4° [Prepared by General American Transportation Corporation, Nites, Ill.] § Paper, $9.50.

NAS 1.26:2590/pt.2

18016 2592. Radar derived spatial statistics of summer rain: v. 2, Data reduction and analysis [with list of references]; by T. G. Konrad and R. A. Kropfli . Sept. 1975. cover title, [1]+xix+171 p.il. 4° [Prepared by Applied Physics Laboratory, Johns Hopkins University, Laurel, Md.] § Paper, $7.00.

NAS 1.26:2592/v. 2

18017 2592. Radar derived spatial statistics of summer rain: v. 3, Appendices; [by C. Ronnenburg , A. Bassnet , H. Knapp, W. Vann, A. Arnold]. Sept. 1975. cover title, [224] p.il. 4° [Prepared by Applied Physics Laboratory, Johns Hopkins University, Laurel, Md.] § Paper, $7.25.

NAS 1.26:2592/v.3

18018 2597. Design, fabrication and acoustic tests of 36 inch (0.914 meter) statorless turbotip fan [with list of references; by] E. G. Smith , D. L. Stempert , and W. R. Uhl. Sept. 1975. cover title, viii+182 p.il. 4° [Prepared by General Electric Company, Cincinnati, Ohio.] § Paper, $7.00.

NAS 1.26:2597

18019 2600. Emotionality in response to aircraft noise: Report of development work [with bibliography; by] Patsy A. Klaus . Oct. 1975. cover title, iv+86 p.il. 4° [Prepared by National Bureau of Standards, Washington, D.C.] § Paper, $4.75.

NAS 1.26:2600

18020 2601. Carbide coated fibers in graphite-aluminum composites, progress report no. 3, Aug. 1-Dec. 31, 1974 [with list of references; by] Richard J. Imprescia , Leonard S. Levinson , Robert D. Reiswig, Terry C. Wallace, and Joel M. Williams. Oct. 1975. cover title, [1]+16 p.il. 4° [Prepared by Los Alamos Scientific Laboratory, Los Alamos, N. Mex.] § Paper, $3.25.

NAS 1.26:2601

18021 2603. Preliminary investigation of potential applicability of IPAD system to non-aerospace industry [with list of references; by] L. E. Hulbert . Oct. 1975. cover title, xi+93 p.il. 4° [Prepared by Batelle Columbus Laboratories, Columbus, Ohio.] § Paper, $5.25.

NAS 1.26:2603

18022 2605. Passive gust alleviation system for light aircraft [with list of references; by] Phillippe Roesch and Raymond B. Harlan . Oct. 1975. cover title, ix+126 p.il. 4° [Prepared by Massachusetts Institute of Technology, Cambridge, Mass.] § Paper, $5.75.
NAS 1.26:2605

18023 2608. Grown organic matter as fuel raw material resource [with bibliographies; by] Warren L. Roller , Harold M. Keener , Rochelle D. Kline, Henry J. Mederski, and R. Bruce Curry. Oct. 1975. cover title, iii+130 p.il. 4° [Prepared by Ohio Agricultural Research and Development Center, Wooster, Ohio.] § Paper , $5.75.
NAS 1.26:2608

NASA SP (series).

18024 347. Aerodynamic analyses requiring advanced computers, pt. 2 [with lists of references]. 1975. xi+703-1471 p.il. 4° (Scientific and Technical Information Office.) [Held at Langley Research Center, Hampton, Va., Mar. 4-6, 1975.] § Paper, $17.25.
NAS 1.21:347/pt.2

18025 357. Third Earth Resources technology satellite symposium: v. 3, Discipline summary reports [with lists of references]; compiled and edited by Stanley C. Freden , Enrico P. Mercanti , and David B. Friedman. May 1974. v+155 p.il. 4° (Scientific and Technical Information Office.) [Sponsored by Goddard Space Flight Center, Greenbelt, Md.] * Paper, $2.30. ●Item 830-I
NAS 1.21:357/v. 3

18026 385. Proceedings of 1958 flight flutter symposium, Washington, D.C., May 15-16, 1958 [with lists of references]. 1975. [2]+iv+192 p.il. 4° (Scientific and Technical Information Office.) [Sponsored by Aircraft Industries Association and Air ORCE Office of Scientific Research.] * Paper, $7.00.
NAS 1.21:385

18027 5971(01). Electrical and electronic devices and components, compilation. May 1975. cover title, ii+27+[1] p.il. 4° (Technology utilization, [Technology Utilization Office].) [Last page left blank for notes.] § (Price upon application).
NAS 1.21:5971(01)

18028 5972(03). Analytical and test equipment, compilation. May 1975. cover title, ii+27+[1] p.il. 4° (Technology utilization, [Technology Utilization Office].) § (Price upon application).
NAS 1.21:5972(03)

18029 5979(01). Mathematical techniques, compilation. July 1975. cover title, ii+23+[1] p.il. 4° (Technology utilization, [Technology Utilization Office].) [Last page left blank for notes.] § (Price upon application).
NAS 1.21:5979(01)

NASA technical memorandum TM (series).

18030 X-3252. Effects of environmental exposure on reusable surface insulation for space shuttle [with list of references; by] Philip O. Ransone and J. D. Morrison . Oct. 1975. cover title, [1]+26 p.il. 4° § Paper, $3.75.
NAS 1.15:X-3252

18031 X-3271. Effect of thermal cycling in Mach 0.3 burner rig on properties and structure of directionally solified gamma/gamma'-delta eutectic [with list of references; by] Hugh R. Gray and William A. Sanders . Oct. 1975. cover title, [1]+30 p.il. 4°
§ Paper, $3.75.
NAS 1.15:X-3271

18032 X-3282. Joining and fabrication of metal-matrix composite materials; [by] Dick M. Royster , H. Ross Wiant , and Thomas T. Bales. Oct. 1975. cover title, [1]+23 p.il. 4° § Paper, $3.25.
NAS 1.15:X-3282

18033 X-3289. Cold-air investigation of 3 1/2-stage fan-drive turbine with stage loading factor of 4 designed for integral lift engine: v. I, Turbine design and performance of first stage [with list of references; by] Warren J. Whitney , Harold J. Schum , and Frank P. Behning. Oct. 1975. cover title, [1]+37 p.il. 4° § Paper, $3.75.
NAS 1.15:X-3289

18034 X-3290. Gaseous exhaust emissions from JT8D-109 turbofan engine at simulated cruise flight conditions [with list of references; by] Larry A. Diehl and James D. Holdeman . Oct. 1975. cover title, [1]+17 p.il. 4° § Paper, $3.25.
NAS 1.15:X-3290

18035 X-3296. Observation on tone cut-off in static test data from jet engine fans [with list of references; by] Marcus F. Heidmann . Sept. 1975. cover title, [1]+6 p.il. 4°
§ Paper, $3.25.
NAS 1.15:X-3296

18036 X-3301. Effect of hydrogen injection on stability and emissions of experimental premixed prevaporized propane burner [with list of references; by] David N. Anderson . Oct. 1975. cover title, [1]+20 p.il. 4° § Paper, $3.25.
NAS 1.15:X-3301

18037 X-3302. Effect of wall suction on performance of short annular diffuser at inlet Mach numbers up to 0.5 [with list of references; by] Albert J. Juhasz . Oct. 1975. cover title, [1]+21 p.il. 4° § Paper , $3.25.
NAS 1.15:X-3302

18038 X-58118. ERTS-1 investigation (ER-600): v. 2, ERTS-1 coastal/estuarine analysis, (report for period July 1972-June 1973) [with list of references; by R. Bryan Erb]. July 1974. cover title, [293] p.il. 4° (JSC-08457, Lyndon B. Johnson Space Center, Houston, Tex.) [Some illustrations are colored.] § (Price upon application). ●Item 830-D
NAS 1.15:X-58118

18039 X-58119. ERTS-1 investigation (ER-600): v. 3, ERTS-1 forest analysis, (report for period July 1972-June 1973) [with list of references; by R. Bryan Erb]. June 1974. cover title, [112] p.il. 4° (JSC-08458, Lyndon B. Johnson Space Center, Houston, Tex.) [Some illustrations are colored.] § (Price upon application). ●Item 830-D
NAS 1.15:X-58119

18040 X-58120. ERTS-1 investigation (ER-600): v. 4, ERTS-1 range analysis, (report for period July 1972-June 1973) [with list of references; by R. Bryan Erb] June 1974. cover title, [184] p.il. 4° (JSC-08459, Lyndon B. Johnson Space Center, Houston, Tex.) [Some illustrations are colored.] § (Price upon application). ●Item 830-D
NAS 1.15:X-58120

18041 X-58122. ERTS-1 investigation (ER-600): v. 6, ERTS-1 signature extension analysis, (report for period July 1972-June 1973); [by R. Bryan Erb]. June 1974. cover title, [91] p.il. 4° (JSC-08461, Lyndon B. Johnson Space Center, Houston, Tex.) [Some illustrations are colored.] § (Price upon application). ●Item 830-D
NAS 1.15:X-58122

18042 X-64951. Skylab program payload integration, Skylab film environmental effects [with list of references]. July 1975. cover title, [287] p.il. 4° (Skylab Program Office, George C. Marshall Space Flight Center, Marshall Space Flight Center, Ala.) [Prepared by Martin Marietta Corp., Denver, Colo.] § (Price upon application).
NAS 1.15:X-64951

18043 X-64952. Data for NASA's AVE 4 experiment: 25-mb sounding data and synoptic charts [with list of references]; by Nancy F. Fucik and Robert E. Turner . Aug. 1975. cover title, iv+458 p.il. 4° (George C. Marshall Space Flight Center, Marshall Space Flight Center, Ala.) § (Price upon application).
NAS 1.15:X-64952

18044 X-64956. Monotectic and syntectic alloys: ASTP experiment MA-044, postflight preliminary technical report [with list of references]; by Choh-Yi Ang and Lewis L. Lacy . Sept. 30, 1975. cover title, vi+38 p.il. 4° (George C. Marshall Space Flight Center, Marshall Space Flight Center, Ala.) § (Price upon application).
NAS 1.15:X-64956

18045 X-72719. NASA's university program, active grants and research contracts. [1975.] cover title, [1]+x+295 p.il. 4° (Office of University Affairs.) § Paper, $2.50.
NAS 1.15:X-72719

NASA technical note TN (series).

18046 D-7891. Evaluation of refractory-metal-clad uranium nitrite and uranium dioxide fuel pins after irradiation for times up to 10 450 hours at 990° C, Errata. Sept. 1975. [2] leaves il. 4° +
NAS 1.14:D-7891/errata

18047 D-7917. Momentum analysis of helicopters and autogyros in inclined descent, with comments on operational restrictions [with list of references; by] Harry H. Heyson . Oct. 1975. cover title, iv+80 p.il. 4° § Paper, $4.75.
NAS 1.14:D-7917

18048 D-7924. Programs for computing abscissas and weights for classical and nonclassical Gaussian quadrature formulas [with list of references; by] Robert N. Desmarais . Oct. 1975. cover title, iii+71 p.il. 4° § Paper, $4.25.
NAS 1.14:D-7924

18049 D-7925. Two-parameter scintillation spectrometer system for measurement of secondary proton, deuteron , and triton distributions from materials under 558-MeV-proton irradiation [with list of references; by] Sherwin M. Beck . Oct. 1975. cover title, iii+60 p.il. 4° § Paper, $4.25.
NAS 1.14:D-7925

18050 D-7979. Strain-gage bridge calibration and flight loads measurements on low-aspect-ratio thin wing [with list of references; by] Ellwood L. Peele and Clinton V. Eckstrom . Oct. 1975. cover title, [1]+53 p.il. 4° § Paper, $4.25.
NAS 1.14:D-7979

18051 D-7981. Experimental study of free turbulent flow at Mach 19 with electron-beam and conventional probes [with list of references; by] William D. Harvey and William W. Hunter , jr. Oct. 1975. cover title, [1]+70 p.il. 4° § Paper, $4.25.
NAS 1.14:D-7981

***For Sale by Superintendent of Documents**
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#Not Available for Sale or Distribution

18052 D-7996. Numerical analysis and parametric studies of buckling of composite orthotropic compression and shear panels [with list of references; by] Jerrold M. Housner and Manuel Stein . Oct. 1975. cover title, [1]+102 p.il. 4° § Paper, $5.25.
NAS 1.14:D-7996

18053 D-7998. Experimental investigation of Mach 6 fixed-geometry inlet featuring swept external-internal compression flow field [with list of references; by] Marvin G. Torrence . Oct. 1975. cover title, [1]+61 p.il. 4° § Paper, $4.25.
NAS 1.14:D-7998

18054 D-8036. Evaluation of linear washout for simulator motion cue presentation during landing approach [with list of references; by] Russell V. Parrish and Dennis J. Martin , jr. Oct. 1975. cover title, [1]+55 p.il. 4° § Paper, $4.25.
NAS 1.14:D-8036

18055 D-8038. Mathematical examination of Press model for atmospheric turbulence [with list of references; by] Kenneth Sidwell . Oct. 1975. cover title, iii+62 p.il. 4° § Paper, $4.25.
NAS 1.14:D-8038

18056 D-8062. Effects of long-chord acoustically treated stator vanes on fan noise: v. I, Effect of long chord (tapered stator) [with list of references; by] James H. Dittmar , James N. Scott , Bruce R. Leonard, and Edward G. Stakolich. Oct. 1975. cover title, [1]+45 p.il. 4° § Paper, $3.75.
NAS 1.14:D-8062

18057 D-8079. Development of airborne laser bathymeter [with list of references; by] Hongsuk H. Kim , Peter O. Cervenka , and Charles B. Lankford. Oct. 1975. cover title, [1]+39 p.il. 4° § Paper, $3.75.
NAS 1.14:D-8079

NASA technical report R (series).

18058 442. Theoretical investigation of input characteristics of rectangular cavity-backed slot antenna [with list of references; by] C. R. Cockrell . Sept. 1975. cover title, iv+117 p.il. 4° § Paper, $5.25.
NAS 1.12:442

18059 Selling to NASA. July 1975. [3]+48 p.il. 4° (NHB 5100.1B.) [Organization chart on p. 3 of cover.] + ●Item 830-F
NAS 1.18:Se 4

NATIONAL ARCHIVES AND RECORDS SERVICE, General Services Administration Washington, DC 20408

Preliminary inventory PI (series).

18060 179. Preliminary inventory of records of National Mediation Board; compiled by Mary Jane Dowd . 1975. vii+39 p. 4° (Record group 13.) +
L.C. card 74-16118
GS 4.10:179

18061 181. Preliminary inventory of records of Department of Health, Education, and Welfare; compiled by Jerry N. Hess . 1975. vii+22+[2] p. 4° (Record group 235.) [Three pages at end left blank for notes.] +
L.C. card 75-619202
GS 4.10:181

NATIONAL BUREAU OF STANDARDS, Commerce Dept. Washington, DC 20234

Building science series.

18062 50. Weather resistance of porcelain enamels, 15 year inspection of 1956 exposure test [with list of references; by] Margaret A. Baker . July 1974. iii+12+[1] p.il. 4° (Center for Building Technology, Institute for Applied Technology.) [Sponsored by Porcelain Enamel Institute, Wash. D.C.] *Paper, 55c. ●Item 241-A
L.C. card 74-600034
C 13.29/2:50

18063 64. Retrofitting existing housing for energy conservation, economic analysis [with bibliography; by] Stephen R. Petersen Dec. 1974. vi+70 p.il. 4° (Center for Building Technology, Institute for Applied Technology.) [Prepared in cooperation with Federal Energy Administration, Energy Conservation and Environment, Building Research Development and Demonstration Program.] *Paper, $1.35. ●Item 241-A
L.C. card 74-600197
C 13.29/2:64

18064 74. Buffeting of tall structures by strong winds [with list of references; by] Emil Simiu and Daniel W. Lozier . Oct. 1975. x+81+[1] p.il. 4° *Paper, $1.55. ●Item 241-A
L.C. card 75-30727
C 13.29/2:74

18065 78. Pre-design analysis of energy conservation options for multi-story demonstration office building [with list of references; by] Tamami Kusuda , James E. Hill , Stanley

T. Liu, James P. Barnett, and John W. Bean. Nov. 1975. iii+60 p.il. 4° (Institute for Applied Technology.) [Sponsored by General Services Administration.] * Paper, $1.25. ●Item 241-A
L.C. card 75-619306 C 13.29/2:78

Monograph.

18066 146. Theory of optical wedge beam splitter [with list of references; by] Yardley Beers . Oct. 1974. [3]+26+[1] p.il. 4° (Institute for Basic Standards.) * Paper, 80c. ●Item 247-A
L.C. card 74-19135 C 13.44:146

NBSIR (series).

18067 75-761. Demonstration of experimental lead paint hazard abatement methods in Washington, D.C. [with list of references; by] Thomas H. Boone , Harvey W. Berger , A. Philip Cramp, Herbert A. Jackson. June 1975. [1]+viii+95+[1] p.il. 4° (Office of Housing Technology, Center for Building Technology, Institute for Applied Technology.) [Sponsored by Office of Policy Development and Research, Department of Housing and Urban Development.] * Paper, $5.25. ●Item 247-D
C 13.58:75-761

18068 Recommended voluntary product standard TS 215b, toy safety [with list of source materials]. Aug. 29, 1975. cover title, [2]+50 p.il. 4° + ●Item 244
C 13.2:T 66

Special publication.

18069 329. Index of U.S. voluntary engineering standards, supp. 2; William J. Slattery , editor. May 1975. xv+467 p. 4° (Engineering and Product Standards Division, Institute for Applied Technology.) [Covering those standards, specifications, test methods, and recommended practices issued by national standardization organizations in United States.] * Paper, $9.35. ●Item 247
L.C. card 77-607150 C 13.10:329/supp.2

18070 396-1. Critical surveys of data sources: Mechanical properties of metals; [by] R. B. Gavert , Robert L. Moore , and Jack H. Westbrook. Sept. 1974. vii+81+[1] p.il. 4° [Prepared by General Electric Company, Schenectady, N.Y. Sponsored by Office of Standard Reference Data, National Bureau of Standards.] * Paper, $1.25. ●Item 247
L.C. card 74-8090 C 13.10:396-1

18071 399. NBS FORTRAN test programs, v. 2, Listings for version l; [by] Frances E. Holberton and Elizabeth G. Parker . Oct. 1974. vii+213 p. 4° (Institute for Computer Sciences and Technology.) * Paper, $2.85. ●Item 247
L.C. card 74-12314 C 13.10:399/v.2

18072 400-17. Semiconductor measurement technology: Progress report, Oct. 1-Dec. 31, 1974 [with bibliographies]; W. Murray Bullis , editor. Nov. 1975. viii+69+[1] p.il. 4° (Electronic Technology Division, Institute for Applied Technology.) [Jointly supported with Defense Nuclear Agency, Defense Advanced Research Projects Agency, and Navy Strategic Systems Project Office.] * Paper, $1.40. ●Item 247
C 13.10:400-17

18073 400-20. Semiconductor measurement technology: Optical and dimensional measurement problems with photomasking in microelectronics [with bibliographies; by] John M. Jerke . Oct. 1975. iv+37 p.il. 4° (Optical Physics Division, Institute for Basic Standards.) [Activity supported by Defense Advanced Research Projects Agency, Arlington, Va., under ARPA order 2397, Program code 4D10.] * Paper, $1.00. ●Item 247
L.C. card 75-619190 C 13.10:400-20

18074 406. Computer performance evaluation, report of 1973 NBS/ACM workshop [with bibliographies]; edited by Thomas E. Bell , Barry W. Boehm , and Seymour Jeffery. Sept. 1975. xii+165+[1] p.il. 4° (Institute for Computer Sciences and Technology.) * Paper, $2.45. ●Item 247
L.C. card 75-619080 C 13.10:406

18075 421. Guide to methods and standards for measurement of water flow [with bibliographies; by] Gershon Kulin and Philip R. Compton . May 1975. vii+89+[1] p.il. 4° (Institute for Basic Standards.) * Paper, $1.65. ●Item 247
L.C. card 75-11527 C 13.10:421

18076 425. Nuclear cross sections and technology, proceedings of conference, Washington, D.C., Mar. 3-7, 1975, v. 1-2 [with lists of references]; edited by Roald A. Schrack and Charles E. Bowman . Oct. 1975. 2 v., xix+xix+10004+[1] p.il. 4° (Center for Radiation Research.) [Cosponsored with Reactor and Shielding Division of American Nuclear Society, Nuclear Physics Division of American Physical Society, Interna-

tional Union of Pure and Applied Physics, and Energy Research and Development Administration.] * Cloth, $19.45 per set (2 vols.) ●Item 247
L.C. card 75-619216 C 13.10:425/v.1-2

18077 427. Secondary ion mass spectrometry, proceedings of workshop on secondary ion mass spectrometry and ion micoprobe mass analysis, Gaithersburg, Md., Sept. 16-18, 1974 [with lists of references]; edited by Kurt F. J. Heinrich and D. E. Newbury . Oct. 1975. x+228 p.il. 4° (Institute for Materials Research.) * Paper, $3.00. ●Item 247
L.C. card 75-619223 C 13.10:427

Technical note.

18078 653. Thermophysical properties of methane, from 90 to 500 K at pressures to 700 bar [with list of references; by] R. D. Goodwin , [April 1974.] iv+274+[1] p.il. 4° (Cryogenics Division, Institute for Basic Standards.) * Paper, $2.25. ●Item 249-A
C 13.46:653

18079 658. Development of electric and magnetic near-field probes [with list of references; by] Frank M. Greene . Jan. 1975. v+47+[1] p.il. 4° (Electromagnetics Division, Institute for Basic Standards.) [Prepared for USAF School of Aerospace Medicine, Brooks Air Force Base, Tex.] * Paper, $1.10. ●Item 249-A
L.C. card 74-600200 C 13.46:658

18080 660. Molecular beam tube frequency biases due to distributed cavity phase variations [with list of references; by] Stephen Jarvis , jr. Jan. 1975. iv+40 p.il. 4° (Time and Frequency Division, Institute for Basic Standards.) * Paper, $1.00. ●Item 249-A
L.C. card 74-600205 C 13.46:660

18081 839. Fire detection, state-of-the-art [with bibliographies; by] Richard L. P. Custer and Richard G. Bright . June 1974. vii+111 p.il. 4° (Fire Technology Branch, Programmatic Center for Fire Research, Institute for Applied Technology.) [Sponsored by Aerospace Safety Research and Data Institute, Lewis Research Center, Cleveland, Ohio.] * Paper, $1.55. ●Item 249-A
C 13.46:839

18082 843. Technical guide to computer-communications interface standards [with list of references; by] Albrecht J. Neumann , Brian G. Lucas , Justin C. Walker, and Dennis W. Fife. Aug. 1974. vi+104+[1] p.il. 4° (Systems and Software Division, Institute for Computer Sciences and Technology.) [Sponsored by Joint Technical Support Activity, Defense Communications Agency.] * Paper, $1.50. ●Item 249-A
L.C. card 74-600131 C 13.46:843

18083 848. Bibliography of Russian reference data holdings of Library of Office of Standard Reference Data; [by] Gertrude B. Sherwood and Howard J. White , jr. Sept. 1974. iii+16 p. 4° (Office of Standard Reference Data.) * Paper, 55c. ●Item 249-A
L.C. card 74-600141 C 13.46:848

18084 853. State building regulatory programs for mobile homes and manufactured buildings, summary [with list of references; by] Patrick W. Cooke , Hotchand K. Tejuja , Robert D. Dikkers, and Louis P. Zelenka. Sept. 1974. iii+31 p.il. 4° (Office of Building Standards and Codes Services, Center for Building Technology, Institute for Applied Technology.) * Paper, 85c. ●Item 249-A
L.C. card 74-600154 C 13.46:853

18085 883. Waterproofing materials for masonry [with list of references; by] Elizabeth J. Clark , Paul G. Campbell and Geoffrey Frohnsdorff. Oct. 1975. vi+78+[1] p.il. 4° (Institute for Applied Technology.) [Prepared for Office of Policy Development and Research, Department of Housing and Urban Development.] * Paper, $1.45. ●Item 249-A
C 13.46:883

18086 884. Calibration of unrecorded low and medium density type magnetic disk pack surfaces; [by] Nicholas P. Goumas . Oct. 1975. iii+20 p.il. 4° (Computer Systems Engineering Division, Institute for Computer Sciences and Technology.) * Paper, 45c. ●Item 249-A
C 13.46:884

18087 888. Nuclear Science Education Day proceedings of conference held at National Bureau of Standards, Gaithersburg, Md., Nov. 29, 1973; edited by Frederick J. Shorten . Nov. 1975. xiv+84+[1] p.il. 4° (Institute for Materials Research.) [Co-sponsored by American Nuclear Society (Washington Chapter).] * Paper, $1.65. ●Item 249-A
L.C. card 75-600081 C 13.46:888

596-580 O - 76 - 9

NATIONAL CANCER INSTITUTE, Health, Education, and Welfare Dept. Bethesda, MD 20014

National Cancer Institute monograph.

18088 41. Third national cnacer survey, incidence data [with list of references]; edited by Sidney J. Cutter and John L. Young . Mar. 1975. x+454 p. 4° (DHEW publication (NIH) 75-787; Biometry Branch, Division of Cancer Cause and Prevention.) *Cloth, $10.45. ●Item 507-L

HE 20.3162:41

18089 National cancer program: [Index of research project areas] objective 1, develop means to reduce effectiveness of external agents for producing cancer. June 1975. ii+10 p. narrow large 8° (DHEW publication (NIH) 76-951.) [Prepared by Systems Planning Branch, OPP&A, National Cancer Program. Three pages at end left blank for notes.] + ●Item 507-G-2

HE 20.3168/3:Ex 8/975/ind.

18090 National cancer program: [Index of research project areas] objective 2, develop means to modify individuals in order to minimize risk of cancer development. June 1975. ii+10 p. narrow large 8° (DHEW publication (NIH) 76-953.) [Prepared by Systems Planning Branch, OPP&A, National Cancer Program. Two pages at end left blank for notes.] + ●Item 507-G-2

HE 20.3168/3:M 66/975/ind.

18091 National cançer program: [Index of research project areas] objective 3, develop means to prevent transformation of normal cells to cells capable of forming cancers. June 1975. ii+10 p. narrow large 8° (DHEW publication (NIH) 76-955.) [Prepared by Systems Planning Branch, OPP&A, National Cancer Program.] + ●Item 507-G-2

HE 20.3168/3:T 68/975/ind.

18092 National cancer program: [Index of research project areas] objective 4, develop means to prevent progression of precancerous cells to cancers, development of cancers from precancerous conditions, and spread of cancers from primary sites. June 1975. ii+6 p. narrow large 8° (DHEW publication (NIH) 76-957.) [Prepared by Systems Planning Branch, OPP&A, National Cancer Program.] + ●Item 507-G-2

HE 20.3168/3:P 94/975/ind.

18093 National cancer program: [Index of research project areas] objective 5, develop means to achieve accurate assessment of (a) risk of developing cancer in individuals and in population groups, and (b) presence, extent and probable course of existing cancers. June 1975. iii+16 p. narrow large 8° (DHEW publication (NIH) 76-959.) [Prepared by Systems Planning Branch, OPP&A, National Cancer Program.] + ●Item 507-G-2

HE 20.3168/3:As 7/975/ind.

18094 National cancer program: [Index of research project areas] objective 6, develop means to cure cancer patients, and to maintain control of cancer in patients who are not cured. June 1975. iii+28 p. narrow large 8° (DHEW publication (NIH) 76-962.) [Prepared by Systems Planning Branch, OPP&A, National Cancer Program. Three pages at end blank for notes.] + ●Item 507-G-2

HE 20.3168/3:C 92/975/ind.

18095 National cancer program: [Index of research project areas] objective 7, develop means to improve rehabilitation of cancer patients. June 1975. ii+2 p. narrow large 8° (DHEW publication (NIH) 76-964.) [Prepared by Systems Planning Branch, OPP&A, National Cancer Program.] + ●Item 507-G-2

HE 20.3168/3:R 26/975/ind.

18096 National cancer program: Planning biomedical research programs, v. I, [articles, with lists of references]. Feb. 1974. [171] p.il. 4° (DHEW publication (NIH) 75-710.) [Prepared by Program Planning and Analysis Staff.] + ●Item 507-G-2

HE 20.3168/3:B 52/v.I

18097 National cancer program: Research objectives. June 1975. 15 p. narrow large 8° (DHEW publication (NIH) 76-967.) [Prepared by Systems Planning Branch, OPP&A, National Cancer Program. Text on p. 2 of cover.] + ●Item 507-G-2

HE 20.3168/3:R 31/2

18098 National cancer program: Working group report, National Cancer Program Planning Conference, summary report for cancer control. June 1975. viii+8 p. 4° (DHEW publication (NIH) 76-965.) + ●Item 507-G-2

HE 20.3168/3:C 16/2

18099 Subject index of current extramural research administered by National Cancer Institute. Oct. 1974. v+445 p. 4° (DHEW publication (NIH) 75-541.) + ●Item 507-G-2

HE 20.3152:R 31/5

NATIONAL CENTER FOR EDUCATION STATISTICS, Health, Education, and Welfare Dept. Washington, DC 20202

18100 Expenditures for public elementary and secondary education, 1971-72; by Richard H. Barr . [1974.] viii+18 p. 4° (DHEW publication (OE) 74-11407.) [At head of title: Elementary and secondary education.] * Paper, 50c. ●Item 460-A-22

HE 5.93/3:971-72

18101 Institutions of higher education, index by State and Congressional District 1974-75; by Carolyn R. Smith . [1975.] iii+50 p. 4° (NCES 75-120; Higher Education Survey Branch.) [Biennial. At head of title on cover: Higher education.] + ●Item 460-A-50

HE 19.322:974-75

18102 National longitudinal study of high school class of 1972: Changes in attitudes one and one-half years after graduation; [by William B. Fetters]. [1975.] [2]+11 p.il. 4° (NCES 76-227.) * Paper, 35c. ●Item 461-A-1

HE 19.302:L 86/3

18103 National longitudinal study of high school class of 1972: Comparative profiles one and one-half years after graduation; by William B. Fetters . [1975.] v+61 p. 4° (NCES 76-220.) [At head of title on cover: Tabular reports series.] * Paper, $1.25. ●Item 461-A-1

HE 19.302:L 86/4

18104 Participation in adult education, final report, 1969 [with list of selected references]; by Imogene E. Okes . [1974.] xi+139 p.il. 4° (75-165.) [At head of title on cover: Adult education. Text on p. 2 of cover.] * Paper, $2.95. ●Item 460-A-13

HE 19.302:Ad 9/969

18105 Profiles in school support, 1969-70; by Eugene P. McLoone . [1974.] viii+148 p.il. 4° ([75-2ll.]) [Prepared under contract OEC-C-7l-4736.] * Paper, $3.05. ●Item 46l-A-l

HE 19.302:Sch 6/969-70

State Educational Records and Reports Series, handbook.

18106 4 (Rev.). Staff accounting classifications and standard terminology for local and State school systems, 1974; by Charles T. Roberts . [1974.] cover title, vi+139 p.il. 4° (74-3l4.) * Paper, $1.75. ●Item 460-A-23

HE 19.308/2:4

18107 Statistical survey of elementary schools, development of large-scale survey, 1972-74. [1975.] vi+210 p.il. 4° (NCES 76-303.) [Prepared jointly by RMC Corporation and Intran Corporation of Minneapolis under contract OEC-0-72-5224.] + ●Item 46l-A-l

HE 19.302:El 2/972-4

18108 Students enrolled for advanced degrees, fall 1972. by Curtis O. Baker and Agnes Q. Wells . [1975.] xii+392 p. 4° (NCES 76-l32.) [At head of title on cover: Higher education. Text on p. 2 of cover.] * Paper, $6.75. ●Item 460-A-54

HE 19.330:972

NATIONAL CENTER FOR HEALTH SERVICES RESEARCH, Health, Education, and Welfare Dept. Rockville, MD 20852

18109 Consumer health education, directory. [1975.] [5]+45 p. 4° (DHEW publication (HRA) 76-607.) [Prepared in cooperation with American Public Health Association and Office of Health Resources Opportunity under grant HS l0l678.] + ●Item 507-I-l

HE 20.6502:C 76

NATIONAL CENTER FOR HEALTH STATISTICS, Health, Education, and Welfare Dept. Rockville, MD 20852

Vital and health statistics: Series 10, Data from national health survey.

18110 89. Edentulous persons, United States, 1971 [with list of references; by Clinton E. Burnham]. June 1974. iv+31 p.il. 4° (DHEW publication (HRA) 74-1516; [Division of Health Interview Statistics].) [Prepared in cooperation with Bureau of Census.] * Paper, 70c. ●Item 500-E
L.C. card 73-20473 HE 20.6209:10/89

18111 90. Disability days, United States, 1971; [by Mary H. Wilder and Alice N. Pearson]. June 1974. iii+[l]+64 p.il. 4° (DHEW publication (HRA) 74-1517; [Division of Health Interview Statistics].) [ISBN 0-8406-0000-3. Prepared in cooperation with Bureau of Census.] * Paper, $1.05. ●Item 500-E
L.C. card 74-8775 HE 20.6209:10/90

18112 92. Prevalence of chronic skin and musculoskeletal conditions, United States, 1969 [with list of references; by Mary H. Wilder]. Aug. 1974. iv+59 p.il. 4° (DHEW publication (HRA) 75-1519; [Division of Health Interview Statistics].) [ISBN 0-8406-0019-4. Prepared in cooperation with Bureau of Census.] * Paper, $1.05. ●Item 500-E
L.C. card 74-6262 HE 20.6209:10/92

18113 94. Prevalence of chronic circulatory conditions, United States, 1972; [by Charles S. Wilder]. Sept. 1974. iv+55 p.il. 4° (DHEW publication (HRA) 75-1521; [Division of Health Interview Statistics].) [ISBN 0-8406-0021-6. Prepared in cooperation with Bureau of Census.] * Paper, $1.15. ●Item 500-E
L.C. card 74-8148 HE 20.6209:10/94

18114 95. Current estimates from health interview survey, United States, 1973; [by Mary H. Wilder]. Oct. 1974. vi+77 p.il. 4° (DHEW publication (HRA) 75-1522; [Division of Health Interview Statistics].) [Prepared in cooperation with Bureau of Census.] * Paper, $1.45. ●Item 500-E
L.C. card 65-62623 HE 20.6209:10/95

18115 100. Current estimates from health interview survey, United States, 1974. Sept. 1975. vi+76 p.il. 4° (DHEW publication (HRA) 76-1527; [Division of Health Interview Statistics].) [Prepared in cooperation with Bureau of Census.] * Paper, $1.45. ●Item 500-E
L.C. card 65-62623 HE 20.6209:10/100

18116 102. Acute conditions, incidence and associated disability, United States, July 1973-June 1974. Oct. 1975. iv+69 p.il. 4° (DHEW publication (HRA) 76-1529; [Division of Health Interview Statistics].) [Prepared in cooperation with Bureau of Census.] * Paper, $1.35. ●Item 500-E
L.C. card 74-26702 HE 20.6209:10/102

Vital and health statistics: Series 11, Data from national health survey.

18117 139. Behavior patterns in school of youths 12-17 years, United States [with list of references]. May 1974. iii+[1]+52 p.il. 4° (DHEW publication (HRA) 74-1621; [Division of Health Examination Statistics].) * Paper, 95c. ●Item 500-E
L.C. card 73-20362 HE 20.6209:11/139

18118 151. Oral hygiene among youths 12-17 years, United States [with list of references; by Marcus J. Sanchez]. Sept. 1975. iv+36 p.il. 4° (DHEW publication (HRA) 76-1633; [Division of Health Examination Statistics].) [ISBN 0-8406-0040-2. Prepared in cooperation with Bureau of Census.] * Paper, 85c. ●Item 500-E
L.C. card 76-619041 HE 20.6209:11/151

Vital and health statistics: Series 13, Data from national health survey.

18119 15. Patient charges in short-stay hospitals, United States, 1968-70. May 1974. iv+41 p.il. 4° (DHEW publication (HRA) 74-1766; [Division of Health Resources Utilization Statistics].) [ISBN 0-8406-0001-1. Prepared in cooperation with Bureau of Census.] * Paper, 85c. ●Item 500-E
L.C. card 74-3217 HE 20.6209:13/15

18120 16. Inpatient utilization of short-stay hospitals by diagnosis, United States, 1971 [with list of references; by Abraham L. Ranofsky]. July 1974. iv+71 p.il. 4° (DHEW publication (HRA) 75-1767; [Division of Health Resources Utilization Statistics].) [ISBN 0-8406-0002-X. Prepared in cooperation with Bureau of Census.] * Paper, $1.15. ●Item 500-E
L.C. card 74-2270 HE 20.6209:13/16

Vital and health statistics: Series 14, Data from national health survey.

18121 13. Optometric manpower, characteristics of optometric practice, United States, 1968; [by Hugo K. Koch ,and Hazel M. Philips]. June 1974. iv+81 p.il. 4° (DHEW publication (HRA) 74-1808; [Division of Health Manpower and Facilities Statistics].) [ISBN 0-8406-0005-4.] * Paper, $1.25. ●Item 500-E
L.C. card 74-2154 HE 20.6209:14/13

NATIONAL COLLECTION OF FINE ARTS, Smithsonian Institution Washington, DC 20560

18122 American art in Barbizon mood [with selected bibliography; by] Peter Bermingham . 1975. 191 p.il. 4° ([Smithsonian Institution Press publication 5263.]) [Published for exhibition at National Collection of Fine Arts, Jan. 23-Apr. 20, 1975. Some illustrations are colored.] * Paper, $7.70. ●Item 916
L.C. card 74-26664 SI 6.2:B 23

18123 Craft multiples. [1975.] 64 p.il. 4° ([Smithsonian Institution Press publication 6082.]) [Published for Renwick Gallery exhibition July 4, 1975-Feb. 16, 1976, and circulating in United States, Mar. 1976-Mar. 1979.] * Paper, $4.75. ●Item 916
L.C. card 75-619214 SI 6.2:C 84

18124 Designs of Raymond Loewy. 1975. 55 p.il. 4° ([Smithsonian Institution Press publication 6074.]) [Published for Renwick Gallery exhibition Aug. 1-Nov. 16, 1975.] * Paper, $2.50. ●Item 916
L.C. card 75-619164 SI 6.2:L 82

NATIONAL COMMISSION ON FINANCING OF POSTSECONDARY EDUCATION

18125 Context for policy research in financing postsecondary education, staff report [with bibliographies]; edited by George B. Weathersby and Deanna Nash . June 1974. xvi+222 p.il. 4° * Paper, $2.50. ●Item 1089
Y 3.Ed 8/5:2 R 31

§For Sale by National Technical Information Service, Springfield, VA 22151
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NATIONAL CREDIT UNION ADMINISTRATION Washington, DC 20456

18126 Accounting manual for Federal credit unions, Change 1. Oct. 22, 1975. [35] p. 4° (NCUA 8022.) [Issued with perforations.] + ●Item 526-B

NCU 1.8:Ac 2/975/ch.1

18127 Instructions for participating in NCUA's records preservation program. Mar. 1973. cover title, [3]+11 p.il. 12° (NCUA 8036.) + ●Item 526-B

NCU 1.8:R 24

18128 Liquidation and payout procedure under title 2, Federal credit union act. Aug. 1975. cover title, vii+64 p. 4° (NCUA 9700.) [Issued with perforations.] + ●Item 526-B

NCU 1.8:L 66/2

NATIONAL ENDOWMENT FOR THE ARTS, National Foundation on the Arts and Humanities Washington, DC 20506

18129 Dance touring program, guidelines for state arts agencies, fiscal year 1976. [Sept. 1974.] cover title, [3]+23 p. 4° + ●Item 831-B-2

NF 2.8:D 19/2 s/976

NATIONAL ENDOWMENT FOR THE HUMANITIES, National Foundation on the Arts and Humanities Washington, DC 20506

18130 National Endowment for the Humanities, 8th annual report [fiscal year 1973]. [1974.] 148 p.il. 4° + ●Item 831-B-1

NF 3.1:973

NATIONAL HIGHWAY TRAFFIC SAFETY ADMINISTRATION, Transportation Dept. Washington, DC 20590

18131 Alcohol safety action projects: v. 2, Detailed analysis: chap. 4, Evaluation of presentence investigation and probation countermeasure activities, evaluation of operations, 1974 [with list of references]. [1975.] cover title, v+18 p.il. 4° ([DOT HS 801 728.]) [Issued with perforations.] + ●Item 982-D-1

TD 8.2:Al 1/14/v.2/chap.4

Highway safety program manual.

18132 10. Traffic records [with list of references]. Mar. 1975. cover title, [112] p. 4° [Issued with perforations. Guide for States and their political subdivisions to use in developing policies and procedures.] * Paper, $2.25. ●Item 982-D-3

TD 8.8/3:10

18133 13. Traffic engineering services [with list of references]. Feb. 1974. cover title, [98] p.il. 4° [Federal Highway Administration appears on cover. Guide for States and their political subdivisions to use in developing policies and procedures. Issued with perforations.] * Paper, $2.05. ●Item 982-D-3

TD 8.8/3:13

18134 School bus driver instructional program, course guide [with bibliographies]. June 1974. vi+25+A-18+B-4 p. 4° (DOT HS 801 084.) * Paper, $1.10. ●Item 982-D-3

TD 8.8:B 96

18135 Seminar on alcohol and safety, training for social and health care personnel - curriculum development, evaluation and conducting pilot test, leader's manual. Nov. 1974. cover title, [1]+1-34 p. 4° ([DOT-

HS 168-2-286.]) [Issued with perforations.] * Paper, 85c. ●Item 982-D-3

TD 8.8:Al 1/7/leader's

18136 Standards enforcement test reports index for 1973. July 1975. cover title, [175] p. oblong 8° (DOT HS-801 663.) [Prepared by Kappa Systems, Inc., Arlington, Va.] + ●Item 982-D-1

TD 8.2:St 2/973

Traffic laws commentary.

18137 3/2. Bicycling laws in United States; [by John W. English , Craig W. Conrath , Michael L. Gallavan]. Sept. 1974. cover title, [1]+iv+207 p. 4° [Prepared by National Committee on Uniform Traffic Laws and Ordinances, Washington, D.C.] * Paper, $2.80. ●

TD 8.5/2:3/2

18138 Traffic safety '74, report on activities under Highway safety act of 1966, Jan. 1, 1974-Dec. 31, 1974. [1975.] cover title, [180] p.il. 4° ([DOT-HS-801 699.]) [Text appears on p. 2 of cover.] + ●Item 982-D-7

TD 8.12/2:974

NATIONAL INSTITUTE FOR OCCUPATIONAL SAFETY AND HEALTH, Health, Education, and Welfare Dept. Rockville, MD 20852

18139 Abrasive blasting respiratory protective practices; [by] Austin Blair . Apr. 1974. ix+116 p.il. 4° ([HEW publication (NIOSH) 74-104]; Division of Laboratories and Criteria Development; [NIOSH survey].) [Prepared by Boeing Aerospace Co. Seattle, Wash. under contract HSM 099-71-47.] + ●Item 499-F-2

HE 20.7102:Ab 8

18140 Development of magnetic near-field probes [by] Frank M. Greene . Jan. 1975. [7]+26+[2] p.il. 4° ([HEW publication (NIOSH) 75-127]; Division of Laboratories and Criteria Development: [NIOSH technical information].) [Prepared by National Bureau of Standards, Electromagnetic Division, Boulder, Colo. under interagency agreement NIOSH-IA-74-12.] + ●Item 499-F-2

HE 20.7102:M 27

18141 Environmental conditions in U.S. copper smelters [with list of references; by] William L. Wagner . Apr. 1975. [7]+35 p. 4° ([HEW publication (NIOSH) 75-158]; Division of Technical Services; [NIOSH survey].) * Paper, $1.00. ●Item 499-F-2

HE 20.7102:C 79

18142 Hospital occupational health services study: 1, Environmental health and safety control [with bibliography]. July 1974. vii+101 p.il. 4° ([HEW publication (NIOSH) 75-101; NIOSH survey.]) + ●Item 499-F-2

HE 20.7102:H 79/rpt.1

18143 Hospital occupational health services study: 2, Employee health and safety statistics and records. Mar. 1975. ix+61 p.il. 4° ([HEW publication (NIOSH) 75-154]; Division of Technical Services; [NIOSH survey].) [Prepared by Computer Sciences Corporation and Applied Health Physics, Inc. under contract HSM 099-71-050.] * Paper, $1.30. ●Item 499-F-2

HE 20.7102:H 79/rpt.2

18144 Industrial health and safety criteria for abrasive blast cleaning operations; by E. Boudreau , G. Coletta , R. Lucas. Sept. 1974. [22] p.il. 1 tab. 4° ([HEW publication (NIOSH) 75-122]; Division of Criteria Development; [NIOSH survey].) [Prepared by Authur D. Little, Inc. under contract HSM 99-72-83.] + ●Item 499-F-2

HE 20.7102:In 2/2

NIOSH research report.

18145 Development of design criteria for exhaust systems for open surface tanks [with list of references; L. J. Flanigan , S. G. Talbert , D. E. Semones, and B. C. Kim. Oct. 1974. [6]+66 p.il. 4° ([HEW publication (NIOSH) 75-108]; Division of Laboratories and Criteria Development.) [Prepared by Battelle Columbus Laboratories under contract HSM 099-71-61.] * Paper, $1.30. ●Item 499-F-4

HE 20.7111:Ex 4

18146 Electron spectroscope analysis of atomic content of samples of occupational health interest; [by] George F. Crable , Dow Chemical Co., Midlands, Mich. Jan. 1975. [6]+35 p.il. 4° ([HEW publication (NIOSH) 75-130]; Division of Laboratories and Criteria Development.) [Contract HSM 99-71-54.] + ●Item 499-F-4

HE 20.7111:El 2

18147 Radon progeny exposure measurement using lead-210 [with bibliography; by] John C. Rogers , New Mexico Environmental Improvement Agency, Santa Fe, N. Mex. Oct. 1974. [9]+66 p.il. 4° ([HEW publication (NIOSH 75-116]; Western Area Occupational Health Laboratory, [NIOSH technical information].) [Contract CPE 70-109.] + ●Item 499-F-2

HE 20.7102:R 11

18148 Safety program practices in high versus low accident rate companies, interim report (questionnaire phase) [with list of references; by] Alexander Cohen , Michael Smith , H. Harvey Cohen. June 1975. xi+101+[83] p. 4° ([HEW publication (NIOSH) 75-185]; Division of Laboratories and Criteria Development; [NIOSH survey].) * Paper, $2.70. ●Item 499-F-2

HE 20.7102:Sa 2

18149 Ultraviolet transfer standard detectors and evaluation and calibration of NIOSH UV hazard monitor; [by] Robert P. Madden . Jan. 1975. [5]+9+[10] p.il. 4° ([HEW publication (NIOSH) 75-131]; Division of Laboratories and Criteria Development; [NIOSH technical information].) [Prepared in cooperation with National Bureau of Standards under interagency agreement NIOSH-IA-73-20.] * Paper, 70c. ●Item 499-F-2

HE 20.7102:U1 8/2

NATIONAL INSTITUTE OF ALLERGY AND INFECTIOUS DISEASES, Health, Education, and Welfare Dept. Bethesda, MD 20014

18150 Drug allergy. [1974.] [22] p. narrow 8° ([DHEW publication (NIH) 75-703.]) * Paper, 35c. ●Item 505-A-1

HE 20.3252:D 84

18151 Food allergy. [1975.] [14] p. narrow 8° ([DHEW publication 75-533.]) + ●Item 505-A-1

HE 20.3252:F 73

NATIONAL INSTITUTE OF ARTHRITIS, METABOLISM AND DIGESTIVE DISEASES, Health, Education, and Welfare Dept. Bethesda, MD 20014

18152 Eighth annual contractors' conference of artificial kidney program of National Institute of Arthritis, Metabolism, and Digestive Diseases,

proceedings, Bethesda, MD, Jan. 13-15, 1975 [with lists of references]; edited by Billie B. Mackey . [1975.] [7]+242 p.il. 4° (DHEW publication 76-248.) + ●Item 506-A-6

HE 20.3314:975-2

18153 Eighth annual contractors' conference, artificial kidney-chronic uremia program, National Institute of Arthritis, Metabolism and Digestive Diseases, program, Jan. 13-15, 1975 [with lists of references]. [1974.] cover title, xi+145 p.il. 4° + ●Item 506-A-6

HE 20.3314:975

NATIONAL INSTITUTE OF MENTAL HEALTH, Health, Education, and Welfare Dept. Rockville, MD 20852

18154 Administration in mental health, summer 1974, [articles, with list of references]; editor, Saul Feldman . [1974.] cover title, 105 p.il. ([DHEW publication (ADM) 74-81.] [Text on p. 2 of cover.] * Paper, $1.45. ●Item 507-B-11

HE 20.8112:974

18155 Violence at home, annotated bibliography; compiled and edited by Mary Lystad . [1974.] vii+95 p. ([DHEW publication (ADM) 75-136.]) * Paper, $1.35. ●Item 507-B-9

HE 20.8113:V 81

NATIONAL INSTITUTE OF NEUROLOGICAL DISEASES AND STROKE, Health, Education, and Welfare Dept. Bethesda, MD 20014

18156 NINDS Parkinson's disease research program. [Jan. 1974.] [2]+4 p. ([DHEW publication (NIH) 74-629.]) [Prepared in connection with 1975 appropriations hearings.] * Paper, 25c. ●Item 507-L-2

HE 20.3502:P 22

NATIONAL INSTITUTES OF HEALTH, Health, Education, and Welfare Dept. Bethesda, MD 20014

18157 For patients coming to Clinical Center, tips for your trip. [Reprinted 1975.] cover title, [8] p.il. narrow 8° + ●Item 507

HE 20.3002:C 61/6

18158 Medical and health related sciences thesaurus. [July 1975.] xiii+717 p. 4° (DHEW publication (NIH) 76-199.) [Issued with perforations.] + ●Item 506-F

HE 20.3023:975

18159 Scientific directory, 1974, and annual bibliography, 1973. [1974.] v+331 p. (DHEW publication (NIH) 74-4; Office of Information.) * Paper, $3.10. ●Item 506-A-5

HE 20.3017:974

18160 Scientific directory, 1975, and annual bibliography, 1974. [1975.] v+360 p. (DHEW publication (NIH) 75-4; Division of Scientific Reports.) * Paper, $3.25. ●Item 506-A-5

HE 20.3017:975

NATIONAL LABOR RELATIONS BOARD Washington, DC 20570

18161 Career in labor-management as stenographer and typist. [1970.] 12 p.il. + ●Item 827

LR 1.2:C 18/2

18162 Decisions and orders of National Labor Relations Board, v. 210, Apr. 9-May 30, 1974. 1975. xiii+1102 p. 4° * Cloth, $15.40. ●Item 826
LR 1.8:210/ *

NATIONAL MARINE FISHERIES SERVICE, Commerce Dept. Washington, DC 20230

Statistical digest.

18163 65. Fishery statistics of United States, 1971 [with list of statistical publications]. [1974.] vi+424 p.il. 4° [Prepared by Statistics and Market News Division.] * Paper, $4.05. ●Item 615
C 55.316:65

NATIONAL OCEAN SURVEY, Commerce Dept. Washington, DC 20235

18164 Great Lakes water levels, 1972, daily and monthly average water surface elevations. June 1973. [5]+120 p. oblong 8° + Paper, $2.50, Lake Survey Center, 630 Federal Building and U.S. Courthouse, Detroit, MI 48226.
C 55.420/2:972

18165 Great Lakes water levels, 1973, daily and monthly average water surface elevations. May 1974. [113] p.il. oblong 8° + Paper, $2.50, Lake Survey Center, 630 Federal Building and U.S. Courthouse, Detroit, MI 48226.
C 55.420/2:973

18166 Tidal current tables, 1975: Atlantic coast of North America. 1974. vi+198 p.il. 6 pl. [Includes list of publications relating to tides and tidal currents Astronomical data, 1975 on p. 3 of cover.] + Paper, $2.00. ●Item 190
C 55.425:975

18167 Tidal current tables, 1976: Atlantic coast of North America. 1975. vi+215 p.il. 4° [Includes list of publications relating to tides and tidal currents. Astronomical data, 1976, on p. 3 of cover.] + Paper, $2.00. ●Item 190
C 55.425:976

18168 Tide and current glossary; by Paul Schureman , revised by Steacy D. Hicks . 1975. [2]+25 p. 4° [Revision of Coast and Geodetic Survey, Special publication 228, 1949.] * Paper, 75c. ●Item 192
C 55.402:T 43

NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION, Commerce Dept. Rockville, MD 20852

18169 NOAA diving manual, diving for science and technology [with lists of references]. [1975.] [446] p.il. 4° (Manned Undersea Science and Technology Office.) [Margin index on last page.] * Plastic coated paper, $8.55. ●Item 250-E-15
L.C. card 74-23789 C 55.8:D 64

NOAA technical report. (Environmental Data Service.)

18170 EDS 13. Precipitation analysis for BOMEX period III [with list of references; by] M. D. Hudlow and W. D. Scherer . Sept. 1975. iv+40 p.il. 4° (Center for Experimental Design and Data Analysis.) § (Price upon application). ●Item 208-B-7
C 55.13:EDS 13

NOAA technical report. (Environmental Research Laboratories, Boulder, Colo.)

18171 ERL 330-WPL 40. Preliminary study of remote sensor applications to local weather services [with list of references; by] Roger S. Rhodes . Apr. 1975. v+32 p.il 4° (Wave Propagation Laboratory.) * Paper, 85c. ●Item 208-B-7
C 55.13:ERL 330-WPL 40

18172 ERL 333-PMEL 24. STD, current meter, and drogue observations in Rosario Strait, Jan.-Mar. 1974 [with list of references; by] James D. Schumacher , R. M. Reynolds . June 1975. xi+212 p.il. 4° (Pacific Marine Environmental Laboratory.) * Paper, $2.85. ●Item 208-B-7
C 55.13:ERL 333-PMEL 24

18173 ERL 334-WPL 41. Analysis of all-weather system for wind sounding up to 15 km altitude [with list of references; R. B. Chadwick , E. E. Gossard , R. G. Struach. June 1975. iii+37 p.il. 4° (Wave Propagation Laboratory.) * Paper, $1.00. ●Item 208-B-7
C 55.13:ERL 334-WPL 41

18174 ERL 336-APCL 35. Historical climatology of damaging downslope windstorms at Boulder, Colo. [with list of references; by] C. David Whiteman , Johanna G. Whiteman . Nov. 1974 [published 1975]. v+62 p.il. 4° (Atmospheric Physics and Chemistry Laboratory.) * Paper, $1.25. ●Item 208-B-7
C 55.13:ERL 336-APCL 35

NOAA technical report. (National Environmental Satellite Service.)

18175 NESS 71. Intercomparison of meteorological parameters derived from radiosonde and satellite vertical temperature cross sections [with list of references; by] W. L. Smith ,and H. M. Woolf . Nov. 1974. ii+13 p.il. 4° * Paper, 65c. ●Item 208-B-7
C 55.13:NESS 71

NOAA technical report. (National Marine Fisheries Service, Seattle, Wash.)

18176 NMFS SSRF-689. Ocean distribution of stocks of Pacific salmon, Oncorhynchus, spp., and steelhead trout, Salmo gairdnerii, as shown by tagging experiments, charts of tag recoveries by Canada, Japan, and United States, 1956-69 [with list of literature cited; by] Robert R. French , Richard G. Bakkala , and Doyle F. Sutherland. June 1975. viii+89 p.il. 4° * Paper, $1.65. ●Item 208-B-7
C 55.13:NMFS SSRF-689

18177 NMFS SSRF-691. Seasonal distributions of larval flatfishes (Pleuronectiformes) on Continental Shelf between Cape Cod, Mass., and Cape Lookout, N.C., 1965-66 [with list of literature cited; by] W. G. Smith , J. D. Sibunka , and A. Wells. June 1975. iv+68 p.il. 4° + ●Item 208-B-7
C 55.13:NMFS SSRF-691

NATIONAL PARK SERVICE, Interior Dept. Washington, DC 20242

18178 Audience and you, pratical dramatics for park interpreter; by Gordon Hilker . 1974. [5]+65+[1] p. (Office of Publications.) [Illustrations on p. 1 and 4 of cover.] * Paper, 95c. ●Item 648
I 29.2:Au 2

18179 Office of Chief Scientist annual report for calendar year 1973 [with bilbiographies]. July 1974. lviii+327 p.il. 4° + ●Item 653-A
I 29.1/2:973

NATIONAL SCIENCE FOUNDATION Washington, DC 20550

18180 Candidates and priorities for technology assessments, v. 5, survey of candidate technologies. [Apr. 1973, revised Oct. 1973.] [Apr. 1974.] v+292 p.il. 4° (Report 83-46-01; [NSF/RA/X-74-005]; Office of Exploratory Research and Problem Assessment, Research Applications Directorate.) [Prepared by the Futures Group, Glastonbury, Conn.] * Paper, $3.00. ●Item 834-C
L.C. card 74-600052 NS 1.2:T 22/6/v.5

18181 Graduate science education, student support and postdoctorals, fall 1973. [1975.] vii+85 p.il. oblong 8° (NSF 74-318; Surveys of science resources series.) * Paper, $2.15. ●Item 834-T

NS 1.22:G 75/2/973

18182 Research, design, construction, and evaluation of low energy utilization school; research, phase 1, interim report; [by] Richard G. Stein , Carl Stein . Aug. 15, 1974. [320] p.il. 4° [Prepared by Richard G. Stein & Associates, Architects, New York, N.Y., for Board of Education, City of New York, under NSF-RANN grant GI-39612.] * Paper, $3.75. ●Item 834-C

NS 1.2:Sch 6/3

18183 Science resources studies highlights: Seperately budgeted academic R & D expenditures decline in real terms in fy 1974. Apr. 21, 1975. 4 p.il. 4° (NSF 75-306.) [Prepared in Universities and Nonprofit Institutions Studies Group, Division of Science Resources Studies.] +

NS 1.31:B 85

18184 Strengthing public management in intergovernmental system, report. [1975.] xii+63 p.il. 4° ([NSFSP 75-600.]) [Prepared for Office of Management and Budget by Study Committee on Policy Management Assistance.] * Paper, $1.45. ●Item 834-C

NS 1.2:In 8/3

NATIONAL TRANSPORTATION SAFETY BOARD Washington, DC 20594

Aircraft accident report NTSB-AAR (series).

18185 75-4. Air France Boeing 707-B-328B, FBLCA, near O'Neill, Nebr., May 13, 1974, adopted Jan. 15, 1975. [1975.] iii+16 p.il. 4° § (Price upon application).

TD 1.112:75-4

18186 75-8. International Business Machines, Inc., Grumman G-1159, N720Q, Kline, S.C., June 24, 1974, adopted May 14, 1975. [1975.] iii+26 p.il. 4° § (Price upon application).

TD 1.112:75-8

18187 75-9. Eastern Air Lines, Inc., Douglas DC-9-31, N8984E Charlotte, N.C., Sept. 11, 1974, adopted May 23, 1975. [1975.] iii+26+[5] p.il. 4° § (Price upon application).

TD 1.112:75-9

18188 75-10. USAF Convair VT-29D (CV-340) and Cessna 150H, N50430, Newport News, Va., Jan. 9, 1975, adopted June 18, 1975. [1975.] iii+27 p.il. 4° § (Price upon application).

TD 1.112:75-10

18189 75-11. Federal Aviation Administration Douglas DC-3C, N6, DuBois, Pa., Mar. 27, 1975, adopted June 25, 1975. [1975.] iii+17+[1] p.il. 4° § (Price upon application).

TD 1.112:75-11

18190 75-12. Montana Power Company, Rockwell Turbo Commander 690A, N40MP and USAF F-111A, 77-055 near Kingston, Utah, Nov. 12, 1974, adopted Aug. 1, 1975. [1975.] iii+26 p.il. 4° § (Price upon application).

TD 1.112:75-12

18191 75-13. Northwest Airlines, Inc., Boeing 727-251, N274US, near Thiells, N.Y., Dec. 1, 1974, [adopted Aug. 13, 1975]. [1975.] cover title, ii+31 p. 4° § (Price upon application).

TD 1.112:75-13

18192 75-14. Golden West Airlines, Inc., De Havilland DHC-6, N6383 and Cessnair Aviation, Inc., Cessna 150, N11421, Whittier, Calif., Jan. 9, 1975, [adopted Aug. 7, 1975]. [1975.] cover title, ii+22 p.il. 4° § (Price upon application).

TD 1.112:75-14

18193 Briefs of accidents involving aerial application operations, U.S. general aviation, 1973. [June 18, 1975.] cover title, [1]+xvi+16+231 p. 4° (Report NTSB-AMM-75-11, [Aviation Safety Bureau].) § (Price upon application).

TD 1.109/4:973

18194 Briefs of accidents involving air taxi operations, U.S. general aviation, 1973. [June 18, 1975.] cover title, [1]+xvi+7+88 p. 4° (Report NTSB-AMM-75-10, [Aviation Safety Bureau].) § (Price upon application).
TD 1.109/3:973

18195 Briefs of accidents involving alcohol as cause/factor, U.S. general aviation, 1973. [June 18, 1975.] cover title, [1]+xiii+2+16 p. 4° (Report NTSB-AMM-75-6, [Aviation Safety Bureau].) § (Price upon application).
TD 1.109/9:973

18196 Briefs of accidents involving amateur/home built aircraft, U.S. general aviation, 1973. [June 18, 1975.] cover title, [1]+xv+5+48 p. 4° (Report NTSB-AMM-75-9, [Aviation Safety Bureau].) § (Price upon application).
TD 1.109/6:973

18197 Briefs of accidents involving corporate/executive aircraft, U.S. general aviation, 1973. [June 18, 1975.] cover title, [1]+xv+4+47 p. 4° (Report NTSB-AMM-75-8, [Aviation Safety Bureau].) § (Price upon application).
TD 1.109/10:973

18198 Briefs of accidents involving midair collisions, U.S. general aviation, 1973. [June 18, 1975.] cover title, [1]+xiii+2+25 p. 4° (Report NTSB-AMM-75-2, [Aviation Safety Bureau].) § (Price upon application).
TD 1.109/7:973

18199 Briefs of accidents involving missing and missing later recovered aircraft, U.S. general aviation, 1973. [June 18, 1975.] cover title, [1]+xiv+5+68 p. 4° (Report NTSB-AMM-75-7, [Aviation Safety Bureau].) § (Price upon application).
TD 1.109/8:973

18200 Briefs of accidents involving rotorcraft, U.S. general aviation, 1973. [June 18, 1975.] cover title, [1]+xvi+131 p. 4° (Report NTSB-AMM-75-4, [Aviation Safety Bureau].) § (Price upon application).
TD 1.109/5:973

18201 Briefs of accidents involving turbine powered aircraft, U.S. general aviation, 1973. [June 18, 1975.] cover title, [1]+xvi+4+51 p. 4° (Report NTSB-AMM-75-3, [Aviation Safety Bureau].) § (Price upon application).
TD 1.109/14:973

18202 Briefs of fatal accidents involving weather as cause factor, U.S. general aviation, 1973. [June 18, 1975.] cover title, [1]+xvii+255 p. 4° (Report NTSB-AMM-75-5, [Aviation Safety Bureau].) § (Price upon application).
TD 1.109/12:973

Highway accident report NTSB-HAR (series).

18203 75-1. Jesus Ayala schoolbus-type bus run-off roadway/drainage ditch submergence, Blythe, Calif., Jan. 15, 1974; adopted Mar. 5, 1975. [Mar. 5, 1975.] iv+24 p.il. 4° (SS-H-35.) § (Price upon application).
TD 1.117:75-1

18204 75-2. Series of multivehicle collisions and fires under limited visibility conditions, New Jersey turnpike, gate 15 and U.S. route 46, Oct. 23 and 24, 1973; adopted Mar. 5, 1975. [Mar. 5, 1975.] iv+42 p.il. 4° (SS-H-33.) § (Price upon application).
TD 1.117:75-2

18205 75-4. Deaton Company Incorporated, truck/automobile collision, Chattahoochee River bridge, I-20, Atlanta, Ga., Aug. 21, 1973; adopted May 21, 1975 [with list of references]. [May 21, 1975.] iv+29 p.il. 4° (SS-H-30.) § (Price upon application).
TD 1.117:75-4

18206 Listing of aircraft accidents/incidents by make and model, U.S. civil aviation, 1973. [June 18, 1975.] cover title, [l]+iv+[l]+170 p. 4° (Report NTSB-AMM-75-1, [Aviation Safety Bureau].) § (Price upon application).

TD 1.109/11:973

NTSB-AAS (series).

18207 74-2. Special study of fatal, weather-involved, general aviation accidents, adopted Aug. 28, 1974. [1974.] v+22 p.il. 4° [Issued with perforations.] +

TD 1.121:74-2

18208 75-1. Special study, flight data recorder readout experience in aircraft accident investigations, 1960-73, adopted May 14, 1975. May 14, 1975. iii+63 p.il. 4° ([Bureau of Aviation Safety.]) § (Price upon application).

TD 1.121:75-1

Pipeline accident reports NTSB-PAR (series).

18209 75-1. Michigan-Wisconsin Pipe Line Company, Monroe, La., Mar. 2, 1974; adopted Apr. 2, 1975. [Apr. 2, 1975.] iv+22 p.il. 4° (SS-P-22, [Surface Transportation Safety Bureau].) § (Price upon application).

TD 1.118:75-1

18210 75-2. Transcontinental Gas Pipe Line Corporation, 30-inch gas transmission pipeline failure near Bealeton, Va., June 9, 1974, adopted May 28, 1975. [May 28, 1975.] iv+30 p.il. 4° ([Bureau of Surface Transportation Safety.]) § (Price upon application).

TD 1.118:75-2

Railroad accident report NTSB-RAR (series).

18211 75-2. Southern Pacific Transportation Co. freight train 2nd BSM 22 munitions explosion, Benson Ariz., May 24, 1973; adopted Feb. 26, 1975. [Feb. 26, 1975.] iv+37 p.il. 4° (SS-R-24.) § (Price upon application).

TD 1.112/3:75-2

18212 75-3. Collision of Penn Central freight train OV-8 with open drawbridge, Cleveland, Ohio, May 8, 1974; adopted Mar. 26, 1975. [Mar. 26, 1975.] iv+29 p.il. 4° (SS-R-29.) § (Price upon application).

TD 1.112/3:75-3

18213 75-8. Collision of 2 Penn Central commuter trains at Botanical Garden Station, New York City, Jan. 2, 1975; adopted July 16, 1975. [July 16, 1975.] iv+33 p.il. 4° (SS-R-36.) § (Price upon application).

TD 1.112/3:75-8

NAVAL RESEARCH OFFICE, Defense Dept. Arlington, VA 22217

NRL report. (Naval Research Laboratory.)

18214 7903. Sufficiency theorem for discontinuous optimal cost surfaces [with list of references; by] Harold L. Stalford . June 27, 1975. cover, iii+21 p.il. 4° § (Price upon application, AD-A014414/SDS).

D 210.8:7903

18215 7784. Identifying unknown static process having uniformly distributed observational errors [with list of references; Harold L. Stalford .] Apr. 2, 1975. cover title, iii+15 p.il. 4° § (Price upon application, AD-A008551/SDS).

D 210.8:7784

18216 7899. NRL fluid-cooled helix traveling-wave tube [with list of references; by] H. D. Arnett , H. E. Brown , J. T. Jensen, jr., R. H. Kyser, S. T. Smith, N. R. Vanderplaats, and L. M. Winslow. July 31, 1975. cover title, iii+55 p.il. 4° § (Price upon application, AD-A014413/SDS).

D 210.8:7899

18217 7904. Design and ground test of NTS-1 frequency standard system [with list of references; by] Stephen A. Nichols , Joseph D. White , and Frederick Danzy. Sept. 5, 1975. cover title, iii+42 p.il. 4° § (Price upon application, AD-A015084/SDS).

D 210.8:7904

18218 7910. Fracture mechanics and fractographic study of fatigue-crack propagation resistance in 17-4 PH stainless steels [with list of references; by] T. W. Crooker , D. F. Hasson , G. R. Yoder. July 17, 1975. cover title, iii+18 p.il. 4° § (Price upon application, AD-A013591/SDS).

D 210.8:7910

18219 7911. Entire solutions of functional equation from Percus-Yevick and Gel'fand-Levitan integral equations [with list of references; by] Saeyoung Ahn , Fred Gross , Charles

Osgood, and Chung-Chun Yang. Sept. 10, 1975. cover title, iii+12 p. 4° [NRL problem B01-11, project RR 014-02-41-6153.] §(Price upon application, AD-A015304/SDS).
D 210.8:7911

18220 7912. Evaluation of fatigue crack-growth-rate determination using crack-opening-displacement technique for crack-length measurement [with list of references; by] A. M. Sullivan and T. W. Crooker . Sept. 12, 1975. cover title, iii+25 p.il. 4° [NRL problem M01-24; project RR 022-01-46-5431.] §(Price upon application, AD-A015305/SDS).
D 210.8:7912

18221 7920. Electrostatic hazards produced by carbon dioxide in inerting and fire-extinguishing systems [with list of references; by] J. T. Leonard and R. C. Clark . Aug. 28, 1975. cover title, iii+19 p.il. 4° §(Price upon application, AD-A015003/SDS).
D 210.8:7920

18222 7924. Fast convolution by number theoretic transforms [with list of references; by] Lawrence M. Leibowitz . Sept. 12, 1975. cover title, iii+18 p. 4° [NRL problem K08-03.] §(Price upon application, AD-A015276/SDS).
D 210.8:7924

18223 7926. Low cost compact X-ray fluorescence analyzer for on-site measurements of single elements in source emissions [with list of references; by] L. S. Birks and J. V. Gilfrich . Aug. 26, 1975. cover title, iii+12 p.il. 4° §(Price upon application, AD-A014582/SDS).
D 210.8:7926

OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION, Labor Dept. Washington, DC 20210

18224 Occupational safety and health statistics of Federal government, 1973. [1974.] cover title, iii+58 p. 4° + ●Item 766-G
L 35.13:973

18225 Programmed instruction course, principles and practices of occupational safety and health, student manual, booklet 5. [1975.] [1]+60 p.il. 4° (OSHA 2217.) [Issued with perforations.] *Paper, $1.05. ●Item 764-D
L 35.8:P 93/bk.5

18226 Programmed instruction course, principles and practices of occupational safety and health, student manual, booklet 6. [1975.] [1]+43 p.il. 4° (OSHA 2218.) [Issued with perforations.] *Paper, 80c. ●Item 764-D
L 35.8:P 93/bk.6

OCCUPATIONAL SAFETY AND HEALTH REVIEW COMMISSION Washington, DC 20006

OSAHRC reports.

18227 16. Decisions of Occupational Safety and Health Review Commission, Mar. 10-Apr. 15, 1975. 1975. viii+924 p. *Cloth, $11.00. ●Item 1070-L
Y 3.Oc 1:10/16

OUTDOOR RECREATION BUREAU, Interior Dept. Washington, DC 20240

18228 National scenic and recreational trails, authorized by National trails system act, P.L. 90-543, Oct. 2, 1968. [1975.] cover title, [24] p.il. narrow 8° [Prepared in cooperation with Forest Service, Dept. of Agriculture.] *Paper, 60c. ●Item 657-B-1
I 66.2:Sce 6/975

18229 Off-road vehicle use on Federal lands. [July 1975.] cover title, 16 p.il. narrow 8° [Text on p. 2 of cover.] + ●Item 657-B-1
I 66.2:V 53

PACIFIC NORTHWEST REGIONAL COMMISSION Washington, DC 20037

18230 Annual report, 1973. [1974.] cover title, 8 p.il. 4° [Text on p. 2-3 of cover.] +

Y 3.P 11/5:1/973

18231 Annual report, 1974. [1975.] cover title, 8 p.il. 4° [Text on p. 2-3 of cover.] +

Y 3.P 11/5:1/974

PATENT AND TRADEMARK OFFICE, Commerce Dept. Washington, DC 20231

18232 General information concerning patents. Revised June 1974. [1974.] iii+43 p. 4° *Paper, 60c. ●Item 254

C 21.2:In 3/4

18233 Manual of classification, replacement pages, Oct. 1973 and Jan. 1974. [1974.] [255] p. 4° [Includes list of replacement pages. Issued with perforations.] *Paper, $44.00 (basic and supplementary material for indefinite period); add $11.00 for foreign mailing. ●Item 258

C 21.12:972-73/rev.pages

PESTICIDE PROGRAMS OFFICE, Environmental Protection Agency Chamblee, GA 30341

18234 EPA compendium of registered pesticides, v. 2; Fungicides and nematicides, supp. 6. Oct. 1, 1974. [67] leaves , 4° (Technical Services Division.) [Issued with perforations.] *Paper, $57.00 (basic and supplementary material for indefinite period); $71.25 for foreign mailing. ●Item 473-B-3

EP 5.11/2:973/supp.6

18235 Study of efficiency of use of pesticides in agriculture, final report [with lists of references]; by Rosmarie von Rumker , Gary L. Kelso , Freda Horay, Kathryn A. Lawrence. July 1975. xi+240 p.il. 4° (EPA-540/9-75-025; Strategic Studies Unit, OPP WH-566.) [Contract 68-01-2608, MRI project 3949-C.] + ●Item 473-B-1

EP 5.2:Ag 8

PRESIDENT OF UNITED STATES Washington, DC 20500

18236 LaSierra agility drill; by Stan LeProtti . [1975.] 3 p. 4° (President's Council on Physical Fitness and Sports.) + President's Council on Physical Fitness and Sports, Washington, DC 20202 ●Item 851-J

Pr 37.8:P 56/2/L 33

PUBLIC DEBT BUREAU, Treasury Dept. Washington, DC 20226

18237 Tables of redemption values for United States savings bonds, series A-E, for all months from Jan.-June 1976. [1975.] [31] p.il. 4° [This edition contains only tables for E series.] *Paper, 75c., $3.00 for 2 yr. (semiannual publication); 75c. additional for foreign mailing. ●Item 970-A (Rev.)

T 63.209:976

RADIOLOGICAL HEALTH BUREAU, Health, Education, and Welfare Dept. Rockville, MD 20852

18238 Affirmative action plan for equal employment opportunity, July 1, 1975-Sept. 30, 1976. [1975.] ii+26 p.il. 4° + ●Item 498-B-2
HE 20.4102:Af 3

18239 Assembler's guide to diagnostic x-ray equipment, responsibilities of assemblers, distributors, and dealers of diagnostic x-ray equipment under Federal performance standard. July 1975. ii+25 p. (DHEW publication (FDA) 76-8002; Division of Compliance, X-Ray Products Branch.) + ●Item 498-B-1
HE 20.4108:X 1/4

18240 Legislative history of Radiation control for health and safety act of 1968, v.1-2, 1-2000. May 1975. 2 v., ix+1494 p.il. 4° (DHEW publication (FDA) 75-8033.) * Cloth, $24.00 per set (2 vols.). ●Item 498-B-2
HE 20.4102:L 52/v.1,2

18241 Resources and staffing, Aug. 15, 1975. [1975.] iii+116 p.il. 4° [Prepared by Office of Associate Director of Administration. Map on p. 2 of cover.] + ●Item 498-B-2
HE 20.4102:R 31/975

18242 Sixth annual National Conference on Radiation Control, new challenges, Apr. 28-May 2, 1974, San Antonio, Texas , [papers, with list of references]. Oct. 1974. vii+299+[2] p.il. 4° (DHEW publication (FDA) 75-8010.) [Cosponsored by Conference of Radiation Control Program Directors, Environmental Protection Agency, and Atomic Energy Commission-Regulatory.] + ●Item 498-B-7
HE 20.4118:974

18243 Task plans of Bureau of Radiological Health, fiscal year 1976. Sept. 1975. v+489 p. 4° [Prepared by Program Planning and Evaluation Staff, Office of Director for Administration.] + ●Item 498-B-2
HE 20.4102:T 18/976

REHABILITATION SERVICES ADMINISTRATION, Health, Education, and Welfare Dept. Washington, DC 20201

18244 Guidelines for general rehabilitation counselors when providing services to deaf and those who have other communicative disorders [with list of references]; by Robert E. Griffith . [1974.] iii+20 p. ([(SRS) 74-25082.]) [Prepared by Center on Deafness, California State University, Northridge, Calif.] + ●Item 529-B
HE 17.108:D 34/2

SECRET SERVICE, Treasury Dept. Washington, DC 20224

18245 Detection of counterfeit currency, law enforcement officer's guide. [1975.] cover title, [8] p. narrow 8° [Text on p. 2, 3 of cover.] + ●Item 974
T 34.8:C 83

SECURITIES AND EXCHANGE COMMISSION Washington, DC 20549

18246 Cost of flotation of registered issues, 1971-72. Dec. 1974. cover title, [2]+83 p.il. 4° * Paper, $1.45. ●Item 904
SE 1.2:F 66/7/971-72

18247 Directory of companies filing annual reports with Securities and Exchange Commission under Securities exchange act of 1934, alphabetically and by industry groups, June 30, 1974. [1974.] [1]+viii+439 p. 4° ([Office of Registrations and Reports.]) * Paper, $4.20. ●Item 903-A

SE 1.27:974

18248 Directory of companies filing annual reports with Securities and Exchange Commission under Securities exchange act of 1934, alphabetically and by industry groups, June 30, 1975. [1975.] [1]+viii+429 p. 4° ([Office of Registrations and Reports.]) * Paper, $4.90. ●Item 903-A

SE 1.27:975

18249 Investment company act of 1940 as in effect Nov. 1, 1974. [1975.] [4]+87 p. 4° [P.l.768, 76th Congress, H.R. 10065, as amended Dec. 14, 1970, P.l.91-547, S.2224.] * Paper, $1.50. ●Item 906

SE 1.5:In 8/974

18250 Trust indenture act of 1939, as in effect Aug. 1, 1974. [1974.] [3]+25 p. 4° P.l.253, 76th Congress, Chap. 411, 1st sess., S.2065, amended Dec. 22, 1970.] * Paper, 80c. ●Item 906

SE 1.5:T 77/2/974

SELECTIVE SERVICE SYSTEM Washington, DC 20435

18251 Semiannual report of Director of Selective Service, Jan. 1-June 30, 1974, to Congress of United States, pursuant to Military selective services act. [1974.] iv+72 p.il. * Paper, 95c. ●Item 1076

Y 3.Se 4:1/974

SMALL BUSINESS ADMINISTRATION Washington, DC 20416

Small business bibliography.

18252 20. Advertising, retail store; [by J. David Schwartz]. [Revised Jan. 1975.] [1975.] 7 p.il. 4° + ●Item 901-K

SBA 1.3:20/4

18253 50. Apparel and accessories for women, misses, and children; [by Phyllis C. Edelman]. [Revised May 1975.] [1975.] 10 p.il. 4° + ●Item 901-K

SBA 1.3:50/4

Small business management series.

18254 36. Training salesmen to serve industrial markets [with list of publications for further information]; by Kenneth Lawyer . 1975. [4]+85 p.il. 4° ([Office of Management Information and Training.]) * Paper, $1.15. ●Item 901-C

SBA 1.12:36

18255 37. Financial control by time-absorption analysis, tool for profit control; by Cole D. Neff . 1975. [4]+138 p.il. ([Office of Management Information and Training.]) * Paper, $1.40. ●Item 901-C

SBA 1.12:37

SMITHSONIAN INSTITUTION Washington, DC 20560

18256 Blanketed model atmospheres for early-type stars [by] Robert L. Kurucz , Eric Peytremann , and Eugene H. Avrett. 1974. v+186 p.il. 2 pl. in pocket, 4° (Smithsonian Astrophysical Observatory.) [One plate is plastic transparency.] * Cloth, $7.60. ●Item 910

SI 1.2:St 2/2

18257 Hirshhorn Museum and Sculpture Garden, lower level. [1975.] [6] p.il. 4° + ●Item 910

SI 1.2:H 61/3

18258 Hirshhorn Museum and Sculpture Garden, second floor. [1975.] [8] p.il. 4° + ●Item 910

SI 1.2:H 61/4

Smithsonian contributions to zoology.

18259 167. Studies of neotropical caddisflies, 17, Genus Amicridea from North and Central America (Trichoptera, Hydropsychidae) [with list of literature cited]; by Oliver S. Flint , jr. 1974. iii+65 p.il 4° * Paper, $1.50. ●Item 910-D
L.C. card 73-16090 SI 1.27:167

18260 170. Systematics, postmarsupial development, and ecology of deep-sea family Neotanaidae (Crustacea: Tanaidacea) [with list of literature cited]; by Lion F. Gardiner . 1975. iv+265 p.il. 4° + ●Item 910-D
SI 1.27:170

18261 181. Costate species of Colaspis in United States (Coleoptera: Chrysomelidae) [with list of literature cited; by] Doris H. Blake . 1974. iii+24 p.il. 4° * Paper, 65c. ●Item 910-D
L.C. card 74-8607 SI 1.27:181

18262 182. Spider crabs (Crustacea: Brachyura: Majidae) from International Indian Ocean Expedition, 1963-64 [with list of literature cited]; by D. J. G. Griffin . 1974. iv+35 p.il. 4° * Paper, 85c. ●Item 910-D
L.C. card 74-6395 SI 1.27:182

18263 207. Anatomy of external nasal passages and facial complex in Delphinidae (Mammalia: Cetacea) [with list of literature cited; by] James G. Mead]. 1975. iv+72 p.il. 4° + ●Item 910-D
L.C. card 75-619034 SI 1.27:207

Smithsonian studies in history and technology.

18264 32. Joseph Saxton and his contributions to medal ruling and photographic arts; [by] Arthur H. Frazier . 1975. iii+17 p.il. 4° * Paper, 85c. ●Item 910-F
L.C. card 75-619021 SI 1.28:32

18265 Smithsonian year, 1974, annual report of Smithsonian Institution for year ended June 30, 1974. 1974. viii+500 p.il. ([Publication 5229.]) [Also issued as H.doc.9, 94th Cong., 1st sess.] * Paper, $6.65. ●Item 909
L.C. card 67-7980 SI 1.1:974

SOCIAL AND REHABILITATION SERVICE, Health, Education, and Welfare Dept. Washington, DC 20201

Research report.

18266 3. Overview study of employment of paraprofessionals, national study of social welfare and rehabilitation workers, work, and organizational contexts [with bibliography]. Apr. 1974. vii+190 p.il. 4° ((SRS)-74-05417.) * Paper, $3.00. ●Item 532-A-11
HE 17.25:3

SOCIAL SECURITY ADMINISTRATION, Health, Education, and Welfare Dept. Baltimore, MD 21235

Health insurance statistics: HI (series). (Office of Research and Statistics.)

18267 71. Medicare, use of physicians' services by geographic region, 1969. Oct. 13, 1975. 21 p.il. 4° (DHEW publication 75-11702.) [Prepared by Program Statistics, Division of Health Insurance Studies.] +
HE 3.28/5:71

Office of Research and Statistics: Staff paper.

18268 16. Reducing social security contributions for low-income workers, issues and analysis [articles]. [1974.] 199 p. 4° (DHEW publication (SSA) 75-11854.) [Contains 3 papers; papers 2 and 3 reprinted from Studies in income distribution.] * Paper, $2.65. ●Item 522-B
L.C. card 74-600084 HE 3.56:16

18269 21. Health insurance administrative costs; by Ronald J. Vogel and Roger D. Blair . [1975.] [1]+v+123 p.il. 4° (DHEW publication (SSA) 76-11856.) * Paper, $1.95. ●Item 522-B
L.C. card 75-600086 HE 3.56:21

Research and statistics note, 1975 (series). (Office of Research and Statistics.)

18270 17. Household employment under OASDHI, 1971; by Roslyn Arnold . Oct. 13, 1975. 10 p. 4° (DHEW publication (SSA) 76-11701.) +
HE 3.28/2:975/17

18271 Supplemental security income program for aged, blind, and disabled, [articles, with list of references]; by Malcolm H. Morrison , Mollie Orshansky , Lola Irelan, and Thomas Tissue. [1974.] v+46 p. 4° (DHEW publication 75-11851; Office of Research and Statistics staff paper 17.) * Paper, $1.10. ●Item 516
L.C. card 74-600155 HE 3.2:Se 2/4

SOIL CONSERVATION SERVICE, Agriculture Dept. Washington, DC 20250

18272 Fall water supply summary for Nevada, as of Oct. 1, 1975. [1975.] cover title, [6] leaves 4° [Prepared in cooperation with Nevada Department of Conservation and Natural Resources, Division of Water Resources. Federal-State-private cooperative snow surveys.] #
A 57.46/14:975

18273 Final environmental impact statement: Little Black watersheds, Butler, Carter, and Ripley Counties, Mo., and Clay County, Ark. June 1975. cover title, [223] p.il. 4° (Soil Conservation Service, Columbia, Miss.) [Some maps are colored.] #
A 57.65/2:L 72

18274 Headwaters, resource conservation and development project [Minnesota] [with list of selected references]. 1975. x leaves+115 p.il. 4° (Soil Conservation Service, St. Paul, Minn.) [Prepared by various cooperating agencies and groups under Food and Agriculture act of 1962, P.L.87-703. Includes 9 dividers and 5 colored maps.] #
A 57.2:R 31/7

18275 Indiana's growth and development must consider soil. [1975.] cover title, [19] p.il. 4° #
A 57.2:In 2/4

18276 1973 annual plan, Columbia Blue Mountain resource conservation and development project. 1973. cover title, [3]+47 p.il. 4° +
A 57.66:973

18277 Ninety-six district resource conservation and development project plan, South Carolina. 1974. cover title, iii-ix+160 p. 12 p. of plates, il. 4° [Prepared under authority of Food and agriculture act of 1962, P.L. 87-703.] #
A 57.2:R 31/6

18278 Proceedings of National Soil Survey Conference, Jan. 26-31, 1975, Orlando, Fla. [with lists of references]. [1975.] cover title, iii+349 p.il. 4° [Better soil surveys for improving production and environment.] + ●Item 120
A 57.2:N 21/3

18279 Recreation potential appraisal, Woods County, Okla. 1975. cover title, [1]+26 p.+[8] leaves, il. 4° #
A 57.2:Ok 4/2

18280 Soil and water conservation in Georgia. July 1975. [6] p.il. narrow 8° (Soil Conservation Service, Athens, Ga.) +
A 57.2:G 29/2

18281 Soil survey: Anderson County, Tex. [with list of literature cited; by Daniel R. Coffee]. [Nov. 1975.] cover title, [l]+92 p.il. 94 p. of pl. and maps, 4° [Prepared in cooperation with Texas Agricultural Experiment Station. Text on p.2 of cover. One map is colored.] + ●Item 102 (Rev. 1957)

A 57.38:An 2/2

18282 Soil survey: Brown County, Wis. [with list of literature cited; by Ernest G. Link , Charles F. Leonard , Howard E. Lorenz, Wayne D. Barndt, and Steven L. Elmer]. June 1974. cover title, i+119 p.il. 58 p. of pl. and maps, 4° [Prepared in cooperation with Wisconsin Agricultural Experiment Station. Text on p.2 of cover. One map is colored.] + (Information incorrect in publication as to sale by Superintendent of Documents). ●Item 102 (Rev. 1957)

A 57.38:B 81

18283 Soil survey: Chaffee-Lake area, Colorado, parts of Chaffee and Lake Counties. [with list of literature cited; by Louis A. Fletcher]. [Oct. 1975.] cover title, [l]+78 p.il. 41 p. of pl. and maps, 4° [Prepared in cooperation with Colorado Agricultural Experiment Station. Text on p.2 of cover. One map is colored.] + ●Item 102 (Rev. 1957)

A 57.38:C 34

18284 Soil survey: Chase County, Kans. [with list of literature cited; by James T. Neill]. June 1974. cover title , i+65 p.il. 69 p. of pl. and maps, 4° [Prepared in cooperation with Kansas Agricultural Experiment Station. Text on p. 2 of cover. One map is colored.] + (Information incorrect in publication as to sale by Superintendent of Documents). ●Item 102 (Rev. 1957)

A 57.38:C 38/3

18285 Soil survey: Clermont County, Ohio [with list of literature cited; by Norbert K. Leich , William E. Hale , and E. Larry Milliron]. [Sept. 1975.] cover title, i+97 p.il. 47 p of pl. and maps, 4° [Prepared in cooperation with Ohio Department of Natural Resources, Division of Lands and Soil, and Ohio Agricultural Research and Development Center. Text on p. 2 of cover. One map is colored.] + ●Item 102 (Rev. 1957)

A 57.38:C 59/2

18286 Soil survey: Greenville County, S.C. [with list of literature cited; by Wallace J. Camp]. [Oct. 1975.] cover title, ii+71 p.il. 72 p. of pl. and maps, 4° [Prepared in cooperation with South Carolina Agricultural Experiment Station and South Carolina Land Resources Conservation Commission. One map is colored.] + ●Item 102 (Rev. 1957)

A 57.38:G 85/2

18287 Soil survey: Johnson County, Wyo., southern part [with list of literature cited; by James R. Stephens]. [Nov. 1975.] cover title, ii+156 p.il. 136 p. of pl. and maps, 4° [Prepared in cooperation with Wyoming Agricultural Experiment Station. Text on p. 2 of cover. One map is colored.] + ●Item 102 (Rev. 1957)

A 57.38:J 63

18288 Soil survey: McCulloch County, Tex. [with list of literature cited; by Otto W. Bynum and John L. Coker]. Nov. 1974. cover title, i+91 p.il. 71 p. of pl. and maps, 4° [Prepared in cooperation with Texas Agricultural Experiment Station. Text on p. 2 of cover. One map is colored.] + (Information incorrect in publication as to sale by Superintendent of Documents). ●Item 102 (Rev. 1957)

A 57.38:M 13/2

18289 Soil survey: McCurtain County, Okla. [with list of literature cited; by Robert C. Reasoner]. Nov. 1974. cover title, i+99 p.il. 67 p. of pl. and maps, 4° [Prepared in cooperation with Oklahoma Agricultural Experiment Station. Text on p. 2 of cover. One map is colored.] + (Information incorrect in publication as to sale by Superintendent of Documents). ●Item 102 (Rev. 1957)

A 57.38:M 13/3

18290 Soil survey: Passaic County, N.J. [with list of literature cited; by Lester L. Seglin]. [Oct. 1975.] cover title, i+70 p.il. 25 p. of pl. and maps, 4° [Prepared in cooperation with New Jersey Agricultural Experiment Station, and Cook College, Rutgers University. Text on p. 2 of cover. One map is colored.] + ●Item 102 (Rev. 1957)

A 57.38:P 26

18291 Soil survey: Shasta County area, California [with list of literature cited; by T. A. Klaseen , and D. K. Ellison]. Aug. 1974. cover title, i+160 p.il. 167 p. of pl. and maps, 4° [Prepared in cooperation with Forest Service and University of California Agricultural Experiment Station. Text on p.2 of cover. One map is colored.] + (Information incorrect in publication as to sale by Superintendent of Documents). ●Item 102 (Rev. 1957)

A 57.38:Sh 2/2

18292 Soil survey: Sierra Valley area, California, parts of Sierra, Plumas, and Lassen Counties [with list of literature cited; by Harold R. Sketchley]. [Oct. 1975.] cover title, [1]+121 p.il. 28 p. of pl. and maps, 4° [Prepared in cooperation with Forest Service and University of California Agricultural Experiment Station. Text on p.2 of cover. One map is colored.] + ●Item 102 (Rev. 1957)

A 57.38:Si 1

18293 Soil survey: Ward County, N. Dak. [with list of literature cited; by R. L. Howey , Cornelius Farris , Francis Glatt, Floyd Hauff, Simon Lahlum, Stuart Larson, Leonard Neubauer, and Frank Wahl]. 1974. cover title, i+92 p.il. 165 p. of pl. and maps, 4° [Prepared in cooperation with North Dakota Agricultural Experiment Station. Text on p. 2 of cover. One map is colored.] + ●Item 102 (Rev. 1957)

A 57.38:W 21/2

18294 Water supply outlook for Montana and Federal-State-private cooperative snow surveys [snow pillow records 1975 water year]; by Phillip E. Farnes and Bernard A. Shafer . [1975.] [1]+ii+47 leaves+[2] p.il. 4° [Prepared in cooperation with Montana Agricultural Experiment Station.] +

A 57.46/3-2:975

18295 Watershed work plan, city of Browning watershed, Glacier County, Mont., addendum. Mar. 1975. [80] p.il. 4° [Prepared under authority of Watershed protection and flood prevention act, P.L.83-566, 66 Stat. 666, as amended.] +

A 57.2:W 31/2

18296 Wood River resource area, resource conservation and development project, [Idaho]. [1975.] [3]+9 p.+7 leaves, il. 4° (Soil Conservation Service, Boise, Idaho.) [Title on cover is FY 1976, Wood River resource area resource conservation and development project, RC & D project plan supplement, annual plan of work and short term plan, Idaho. Prepared by project sponsors, Blaine, Camas, Gooding

and Lincoln Counties, Soil Conservation districts, under authority of Food and agriculture act of 1962, P.L.87-703.] #

A 57.2:W 85 r/2/976

STATE DEPARTMENT Washington, DC 20520

Background notes. ([Office of Media Service, Bureau of Public Affairs.]) [Issued with perforations.] * Paper, $23.10 a year, add $5.80 for foreign mailing; single copy 30c.

18297 Belgium [with reading list]. [Revised Sept. 1975.] [1975.] 6 p.il. 4° ([Publication 8087.]) ●Item 862-B

S 1.123:B 41/975

18298 Bhutan [with reading list]. [Revised Feb. 1974.] Feb. 1974. 4 p.il. 4° ([Publication 8334.]) ●Item 862-B

S 1.123:B 46/974

18299 Dominican Republic [with reading list]. [Revised Sept. 1975.] Sept. 1975. 5 p.il. 4° ([Publication 7759.]) ●Item 862-B

S 1.123:D 71/975

18300 Guadeloupe [with reading list]. [Revised Mar. 1974.] Mar. 1974. 4 p.il. 4° ([Publication 8319.]) ●Item 862-B

S 1.123:G 93/2/974

18301 Japan [with reading list]. [Revised Aug. 1975.] Aug. 1975. 10 p.il. 4° ([Publication 7770.]) ●Item 862-B

S 1.123:J 27/975

18302 U. S. S. R. [with reading list]. [Revised Sept. 1975.] Sept. 1975. 13 p.il. 4° ([Publication 7842.]) ●Item 862-B

S 1.123:Un 33/975

18303 South Asia area syllabus [with bibliographies]; by Robert Rossow . 1975. [1]+iii+83 p.il. 4° (Center for Area and Country Studies, Foreign Service Institute.) * Paper, $1.50. ●Item 872-A

S 1.114/3:As 4/4

Treaties and other international acts series. * Paper, $27.00 a yr. (approximately 150 issues), add $6.75 for foreign mailing; single copies vary in price. (Issues of $1.00 or more are not furnished as part of the subscription.)

18304 7914. Scientific and technological cooperation, agreement between United States and Socialist Federal Republic of Yugoslavia, signed Washington, May 18, 1973; [entered into force May 18, 1973]. [1975.] [2]+15 p. [English and Serbo-Croatian.] * Paper, 40c. ●Item 899

S 9.10:7914

18305 7965. Certificates of airworthiness for imported aeronautical products and components, agreement between United States and Federal Republic of Germany, affected by exchange of notes, signed Bonn-Bad Godesberg and Bonn, Mar. 12 and May 31, 1974; [entered into force May 31, 1974]. [1975.] [2]+12 p. [English and German.] * Paper, 30c. ●Item 899

S 9.10:7965

18306 7974. Cooperation in fields of economics, technology, industry, and defense, agreement between United States and Saudi Arabia, signed Washington, June 8, 1974; [entered into force June 8, 1974]. [1975.] [2]+10 p. [English and Arabic.] * Paper, 30c. ●Item 899

S 9.10:7974

18307 8062. Bacteriological (biological) and toxin weapons, convention between United States and other governments, done at Washington, London, and Moscow, Apr. 10, 1972; [entered into force Mar. 26, 1975]. [1975.] [2]+83 p. [English, Russian, French, Spanish, and Chinese.] * Paper, 95c. ●Item 899

S 9.10:8062

18308 8076. Reimbursement of income taxes, agreement between United States and International Telecommunication Union, effected by exchange of letters signed Geneva Apr. 2 and 7, 1975; [entered into force Apr. 7, 1975, effective Jan. 1, 1974]. [1975.] [2]+3 p. * Paper, 25c. ●Item 899

S 9.10:8076

18309 8077. Reimbursement of income taxes, agreement between United States and International Cotton Advisory Committee, effected by exchange of letters, signed Washington, Mar. 28 and May 1, 1974; [entered into force May 1, 1974]. [1975.] [2]+2 p. * Paper, 25c. ●Item 899

S 9.10:8077

18310 8084. Trade in cotton textiles, agreement between United States and Socialist Republic of Romania, effected by exchange of notes, signed Washington, June 2, 1975; [entered into force, June 2, 1975; effective Jan. 1, 1975.] [1975.] [2]+7 p. * Paper, 30c. ●Item 899

S 9.10:8084

18311 8089. Organization of American States privileges and immunities, agreement between United States and Organization of American States, signed Washington, Mar. 20, 1975; [entered into force, Mar. 20, 1975]. [1975.] [2]+4 p. [English and Spanish.] * Paper, 25c. ●Item 899

S 9.10:8089

STATISTICAL REPORTING SERVICE, Agriculture Dept. Washington, DC 20250

18312 General farm use of Minnesota pesticides, 1974. July 1975. cover title, ii+19 p.il. 4° [Prepared in cooperation with Minnesota Crop and Livestock Reporting Service, Minnesota Department of Agriculture. Page 9 is p. 3 of cover.] +

A 92.2:P 43

18313 Meat animals, farm production, disposition, income, 1973-74. Apr. 1975. 15 p. 4° (MtAn 1-1(75); Crop Reporting Board.) +

A 92.17:973-74

18314 Naval stores, annual report, Apr. 1974-Mar. 1975. May 15, 1975. 8 p. 4° (SpCr 3(75); Crop Reporting Board.) +

A 92.25/2:974-75

18315 Noncitrus fruits and nuts, mid-year supplement, production, use, value. July 1975. 16 p. 4° (FrNt 1-3(75); Crop Reporting Board.) +

A 92.11/2-2:975-2

18316 Pasture and range feed conditions, 1961-74. June 1975. 11 p. 4° (Crop Reporting Board.) +

A 92.2:P 26/961-74

18317 Potatoes and sweetpotatoes, production, disposition, value, stocks, utilization, 1973-74. Aug. 1975. 15 p. 4° (POT 6(75); Crop Reporting Board.) +

A 92.11/4:973-74

SUPREME COURT Washington, DC 20543

18318 United States reports: v.415, Cases adjudged in Supreme Court, at Oct. term, 1973, Feb. 4-Mar. 26, 1974; Henry Putzel , jr., reporter of decisions. 1975. lxviii+1347 p. 2 pl. [Also issued in preliminary prints, each case also issued separately. Pages 837-900 omitted, intentionally, this does not indicate omission in text.] * Cloth, $14.80. ●Item 741

Ju 6.8:415

SYSTEMS RESEARCH AND DEVELOPMENT SERVICE, Transportation Dept. Washington, DC 20553

Report FAA-RD (series).

18319 74-75. Multipath in air traffic control frequency bands: v. 2, Chapters C 3-G 4, general bibliography [with bibliographies]; edited by William J. Hartman . July 1974. cover title, [480] p.il. 4° [Prepared by U.S. Dept. of Commerce, Office of Telecommunications, Institute for Telecommunications Sciences, Boulder, Colo.] § (Price upon application). ●Item 431-B-5

TD 4.509:74-75/v.2

18320 75-69. Airborne meteorological instrumentation system and data reduction, final report [with list of references; by JB McCollough , Larry K. Carpenter . Mar. 1975. cover title, [106] p.il. 4° § (Price upon application). ●Item 431-B-5

TD 4.509:75-69

TECHNOLOGY TRANSFER, Environmental Protection Agency Washington, DC 20460

EPA Technology Transfer seminar publication: Upgrading textile operations to reduce pollution.

8321 2. Wastewater treatment systems [with list of references]. Oct. 1974. iii+45 p.il. 4° (EPA-625/3-74-004.) + ●Item 473-C-1

EP 7.10:T 31/no.2

8322 Methods for chemical analysis of water and wastes. 1974. xvii+298 p.il. 4° (EPA-625/6-74-003; Methods Development and Quality Assurance Research Laboratory, National Environmental Research Center, Cincinnati, Ohio.) [Issued with perforations.] + ●Item 473-C-1

EP 7.2:C 42

8323 Process design manual for sludge treatment and disposal [with lists of references]. Oct. 1974. [420] p.il. 4° (EPA 625/1-74-006.) [Issued with perforations.] + ●Item 473-C-3

EP 7.8/2:Sl 7

TENNESSEE VALLEY AUTHORITY Washington, DC 20444

8324 Annual report of Tennessee Valley Authority, fiscal year 1974: v. 2, Appendixes. [1975.] 114 p. + Paper, $1.00.

Y 3.T 25/1:974/v.2

8325 Fish monitoring investigations: Sequoyah Nuclear Plant, Chickamauga Reservoir, Tenn., winter quarter, 1974. May 1974. [6] p. map 9 tab. 4° (Division of Forestry, Fisheries, and Wildlife Development, Muscle Shoals, Ala.) +

Y 3.T 25:37-3/974

Forestry bulletin. (Division of Forestry, Fisheries, and Wildlife Development, Norris, Tenn.)

8326 171. Forest inventory statistics: Smyth-Washington County unit, southwest Virginia. [Mar. 1975.] cover title, [3]+r.] +

Y 3.T 25:18/171

8327 172. Forest inventory statistics: Fanin-Gilmer County unit, north Georgia. [June 1975.] cover title, [3]+21 p.il. 4° [Map on p. 3 of cover.] +

Y 3.T 25:18/172

National Fertilizer Development Center: Bulletin.

8328 Y-95. Appraisal of fertilizer market and trends in Asia [with bibliographies; by John T. Shields , Owen W. Livingston , Edwin A. Harre, Travis P. Hignett]. [June 1975.] cover title, 140 p.il. 4° [Prepared for Agency for International Development; ASIA(TV)01-75.] +

Y 3.T 25:3-2/Y-95

Technical note. (Division of Forestry, Fisheries, and Wildlife Development, Norris, Tenn.)

8329 B 9. Land analysis systems [with list of references; by] F. P. Baxter , T. L. Cox , and R. P. Gregory. Apr. 1975. cover title, [3]+46 p.il. 4° +

Y 3.T 25:24/B 9

8330 Waterfowl monitoring investigations: Migrant and wintering populations, steam plant sites, fall-winter 1973-74. Aug. 1974. [1]+3+[3] p. map 4° (Division of Forestry, Fisheries, and Wildlife Development, Norris, Tenn.) +

Y 3.T 25:27-2/973-74

TRANSPORTATION DEPARTMENT Washington, DC 20590

18331 BART/trails, study of commuter and recreational trail potential to Bay Area Rapid Transit System [with list of references]. Feb. 1974. [5]+57+[10] p.il. oblong 8° (Office of Assistant Secretary for Environment, Safety, and Consumer Affairs.) [Prepared by Hart, Krivatsy, and Stubee in association with Robert Conradt, Michael Painter & Associates. Includes 2 maps in pocket.] + ●Item 982-C-1

TD 1.2:B 28

DOT-TSC-OST (series).

18332 74-8. Summary of national transportation statistics, final report [with bibliography; by William F. Gay]. June 1974. cover title, vi+149 p.il. 4° (Assistant Secretary for Policy, Plans and International Affairs.) [Prepared by Transportation Systems Center, Cambridge, Mass.] * Paper, $1.80. ●Item 982-I-5

TD 1.20/2:74-8

18333 74-12. Energy statistics, supplement to summary of national transportation statistics, final report [with bibliography; by William F. Gay]. Aug. 1974. cover title, vii+147 p.il. 4° (Assistant Secretary for Policy, Plans and International Affairs.) [Prepared by Transportation Systems Center, Cambridge, Mass.) * Paper, $2.25. ●Item 982-I-5

TD 1.20/2:74-12

TREASURY DEPARTMENT Washington, DC 20220

Department circular, public debt series.

18334 11-74. Treasury notes of series J-1976, dated and bearing interest from Sept. 30, 1974, due Sept. 30, 1976. Sept. 16, 1974. 3 p. 4° + ●Item 924

T 1.4/3:11-74

18335 17-75. Treasury notes of series O-1976, dated and bearing interest from June 6, 1975, due Oct. 31, 1976. May 16, 1975. 3 p. 4° + ●Item 924

T 1.4/3:17-75

18336 23-75. Treasury notes of series F-1978, dated and bearing interest from Aug. 15, 1975, due May 15, 1978. July 24, 1975. 3 p. 4° + ●Item 924

T 1.4/3:23-75

18337 General revenue sharing, special payment, 1st quarter/entitlement period 6. Nov. 3., 1975. cover title, viii+20 p. 4° (Office of Revenue Sharing.) + ●Item 925

T 1.2:P 29/20

UNITED STATES POSTAL SERVICE Washington, DC 20260

18338 Are you sending vital information overseas on regularly scheduled basis? Now there's a better way, [international programmed express mail service]. July 1975. [4] p.il. 4° folded into narrow 8° size. (Publication 45.) + ●Item 837

P 1.2:In 3

[Commemorative stamp poster.] * Paper, $5.40 a year, $1.35 additional for foreign mailing.

18339 U.S. Postal Service Bicentennial commemorative stamps, issue date, Sept. 3, 1975, Philadelphia, Pa. [1975.] 10.5 x 8 in.

P 1.26/2:B 47/2

18340 We deliver, how new national bulk mail system puts future to work for you today. [Sept. 1974.] cover title, [8] p.il. 4° ([Publication 46.]) [Illustrations are colored.] + ●Item 837

P 1.2:D 57

UNITED STATES TRAVEL SERVICE, Commerce Dept. Washington, DC 20230

18341 Market for international congresses. Aug. 1975. vii+119 p.il. 4° (Office of Research and Analysis.) [Conducted by Karol N. Gess in conjunction with Gaither International, Inc.] * Paper, $1.90. ●Item 271-A-1

C 47.2:C 74/975

18342 Study of French travel habits and patterns, v. 2. Aug. 1975. iv+31 p. 4° (Office of Research and Analysis.) [Conducted by Louis Harris International, Inc.] + ●Item 271-A-1

C 47.2:F 88/v.2

WAGE AND HOUR DIVISION, Labor Dept. Washington, DC 20210

18343 Handy reference guide to Fair labor standards act, effective May 1, 1974. [1974.] 22+[1] p. 4° (WH Publication 1282.) * Paper, 60c. ●Item 777-B

L 36.208:F 15/974

WATER RESOURCES COUNCIL Washington, DC 20037

18344 OBERS projections, economic activity in U.S., by economic area, water resources region, and subarea, State, and SMSA and non-SMSA portions of areas, historical and projected, 1929-2020 [series E], 1972: v. 7, Non-SMSA portions of water resources subareas. Apr. 1974. v+210 p.il. 4° [Prepared by Commerce Dept., Social and Economic Statistics Administration, Bureau of Economic Analysis, Regional Economic Analysis Division, and Agriculture Dept., Economic Research Service, Natural Resources Economics Division. Based on Series E, Projected national population, Bureau of Census.] * Paper, $2.75. ●Item 1090

Y 3.W 29:2 Ob 2/972/ser. E/v.7

WOMEN'S BUREAU, Labor Dept. Washington, DC 20210

18345 Why women work. [Revised May 1974.] 3 p. 4° * Paper, 25c. ●Item 782

L 36.102:W 84/2/ *

MONTHLY CATALOG

UNITED STATES GOVERNMENT PUBLICATIONS

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DECEMBER 1975

Entries 18346–19279
and Annual Index

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MONTHLY CATALOG

OF UNITED STATES GOVERNMENT PUBLICATIONS

DECEMBER 1975 Number 971

Entries 18346–19279
and Annual Index January–December 1975

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PREVIEWS

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Army Air Forces in World War II: Combat Chronology 1941–1945, compiled by Kit C. Carter and Robert Mueller. (Air Force Department.) $14.30. (S/N 008–070–00334). ● D 301.82 : C 73/941–45

Barrier Free Site Design. (Housing and Urban Development Department.) $2.30. (S/N 023–000–00291–4). ● HH 1.2 : B 27

Higher Education and the United States Office of Education, by Richard Wayne Lykes. (Education Office, Postsecondary Education Bureau.) $2.85. (S/N 017–080–01427–1). ● HE 19.102 : H 53/867–953

Independence, National Historical Park, Philadelphia, Pa., by Edward M. Riley. (National Park Service Historical Handbook Series No. 17.) 90c. (S/N 024–005–000167–1). ● I 29.58 : 17/2

Library Manpower: A Study of Demand and Supply. (Labor Statistics Bureau, Bulletin 1852.) $1.75. (S/N 029–001–01367–1). ● L 2.3 : 1852

Privacy, a Public Concern: A Resource Document based on the Proceedings of a Seminar on Privacy sponsored by the Domestic Council Committee on the Right of Privacy and The Council of State Governments. (Domestic Council.) $3.20. (S/N 041–001–00117–4). ● PrEx 15.2 : P 93

Rats: Let's Get Rid of Them. (Fish and Wildlife Service, Circular 22.) 25c. (S/N 024–010–00386–3). ● I 49.4 : 22/3

Voting Assistance Guide. (Defense Department, Information for the Armed Forces Office, DOD GEN–6F.) $4.70. (S/N 008–001–00101–1). ● D 2.14 : GEN–6F

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Abbreviations

add	addition, addendum, addenda.
Amdt., amdts	amendment, amendments.
app	appendix, appendixes.
bk., bks	book, books.
chap	chapter, chapters.
Cong	Congress.
Dept	Department.
doc	document.
facsim	facsimile, facsimiles.
fy	fiscal year.
G.H.A	Greenwich hour angle.
H	House.
H. Con. Res	House concurrent resolution.
H. doc	House document.
H. ex. doc	House executive document.
H.J. Res	House joint resolution.
H.R	House of Representatives, House bill.
H. Res	House resolution.
H. rp	House report.
il	illustration, illustrations.
in	inch, inches.
lat	latitude.
long	longitude.
m	mile.
n. d	no date.
n. p	no place.
no., nos	number, numbers.
p	page, pages.
p. of pl	pages of plates.
par., pars	paragraph, paragraphs.
pl	plate, plates.
por	portrait, portraits.
pt., pts	part, parts.
rp	report.
S	Senate, Senate bill.
S. Con. Res	Senate concurrent resolution.
S. doc	Senate document.
S. ex. doc	Senate executive document.
S. ex. rp	Senate executive report.
S.J. Res	Senate joint resolution.
S. Res	Senate resolution.
S. rp	Senate report.
sec	section, sections.
sess	session, sessions.
Stat. L	Statutes at large.
supp	supplement.
tab	tables, tables.
Treas	Treasury.
v	volume, volumes.
vs., v	versus.

Common abbreviations for the names of States, months, etc., are also used.
An explanation of the symbols used to designate sizes of publications is given on the inside of the front cover.

Explanation

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New Classification Numbers Assigned January–December 1975

NOTE.—New classes appearing for the first time in this issue of the Monthly Catalog are listed in italics.

Agriculture Department.

A 1.1/2 : date—— Information and technical assistance delivered by the Department of Agriculture in fiscal year. (annual report).

A 1.80/2 : date—— Outlook for agricultural exports.

A 1.109/2 : date—— Foreign meat inspection, report of Secretary of Agriculture (annual).

A 1.111 : date—— Annual report on location of new Federal offices and other facilities.

NOTE.—Prepared within the executive departments and agencies, and compiled by Agriculture Department for transmittal to Congress by President.

A 1.113 : date—— Financial and technical assistance provided by the Department of Agriculture and the Department of Housing and Urban Development for nonmetropolitan planning districts, annual report to Congress.

A 1.114 : nos—— Conservation Research Reports.

NOTE.—See, for earlier class, A 77.23 : (nos.).

Forest Service.

A 13.65/15 : date—— Intercom.

A 13.84/2 : nos—— Engineering Technical Information System, EM (series).

YA 17.23 : v.nos.& nos—— Engineering Technical Information System, field notes.

National Agricultural Library.

A 17.23 : V.nos.& nos—— Agricultural libraries information notes (monthly).

Communication Office.

A 21.33 : date—— Food and home notes (weekly).

Soil Conservation Service.

A 57.65/2 : CT—— Final environmental impact statement.

A 57.66 : date—— Annual plan, Columbia Blue Mountain Resource Conservation and Development Project.

Foreign Agricultural Service.

A 67.40 : date—— U.S. export sales (weekly).

Agricultural Stabilization and Conservation Service.

A82.83 : date—— Information releases.

Commodity Exchange Authority.

A 85.17 : nos—— Weekly reports (numbered).

Farmer Cooperative Service.

A 89.20 : nos—— Special report series.

Statistical Reporting Service.

A 93.11/10–4 : date—— Celery, Vg 2–1–1 series (monthly).

Economic Research Service.

A 93.10/2 : nos—— Agricultural outlook (issued 11 times annually, January–February issue combined).

A 93.12/2a : CT—— Reprints from Vegetable Situation.

A 93.24/2 : nos—— Cotton and wool situation (quartrely).
NOTE.—Replaces A 93.19 :(date) and A 93.24 : (date).

Cooperative State Research Service.
A 94.12 : nos—— Experiment station letters.
Food and Nutrition Service.
A 98.8 : CT—— Handbooks, manuals, guides.
Animal and Plant Health Inspection Service.
A 101.19: CT—— Bibliographies and lists of publications.
ACTION.
AA 1.8/2 : nos—— Handbooks (numbered).
AA 1.14 : date & nos—— Action news digest.
Commerce Department.
C 1.58/2:v.nos.& nos—— Commerce America (bimonthly).
C 1.60/7 : nos—— OT contractor reports.
C 1.64 : CT—— Country commercial program for [various countries].
C 1.65 : date—— Nevada today, developments in business, technology and international trade (monthly).
Census Bureau.* (See Note below.)
C 3.62/7: nos—— Urban atlas, tract data for standard metropolitan statistical areas, GE80 (series).
NOTE.—See, for earlier class, C 56.242/4 :(nos.).

C 3.205/6: nos—— International research documents, ISP–RD– (series).
NOTE.—See, for earlier class, C 56.226/2 :(nos.).

C 3.215/4 : nos—— Current housing reports, series H–150.
NOTE.—See, for earlier class, C 56.214/2 :(nos.).

C 3.215/15: nos—— New residential construction in selected standard metropolitan statistical areas, C 21– (series) (quarterly).
National Bureau of Standards.
C 13.53/a : CT—— NBS consumer information series (separate).
Maritime Adminstration.
C 39.238 : date—— Merchant Marine data sheet (monthly).
C 39.239: CT—— Environmental impact statements.
Economic Development Administration.
C 46.28 : date—— EDA news clips.
National Technical Information Service.
C 51.11/3 : date—— Selected reports (monthly).
NOTE.—Title varies.

National Oceanic and Atmospheric Administration.
C 55.27/2 : date—— Weather modification activity reports, calendar year.
C 55.34 : CT—— Draft environmental impact statement.
National Weather Service.
C 55.123 : v.nos.& nos—— Gulf stream (monthly).
NOTE.—Supersedes D 203.29 :(v.nos.& nos.).

Environmental Data Service.
C 55.219/5 : nos—— Key to oceanic and atmospheric information sources.
C 55.220/5: v.nos.& nos—— World data center A : Meteorology data report.
National Marine Fisheries Service.
C 55.324 : nos—— Data reports.
NOTE.—See, for earlier class, I 49.59 :(Nos.).

National Ocean Survey.
C 55.420/2 : date—— Great Lakes water levels.
Environmental Research Laboratories.
C 55.612/3 : date—— Collected reprints: Atmospheric Physics and Chemistry Laboratory.

Census Bureau.

C 56.210/4 : nos—— U.S. General Imports [various Commodities].
NOTE.—See, for earlier classes, C 3.164/2–2 ; C 3.164/2–3 ; C 3.164/2–4 ; C 3.164/2–5 ; C 3.164/2–6 ; C 164/2–7 ; C 3.164/2–8.

C 56.214/2 : nos—— Current housing reports, series H–150.

C 56.217/2 : nos—— Small-area statistics papers, series GE–41.

C 56.226/2 : nos—— International research documents.

C 56.242/4 : nos—— Urban atlas, tract data for standard metropolitan statistical areas, GE80 (series).

C 56.243/3 : date—— Pocket data book.
NOTE.—See, for earlier class, C 3.134/3 :(date).

C 56.254/3 : nos—— Census of construction industries : Industry series.
NOTE.—See, for earlier class, C 3.245/3 :(nos.).

C 56.254/4 : letters & nos—— Census of construction industries, area statistics.

Domestic and International Business Administration.

C 57.21 : date—— World motor vehicle and trailer production & registration (annual).
NOTE.—See, for earlier class, C 41.17 :(date).

International Commerce Bureau.

C 57.114 : nos—— Commercial news for the Foreign Service (bimonthly).

C 57.115 : CT—— Bibliographies and list of publications.
NOTE.—See, for earlier class, C 42.15 :(CT).

Domestic Commerce Bureau.

C 57.508 : CT—— Handbooks, manuals, guides.
NOTE.—See, for earlier class, C 41.6/9 :(CT).

National Fire Prevention and Control Administration.

C 58.1 : date—— Annual report.

C 58.2 : CT—— General publications.

C 58.7 : nos—— Press releases.

C 58.9 : CT—— Addresses.

C 58.10 : date—— Firewood, a bulletin from the National Fire Prevention and Control Administration (irregular).

Economic Analysis Bureau.

C 59.1 : date—— Annual report.
NOTE.—See, for earlier class, C 56.101 :(date).

C 59.2 : CT—— General publications.
NOTE.—See, for earlier class, C 56.102 :(CT).

C 59.9 : date—— Business conditions digest (monthly).
NOTE.—See, for earlier class, C 56.111 :(date).

C 59.10 : date—— Defense indicators (monthly).
NOTE.—See, for earlier class, C 56.110 :(date).

C 59.11 : v.nos.& nos—— Survey of current business (monthly).
NOTE.—See, for earlier class, C 56.109 :(v.nos.& nos.).

Civil Service Commission.

CS 1.61/4 : date—— Index to Civil Service Commission information (quarterly).

CS 1.65/4 : date—— Interagency training courses, calendar (quarterly).

CS 1.71/2 : nos—— Personnel Research and Development Center : Professional series.

CS 1.71/3 : nos—— Personnel Research and Development Center : Technical study.

CS 1.86 : date—— International personnel notes (bimonthly).

CS 1.88 : date—— Telephone directory.
NOTE.—See, for earlier class, CS 1.2 : T 23/974.

CS 1.89 : CT—— Posters.

Community Services Administration.

CSA 1.1 : date—— Annual report.
CSA 1.2 : CT—— General publications.
CSA 1.8 : CT—— Handbooks, manuals, guides.
CSA 1.8/2 : nos—— CSA Manuals (numbered).
NOTE.—See, for earlier class, PrEx 10.8/5 : (nos.)

CSA 1.9 : nos—— CSA pamphlets (numbered).
NOTE.—See, for earlier class, PrEx 10.23 : (nos.).

Defense Department.

D 1.46/2 : nos—— DCAAM (Defense Contract Audit Agency Manual) (numbered).
D 1.52 : date—— Manpower requirements report (annual). Joint Chiefs of Staff.
D 5.18 : CT—— Addresses.

Defense Communications Agency.

D 5.111 : date—— AUTOVON, automatic global voice network, defense communications system directory (issued 5 times a year).

Defense Department.

D 7.1/13 : date—— Annual management report of the Defense Supply Agency.
D 7.22 : date—— DCAS manufacturing cost control digest (annual).

Defense Civil Preparedness Agency.

D 14.8/5 : nos—— FG–series.
NOTE.—See, for earlier class, D 119.8/3 : (nos.).

D 14.16 : nos—— Building with environmental protection, design case studies.
NOTE.—See, for earlier class, D 119.14 : (nos.).

Army Department.

D 101.77 : date—— Air defense trends.

Engineers Corps (Army).

D 103.1/3 : date—— Great Lakes-St. Lawrence Seaway Winter Navigation Board : Annual report.
D 103.22/2 : date—— Projects recommended for deauthorization, annual report.
D 103.33/11 : date—— Cold Regions Research and Engineering Laboratory : R & D notes.
D 103.42/6 : nos—— Coastal Engineering Research Center : Special reports.
D 103.53/6 : letters–nos—— Construction Engineering Research Laboratory, Champaign, Ill. : Technical Information Pamphlets.
D 103.65 : CT—— Final environmental impact statements.
D 103.66 : CT—— Navigation charts : Missouri river.
D 103.66/2 : CT—— Navigation charts : Ohio river.
D 103.66/3 : CT—— Navigation charts : Cumberland river.
D 103.66/4 : CT—— Navigation charts : Allegheny & Monongahela Rivers.
D 103.111/2 : nos—— Correspondence course program, subcourses.
NOTE.—Issued by Army Engineer School.

Army Medical Department.

D 104.6/2 : CT—— Handbooks, manuals and guides.
D 104.15/5 : v.nos.& nos—— Walter Reed General Hospital : Progress notes, Department of Medicine (monthly).
D 104.27 : date—— United States Army Medical Research Institute of Infectious Diseases, annual progress report.

D 104.28 : v.nos.& nos—— Perspectives (monthly).
Quartermaster General of the Army.
D 106.22 : nos—— Army Quartermaster School correspondence subcourse, QM (series).
Military History, Office of Chief of (Army).
D 114 : 16 : date & nos—— Army museum newsletter (irregular).
Center of Military History (Army).
D 114 : 17 : CT—— Special studies series.
Navy Department.
D 201.25 : date—— Navy wifeline (quarterly).
Naval Operations Office.
D 207.17 : nos—— All hands (monthly).
NOTE.—See, for earlier class, D 208.3 : (nos.).
Naval Personnel Bureau.
D 208.19 : date—— Link, enlisted personnel distribution bulletin (quarterly).
Naval Academy, Annapolis.
D 208.111 : date—— Trident Scholars (annual).
Naval Research Office.
D 210.14/5 : device nos—— Survival plant recognition cards.
NOTE.—Issued by Navel Training Device Center.
Marine Corps (Navy).
D 214.22 : date—— Food service information bulletin, (irregular).
Air Force Department.
D 301.81 : v.nos.& nos—— Combat crew (monthly).
Environmental Protection Agency.
EP 1.7/7 : date—— Environmental news summary.
EP 1.8/7 : nos—— Stationary source enforcement series.
EP 1.8/8 : CT—— Water quality management guidance series.
EP 1.21/5 : nos—— Air pollution aspects of emission sources: [various subjects], a bibliography with abstracts.
NOTE.—Earlier publications classified in Publication AP–(series), EP 4.9 : (nos.).
EP 1.21/6 : date—— ORD publications summary (quarterly).
EP 1.21/8 : nos—— Air pollution technical publications of the U.S. Environmental Protection Agency quarterly bulletin.
NOTE.—See, for earlier similar publications, EP 1.21 : Ai 7.
EP 1.22/2 : date—— Alaska Water Laboratory quarterly research reports.
NOTE.—Earlier publications issued by Federal Water Pollution Control Administration. Classified here to keep set together.
EP 1.23/6 : nos—— Miscellaneous series.
EP 1.23/7 : nos—— Scientific and technical assessment reports, (STAR).
EP 1.49 : CT—— News of environmental research in Cincinnati.
NOTE.—Issued by National Environmental Research Center, Cincinnati, Ohio.
EP 1.50 : nos—— United States LPPSD technical information exchange documents.
EP 1.56/3 : nos—— State municipal project priority lists, grants assistance programs.
EP 1.57/3 : CT—— Final environmental impact statements.
EP 1.58 : nos—— Implementation plan review for [various States] as required by the Energy supply and environmental coordination act.
EP 1.59 : date—— Monitoring and air quality trends report, (annual).
EP 1.60 : date—— Southeast Environmental Research Laboratory quarterly summary.

EP 1.61 : CT—— Evaluation of [various States] water supply program.

EP 1.62 : date—— The cost of clean air, annual report of the administrator Environmental Protection Agency to the Congress of the United States in compliance with Public Law 91–604.

NOTE.—See, for earlier class, FS 1.35 : (date).

EP 1.63 : v.nos—— Collection of legal opinions.

EP 1.64 : date—— National emissions report (annual).

Pesticide Programs Office.

EP 5.12 : CT—— Bibliographies & lists of publications.

EP 5.13 : nos—— Substitute chemical program, inital scientific and minieconomic review of [various chemicals].

Radiation Office.

EP 6.1/2 : date—— EPA Review of radiation protection activities (annual).

Technology Transfer.

EP 7.11 : nos—— EPA technology transfer capsule reports.

Energy Research and Development Administration.

ER 1.1 : date—— Annual report.

ER 1.2 : CT—— General publications.

ER 1.9 : v.nos.& nos—— Energy abstracts for policy analysis (monthly).

NOTE.—See, for earlier class, Y 3.At 7 : 59/ nos.).

ER 1.10 : v.& v.nos—— Nuclear science abstracts (semimonthly).

NOTE.—See, for earlier class, Y 3.At 7 : 16/(v.& v.nos.).

ER 1.10/2 : v.nos.& pt.no—— Nuclear science abstracts, indexes.

NOTE.—See, for earlier class, Y 3.At 7 : 16–5.

ER 1.11 : letters & nos—— Research and development reports.

NOTE.—See, for earlier class, Y 3.At 7 : 22/ (letters & nos.).

ER 1.13 : nos—— Materials and components in fossil energy applications, an ERDA newsletter.

ER 1.14 : CT—— ERDA critical review series.

ER 1.15 : date—— ERDA research abstracts (monthly).

ER 1.16 : nos—— United States LPPSD Technical Information Exchange documents.

NOTE.—See, for earlier class, EP 1.50 : (nos.).

ER 1.17 : date—— Telephone directory.

Federal Energy Administration.

FE 1.9/3 : date—— Weekly petroleum statistics reports.

FE 1.15 : date—— Energy information reported to Congress as required by Public law 93–319, quarterly report.

FE 1.16 : date—— Federal energy management program, annual reports.

FE 1.17 : date—— Monthly energy review.

FE 1.18 : CT—— Project independence, [publications].

FE 1.19 : date—— Energy reporter, Federal Energy Administration citizen newsletter (monthly).

FE 1.20 : nos—— Technical reports.

FE 1.23 : CT—— Bibliographies and list of publications.

FE 1.24 : date—— Energy information in the Federal Government, a directory of energy sources identified by the Interagency Task Force on Energy Information (annual).

Federal Trade Commission.

FT 1.28 : nos—— Statistical reports (numbered).

General Accounting Office.

GA 1.5/10 : v.nos.& nos——— Quarterly digest of unpublished decisions of the Comptroller General of the United States : Procurement law.

GA 1.5/12 : v.nos.& nos——— Digests of unpublished decisions of the Comptroller general of the United States : General government matters, appropriations and miscellaneous (semiannual).

Assistant Public Printer (Superintendent of Documents).

GP 3.22/2 : nos——— SB [Subject bibliography].

General Services Administration.

GS 1.4/3 : nos——— Federal management circular (numbered).

GS 1.20 : date——— GSA news (bimonthly).

Federal Supply Service.

GS 2.17 : date——— Marketips (monthly).

National Archives and Records Service.

GS 4.25 : date——— News notes (irregular).

Health, Education, and Welfare Department.

HE 1.27/2 : date——— HEW now, for employees of the Department of Health, Education, and Welfare (monthly).

HE 1.47 : letters & nos——— Information memorandums [issued by various departments].

HE 1.47/2 : letters & nos——— Program instructions [issued by various departments].

HE 1.47/3 : letters & nos——— Program regulation guides [issued by various departments].

Facilities Engineering and Property Management Office.

HE 1.108/2 : nos——— Technical handbook for facilities engineering and construction manuals (numbered).

Aging Administration.

HE 1.205 : CT——— Laws.

NOTE.—See, for earlier class, HE 17.305 :(CT).

Youth Development Office.

HE 1.311 : date——— Youth reporter (monthly, except November).

Child Development Office.

HE 1.401 : date——— Annual report.

NOTE.—See, for earlier class, HE 21.1 :(date).

HE 1.402 : CT——— General publications.

NOTE.—See, for earlier class, HE 21.2 :(CT).

HE 1.408 : CT——— Handbooks, manuals, guides.

NOTE.—See, for earlier class, HE 21.8 :(CT).

HE 1.410 : nos——— Day care (series).

NOTE.—See, for earlier class, HE 21.11 :(nos.).

HE 1.411 : CT——— Bibliographies and lists of publications.

Children's Bureau.

HE 1.451 : date——— Annual report.

NOTE.—See, for earlier class, HE 21.101 :(date).

HE 1.452 : CT——— General publications.

NOTE.—See, for earlier class, HE 21.102 :(CT).

HE 1.459 : v.& v.nos——— Children today (bimonthly).

NOTE.—See, for earlier class, HE 21.9/2 :(v. & v.nos.).

Rehabilitation Services Administration.

HE 1.601 : date——— Annual report.

NOTE.—See, for earlier class, HE 17.101 :(date).

HE 1.602 : CT——— General publications.

NOTE.—See, for earlier class, HE 17.102 :(CT).

HE 1.603 : –608 : Reserved

HE 1.609 : date—— Annual report of Department of Health, Education, and Welfare to the President and the Congress on Federal Activities related to the administration of the Rehabilitaton act of 1973.

HE 1.610 : date—— State Vocational Rehabilitation Agency, fact sheet booklet (annual).
NOTE.—See, for earlier class, HE 17.119/2 : (date).

HE 1.610/2 : date—— State Vocational Rehabilitation Agency program and financial plan, basic assumptions and guidelines (annual).
NOTE.—See, for earlier publication, HE 17.102 : St. 2/6/974.

HE 1.610/2 : date—— State Vocational Rehabilitation Agency program and financial plan, basic assumptions and guidelines (annual).
NOTE.—See, for earlier publication, HE 17.102 : St. 2/6/974.

HE 1.610/3 : date—— State Vocational Rehabilitation Agency : Program data (annual).
NOTE.—See, for earlier class, HE 17.119 : (date).

HE 1.611 : date—— Case statistics : State vocational rehabiliation agencies (annual).
NOTE.—See, for earlier class, HE 17.111 : (date).

HE 1.612 : date—— American rehabilitation (bimonthly).

National Advisory Committee on the Handicapped.

HE 5.86/2 : date—— Annual report.

Social and Rehabilitation Service.

HE 17.25/2 : nos—— Program application reports.

HE 17.28 : date—— Annual report of welfare programs.

Assistance Payments Administration.

HE 17.408/2 : CT—— How they do it, illustrations of practice in administration of AFDC (series).
NOTE.—See, for earlier class, FS 3.37 : (CT).

National Center for Social Statistics.

H 17.613/3 : date—— Applications and case dispositions for public assistance, NCSS report A–12.

HE 17.619/2 : date—— Work Incentive Program, NCSS report E–5.

Community Services Administration.

HE 17.710 : CT—— Bibliographies and lists of publications.

HE 19.108 : CT—— Handbooks, manuals, guides.
NOTE.—See, for earlier class, HE 5.6/2 : (CT).

Education Office.

HE 19.109 : CT—— Education around the world (series).
NOTE.—See, for earlier publications, HE 5.214 : (nos.).

HE 19.110 : CT—— Addresses.
NOTE.—See, for earlier class, HE 5.8 : (CT).

HE 19.115 : v.nos.& nos—— American education (Issued 10 times a year).
NOTE.—See, for earlier class, HE 5.75 : (v.nos. & nos.).

HE 19.115/a : CT—— American education (separates).
NOTE.—See, for earlier class, HE 5.75/a : (CT).

National Institute of Education.

HE 19.209 : v.nos.& nos—— Information, quarterly newsletter.

HE 19.113 : date—— Education directory : Education associations (annual).
NOTE.—See, for earlier similar class, HE 5.25 : (date).

H 19.210 : v.nos.& nos — Resources in education (monthly).
NOTE.—See, for earlier class, HE 18.10 :(v.nos. & nos.).

HE 19.211 : nos — Interpretive reports.

National Center for Education Statistics.

HE 19.308 : CT — Handbooks, manuals, guides.

HE 19.308/2 : nos — State educational records and reports series, handbooks.
NOTE.—See, for earlier publications, FS 5.223 : (nos.).

HE 19.311 : CT — Sponsored reports series.
NOTE.—See, for earlier class, HE 5.290 :(CT).

HE 19.312 : nos — National Assessment of Educational Progress, reports.
NOTE.—See, for earlier class, HE 5.2 : As 7/rp. (nos.).

HE 19.313 : date — Revenues and expenditures for public elementary and secondary education (annual).
NOTE.—See, for earlier class, HE 5.93/3 :(date).

HE 19.314 : date — Condition of education (annual).

HE 19.315 : date — Digest of educational statistics (annual).
NOTE.—See, for earlier class, HE 5.98 :(date). Item 460 A–10.

HE 19.316 : date — Financial statistics of institutions of higher education : Property (annual).
NOTE.—See, for earlier class, HE 5.92/10–2 :(date). Item 460–A–52.

HE 19.317 : CT — Bibliographies and lists of publications.
NOTE.—Earlier publications classified in HE 5.10 : class.

HE 19.318 : date — Statistics of public schools, advance report, fall.
NOTE.—See, for earlier class, HE 5.93/5 :(date).

HE 19.318/3 : date — Statistics of state school systems (annual).
NOTE.—See, for earlier class, HE 5.93/10 : (date).

HE 19.318/4 : date — Statistics of local public school systems : pupils and staff (annual).
NOTE.—See, for earlier class, HE 5.93/8 :(date).

HE 19.319 : date — Adult basic and secondary level program statistics, students and staff data.
NOTE.—See, for earlier class, HE 5.97 :(date).

HE 19.320 : date — Projections of educational statistics (annual).
NOTE.—See, for earlier class, HE 5.291 :(date).

HE 19.321 : date — Schools for careers, analysis of occupational courses offered by secondary and postsecondary schools.
NOTE.—See, for earlier class, HE 5.96 :(date).

HE 19.322 : date — Institutions of higher education, index by state and congressional district (biennial).
NOTE.—See, for earlier class, HE 5.92/4 :(date).

HE 19.328 : date — Basic student charges (annual).

HE 19.329 : date — Earned degrees conferred (annual).
NOTE.—See, for earlier class, HE 5.92/5 :(date).

HE 19.330 : date — Students enrolled for advanced degrees (annual).
NOTE.—See, for earlier class, HE 5.92/12 : (date).

HE 19.331 : date — Annual conference on higher education general information survey (HEGIS).

HE 19.332 : date—— Salaries and fringe benefits.
NOTE.—See, for earlier publications, HE 5.253 : 53015.

HE 19.333 : date—— Associate degrees and other formal awards below the baccalaureate (annual).
NOTE.—See, for earlier class, HE 5.92/8 :(date).

HE 19.334 : date—— Summary of offerings and enrollments in public secondary schools.

HE 19.335 : date—— Neglected or delinquent children living in state operated or supported institutions (annual).

Public Health Service.

HE 20.16: date—— Health Statistics plan (annual).

National Institutes of Health.

HE 20.3008/2 : v.nos.& nos—— NIH guide for grants and contracts (irregular).

National Cancer Institute.

HE 20.3162/2 : v.nos—— Cancer research safety monograph series.

HE 20.3168/5 : date—— National cancer program : Report of the President's Cancer Panel (annual).

HE 20.3169 : CT—— Progress against [various cancer diseases].

HE 20.3170 : CT—— International cancer research data bank program [publications.]

National Institute of Child Health and Human Development.

HE 20.3362/2–2 : date—— Population sciences, inventory of private agency population research (annual).

HE 20.3362/6 : CT—— Center for Population Research Monographs.

John E. Fogarty International Center for Advanced Study in the Health Sciences.

HE 20.3713 : CT—— Fogarty International Center series on preventive medicine.

HE 20.3714 : v.nos—— Fogarty International Center series on the teaching of preventive medicine.

Food and Drug Administration.

HE 20.4031 : date—— EDRO research programs, progress reports (semiannual).

HE 20.4032 : date—— National Shellfish Sanitation workshop, proceedings.
NOTE.—See, for earlier class, FS 2.16/2 :(date).

Radiological Health Bureau.

HE 20.4120 : date—— BRH publications index.
NOTE.—See, for earlier publication, HE 20.4111 : 73–4.

HE 20.4121 : date—— Report of state and local radiological health programs (annual).
NOTE.—See, for earlier publication, HE 20.4102 : St. 2/972.

HE 20.4122 : date—— Directory of personnel responsible for radiological health programs (semi-annual).
NOTE.—See, for earlier publication, HE 20.4111 : 73–1.

Community Health Services Bureau.

HE 20.5108 : CT—— Handbooks, manuals, guides.

HE 20.5112 : nos—— Community health scene.
NOTE.—See, for similar publications, HE 20.2557/2 :(date).

HE 20.5114/2 : CT—— Research to improve health services for mothers and children.
NOTE.—See, for earlier similar publications, HE 20.5114 :(nos.).

HE 20.5115 : nos—— Comprehensive health services projects, summary of projects data, CHSP reports (numbered).

Federal Health Programs Service.

HE 20.5201 : date_____ Annual report.
NOTE.—See, for earlier class, HE 20.2701 : (date).

HE 20.5202 : CT_____ General publications.
NOTE.—See, for earlier class, HE 20.2702 : (CT).

Medical Services Bureau.

HE 20.5408 : CT_____ Handbooks, manuals, guides.

HE 20.5409 : date_____ Annual statistical summary, fiscal year.
NOTE.—See, for earlier class, HE 20.2709 : (date).

HE 20.5412 : no./v_____ Renal disease and hypertension, proceedings, annual conference.
NOTE.—See, for earlier class, HE 20.2702 : R 29/(v.).

Health Resources Administration.

HE 20.6011 : v.nos.& nos_____ Public health reports (bimonthly).
NOTE.—See, for earlier class, HE 20.5009 : (v. nos.& nos.).

HE 20.6012 : CT_____ Health resources studies.

HE 20.6013 : date_____ HRA, HSA, CDC, & ADAMHA public advisory committees, Roster of members & authority structure functions (quarterly).

HE 20.6014 : v.nos.& nos_____ Health Resources news (monthly).

Health Resources Development Bureau.

HE 20.6110 : CT_____ Monographs and data for health resources planning series.

HE 20.6111 : date_____ Directory of grants, awards, and loans BHME support (annual).
NOTE.—See, for earlier publication, HE 20.3114 : G 76/971.

HE 20.6112 : CT_____ Bibliographies and lists of publications.

National Center for Health Statistics.

HE 20.6210 : date_____ Vital statistics of United States.
NOTE.—See, for earlier class, HE 20.2212 : (date).

HE 20.6210/a : date/sec.nos___ Vital statistics of United States (separates by section).
NOTE.—See, for earlier class, FS 2.112/a : (date/sec. nos.).

HE 20.6211 : date_____ Annual report of United States National Committee on Vital and Health Statistics, fiscal year.
NOTE.—See, for earlier class, HE 20.6211 : (date).

HE 20.6212 : date_____ Health resources statistics (annual).
NOTE.—See, for earlier class, HE 20.2215 : (date).

HE 20.6213 : v.nos.& nos_____ News of cooperative health statistics system (bimonthly).

HE 20.6214 : date_____ Proceedings of Public Health Conference on Records and Statistics, (annual).
NOTE.—See, for earlier class, HE 20.2214 : (date).

HE 20.6216 : CT_____ Bibliographies and lists of publications.
NOTE.—See, for earlier class, HE 20.2213 : (CT).

National Center for Health Services Research.

HE 20.6510 : date_____ Summary of grants and contracts (annual).
NOTE.—See, for earlier class, HE 20.2116 : (date).

Health Manpower Bureau.
HE 20.6609 : CT_____ Bibliographies and lists of publications.
Center for Disease Control.
HE 20.7011/18 : nos_____ Shigella surveillance, reports.
NOTE.—See, for earlier class, HE 20.2309/3 : (nos.).
HE 20.7011/19 : date_____ Rh hemolytic disease surveillance (annual).
HE 20.7011/20 : date_____ Abortion surveillance, annual summary.
NOTE.—See, for earlier class, HE 20.2309/15–2.
HE 20.7016 : date_____ Health consequences of smoking (annual).
NOTE.—See, for earlier class, HE 20.2019 : (date).
HE 20.7017 : date_____ Reported tuberculosis date (annual).
NOTE.—See, for earlier class, HE 20.2313 : (date).
National Institute for Occupational Safety and Health.
HE 20.7100 :_____ Safety and Health.
HE 20.7101 : date_____ Annual report.
NOTE.—See, for earlier class, HE 20.2801 : (date).
HE 20.7102 : CT_____ General publications.
NOTE.—See, for earlier class, HE 20.2802 : (CT).
HE 20.7103 : –.7108 : Reserved
HE 20.7108 : CT_____ Handbooks, manuals, guides.
HE 20.7108/2 : CT_____ NIOSH health and safety guides for [various businesses].
HE 20.7109 : date_____ Federal coal mine health program, annual report of health activities under the Federal coal mine health and safety act of 1969.
NOTE.—See, for earlier class, HE 20.2020 : (date).
HE 20.7110/2 : CT_____ Recommended standards.
HE 20.7112 : date_____ Toxic substances list (annual).
NOTE.—See, for earlier class, HE 20.2809 : (date).
National Institute of Mental Health.
HE 20.8113/2 : nos_____ Mental health emergencies alert, annotated bibliography.
HE 20.8122 : nos_____ New dimensions in mental health (series).
HE 20.8123 : date_____ Mental health directory (annual).
NOTE.—See, for earlier class, HE 20.2418 : (date).
National Institute on Drug Abuse.
HE 20.8210 : nos_____ Marihuana and health, annual report to Congress from Secretary of HEW.
NOTE.—See, for earlier publication, HE 20.2402 : M 33/3/972.
HE 20.8214 : nos_____ Research issues (series).
HE 20.8215 : series nos.& nos__ National Clearinghouse for Drug Abuse information : Report series.
NOTE.—See, for earlier class, PrEx 13.9 : (series nos.&nos.).
National Institute on Alcohol Abuse and Alcoholism.
HE 20.8308 : CT_____ Handbooks, manuals, guides.
HE 20.8312 : nos_____ NIAAA information & feature service.
HE 20.8314 : date_____ Annual alcoholism conference of the National Institute on Alcohol Abuse and Alcoholism, proceedings.
NOTE.—See, for earlier class, HE 20.2430/2 : (date).

Housing and Urban Development Department.

HH 1.6/10 : nos — Community planning and development, program guides.

HH 1.36/a : CT — HUD challenge reprints.

HH 1.40/5 : CT — HUD international special report (series.)

HH 1.53 : CT — Executive summary of HUD research report (series).

HH 1.54 : date — Experimental housing allowance program, annual report.

HH 1.56 : nos — HUD research.

Interior Department.

I 1.100 : date — Report to Congress by Secretary of Interior and Secretary of Agriculture on Administration of wild free-roaming horse and burro act (biennial).

Geological Survey.

I 19.25/8 : nos — Antarctic Research Program maps (numbered).

I 19.70 : CT — Flood-prone areas of [various cities, map, folders].

I 19.71 : nos — National Cartographic Information Center, newsletter (irregular).

Reclamation Bureau.

I 27.69 : CT — Conditions of major water system structures and facilities [various regions and projects].

National Park Service.

I 29.1/2 : date — Office of the Chief Scientist : Annual report.

I 29.62/2 : nos — Natural history theme studies (numbered).

I 29.81 : nos — Final environmental statements (numbered).

I 29.81/2 : nos — Draft environmental statements (numbered).

Fish and Wildlife Service.

I 49.1/6 : date — Sport fishery and wildlife research (annual).

NOTE.—See, for similar publications, Resource Publications I 49.66 :

I 49.76 : nos — Final Environmental statements (numbered).

Land Management Bureau.

I 53.19 : nos — Draft environmental statements (numbered).

Mining Enforcement and Safety Administration.

I 69.11 : v.nos./nos — MESA (bimonthly).

I 69.12 : date — News releases.

Interstate Commerce Commission.

IC 1.32 : CT — Environmental impact statements.

Justice Department.

J 1.1/3 : date — Annual report of National Institute of Law Enforcement and Criminal Justice.

J 1.5/2 : date — Legal opinions of the Office of General Counsel of the Law Enforcement Assistance Administration.

J 1.8/3 : CT — Prescriptive package (series).

Federal Bureau of Investigation.

J 1.14/7–4 : CT — FBI uniform crime reports [on various subjects].

J 1.14/7–5 : date — FBI uniform crime reports : Law enforcement officers killed (annual).

NOTE.—See, for earlier publication, J 1.14/2 : L 41/6/972.

Justice Department.

J 1.20/5 : nos — Evaluation document loan lists.

J 1.41/3 : nos — NILECJ–guides.

J 1.42/3 : CT — National Criminal Justice Reference Service reports (lettered and numbered).

NOTE.—Earlier publications classified in J 1.2 : and other J 1 : classes.

J 1.44 : CT — Research (series).

J 1.44/2 : CT — Monograph (series).

J 1.45 : nos——— LEAA Emergency Energy Committee : Energy reports.
J 1.46 : series no.,nos——— National Evaluation Program.
J 1.47 : date——— Office of Juvenile Justice and Delinquency Prevention, annual report.
Drug Enforcement Administration.
J 24.18: date——— Geo-drug enforcement program, six-month statistics.
Labor Department.
L 1.66/2 : date——— Public Sector Labor Relations Information Exchange : Calendar of events (quarterly).
L 1.69 : v.nos.& nos——— Interchange (Monthly).
Manpower Administration.
L 1.70 : letters-nos——— Employment Service technical report.
Labor Statistics Bureau.
L 2.83/2 : date——— Directory of the Labor Research Advisory Council to Bureau of Labor Statistics.
L 2.105 : CT——— Municipal government wage surveys.
L 2.106: CT——— Industry wage survey report.
L 2.107: CT——— Area wage survey report.
L 2.107/2: CT——— Area wage survey advance report.
L 2.108: CT——— Collective bargaining summaries.
Occupational Safety and Health Administration.
L 35.11/2 : CT——— Safe work practices series.
L 35.16 : CT——— Bibliographies and lists of publications.
L 35.18 : CT——— Job health hazards series.
L 35.19 : CT——— Safety management series.
Employment Standards Administration.
L 36.12 : date——— Groups with historically high incidence of unemployment, biennial report to Congress as required by section 4(d)(3) of the Fair Labor Standards Act.
L 36.13 : date——— Black lung benefits act of 1972, annual report on administration of the act.
Wage and Hour Division.
L 36.205 : CT——— Laws.
Library of Congress.
LC 1.30/10 : v.nos.& nos——— Accessions list, Southeast Asia (quarterly).
LC 19.9 : v.nos.& nos——— Braille book review.
NOTE.—Printed edition.
LC 19.10 : v.nos.& nos——— Talking book topics.
NOTE.—Printed edition.
LC 30.17 : nos——— Foreign acquisitions program newsletter (monthly).
NOTE.—Supersedes Library of Congress PL-480 newsletter, LC 1.29 : (nos.).
LC 30.18 : date——— Chinese cooperative catalog (monthly).
Overseas Private Investment Corporation.
OP 1.9 : v.nos.& nos——— Topics (bimonthly).
National Aeronautics and Space Administration.
NAS 1.54 : date——— Manned Space Flight resources summary, budget estimates (annual).
National Science Foundation.
NS 1.13/2 : date——— Exploratory research and problem assessment : Abstracts of NSF research results.
NS 1.13/3 : v.nos.& nos——— Energy research and technology : Abstracts of NSF research results.
NS 1.13/3-2 : nos——— Energy research and technology : Abstracts of NSF/RANN research reports.
NS 1.20/2 : letters-nos——— Guide for preparation of proposals.
NS 1.33 : CT——— Research applied to national needs, program solicitation.

Science Information Service Office.
NS 2.12 : date — Federal scientific and technical communication, progress report (annual).
NOTE.—See, for earlier publications, Y 3.F 31/16 : 2 C 73/3/(date).

Post Office Department.
P 1.46 : nos — Management data series.
Council on Environmental Quality.
PrEx 14.8 : CT — Handbooks, manuals and guides.
Special Action Office for Drug Abuse.
PrEx 20.8 : CT — Handbooks, manuals, guides.
Council on Wage and Price Stability.
PrEx 22.1 : date — Annual report.
PrEx 22.2 : CT — General publications.
PrEx 22.9 : date & nos — Quarterly report.
PrEx 22.10 : date — Press releases.
President of United States.
Pr 37.13 : date — Public law 480, agricultural export activities, annual report of the President.
NOTE.—Formerly published as House and Senate reports.

State Department.
S 1.25/4 : date — Secretary of State press conferences.
S 1.127 : CT — Post reports.
S 1.128 : date — Gist (irregular).
International Development Agency.
S 18.47 : v.nos.& nos — A.I.D. research abstracts. (quarterly.)
Securities and Exchange Commission.
SE 1.30 : nos — Economic staff papers.
SE 1.31 : nos — Staff accounting bulletins.
Treasury Department.
T 1.47 : nos — Discussion paper series.
Fiscal Service.
T 63.9 : CT — Handbooks, manuals, guides.
Alcohol, Tobacco and Firearms Bureau.
T 70.7/2 : date — Alcohol, tobacco and firearms cumulative bulletin.
T 70.10 : nos — Industry circulars (irregular).
Transportation Department.
TD 1.20/2 : nos — DOT–TSC–OST (series).
TD 1.20/3 : nos — OST/TST reports.
TD 1.29 : nos — Working papers.
National Transportation Safety Board.
TD 1.123 : nos — NTSB–PAM (series).
Federal Highway Administration.
TD 2.8/a : CT — Handbooks, manuals, guides (separates).
TD 2.30/2 : nos — FHWA–RDDP reports.
TD 2.34 : v.nos.& nos — Highway focus (irregular).
NOTE.—See for earlier class TD 2.130 : (v.nos.& nos.).
TD 2.35 : CT — Final environmental statements.
TD 2.37 : CT — Maps.
Federal Railroad Administration.
TD 3.8/2 : nos — Orders (numbered).
TD 3.15 : nos — FRA–ORD & D (series).
Federal Aviation Administration.
TD 4.9/a : CT — FAA aviation news (separates).
TD 4.32/10 : nos — Report FAA–QS–(series).
TD 4.32/11 : nos — Report FAA–AVP (series).
TD 4.44 : date — Profiles of scheduled air carrier airport operations, top 100 U.S. airports (semiannual).
Coast Guard.
TD 5.3/2 : date — Aids to navigation bulletin (irregular).
TD 5.8/2 : CT — Bar guides [various areas].

Urban Mass Transportation Administration.
TD 7.11 : nos_____ Report UMTA–PA (series).
National Highway Traffic Safety Administration.
TD 8.12/4 : date_____ Report on Administrative adjudication of traffic infarctions (annual).
TD 8.18 : date_____ National traffic safety newsletter.
NOTE.—Designated Notice TSP 134.
TD 8.19 : v.nos.& nos_____ Tri-level accident investigation summaries.
Board for International Broadcasting.
Y 3.B 78 : 1/date_____ Annual report.
Interim Compliance Panel.
Y 3.C 73/4 : 1/date_____ Annual reports.
Y 3.C 73/4 : 2 CT_____ General publications.
NOTE.—Created by PL 91–173, December 30, 1963.
Consumer Product Safety Commission.
Y 3.C 76/3 : 6–2/nos_____ Orders (numbered).
Y 3.C 76/3 : 10 CT_____ Addresses.
Y 3.C 76/3 : 11/nos_____ Fact sheets.
Cost Accounting Standards Board.
Y 3.C 82 : 6 CT_____ Regulations, rules & instructions.
Defense Manpower Commission.
Y 3.D 36 : 1_____ Report.
NOTE.—Established by PL 93–155, November 16, 1973.
Federal Election Commission.
Y 3.E 1 2/3 : 1/date_____ Annual report.
Y 3.E 1 2/3 : 2 CT_____ General publications.
NOTE.—Established by PL 93–443, October 15, 1974.
National Advisory Council on Indian Education.
Y 3.In 2.10 : 1/date_____ Annual report.
Y 3.In 2.10 : 2 CT_____ General publications.
International Relations Committee, House.
Y 4.In 8/16 : CT_____ Publications.
NOTE.—Name changed from Foreign Affairs Committee, House. See, for earlier publications, Y 4.F 76/1 :(CT).
Review of the National Policy toward Gambling, Commission on.
Y 3.G 14 : 1/date_____ Report.
Y 3.G 14 : 2 CT_____ General publications. Item 1089.
National Commission for Manpower Policy.
*Y 3.M 31: 10/nos*_____ Reports (numbers).
Nuclear Regulatory Commission.
Y 3.N 88 : 1/date_____ Annual report.
Y 3.N 88 : 2 CT_____ General publications.
Y 3.N 88 : 3–6 : Reserved
Y 3.N 88 : 9/v.&v.nos_____ Nuclear safety (bimonthly).
NOTE.—See, for earlier class, Y 3.At 7 : 45/(v. & v.nos.).
Y 3.N 88 : 6/date_____ Rules and regulations, title 10, Code of Federal regulations, chapter 1.
NOTE.—See, for earlier class, Y 3.At 7 : 6–2/(date).
Y 3.N 88 : 7/v.nos.& nos_____ News releases (weekly).
Y 3.N 88 : 10/nos_____ NUREG–(series).
National Commission for the Observance of World Population year.
Y 3.P 81/2 : 1/date_____ Report.
United States Railway Association.
Y 3.R 13/4 : 2 CT_____ General publications.
Y 3.R 13/4 : 7/date_____ Press releases.

National Commission on Water Quality.
Y 3.W 29/2 : 1/date — Reports.
Y 3.W 29/2 : 2 CT — General publications.
NOTE.—Created by PL 92-500, October 18, 1972.

Congressional Budget Office.
Y 10.1 : date — Annual report.
Y 10.2 : CT — General publications.
Y 10.3 : -Y 10.8 : — Reserved.
Y 10.9 : nos — Background paper.
Budget Committee, Senate.
Y 4.B 85/2 : CT — Publications.
Budget Committee, House.
Y 4.B 85/3 : CT — Publications.
Governmental Operations with Respect To Intelligence Activities, Select Committee to Study, Senate.
Y 4.In 8/17 : CT — Publications.

*NOTE.—CHANGE IN CENSUS PUBLICATION CLASSIFICATION.

Because of discontinuation of the Social and Economic Statistics Administration, classes assigned to:
All periodicals and subscriptions will change with the first 1976 edition.
All series will change with the completion of the year being surveyed or studied, e.g., GF (series) C 56.209: (presently GF 74) will change to C 3.191/2: with GF 75; Current Industrial Reports C 56.216: (presently 1974 summaries) will change to C 3.158: with the first 1975 summary.
The 1972 census reports will not change.
All other publications which do not show Social and Economic Statistics Administration will be changed.

Discontinued Series listed in 1975 Monthly Catalogs

Information Office.
A 21.31 : nos — Catalyst for rural development (irregular).
NOTE.—Discontinued with Jan. 1973. issue.

Commodity Exchange Authority.
A 85.11 : nos — Futures trading and open contracts in potatoes, imported frozen fresh boneless beef and butter (daily, except Saturdays, Sundays, and legal holidays).
NOTE.—Discontinued with issue dated Jan. 2, 1974.
A 85.11/2 : nos — Futures trading and open contracts in cotton and frozen concentrated orange juice (daily, except Saturdays, Sundays, and legal holidays).
NOTE.—Discontinued with issue dated Jan. 3, 1974.
A 85.11/7 : nos — Futures trading and open interest in Board regulated commodities on Chicago Board of Trade (daily, except Saturdays, Sundays, and legal holidays).
NOTE.—Discontinued with issue dated Jan. 3, 1974.

Agricultural Marketing Service.
A 88.11/21 : date — Average premiums and discounts for CCC settlement puproses for offers received (irregular).
NOTE.—Discontinued with issue dated Mar. 1973.

Economic Research Service.

A 93.14 : nos—— Marketing and transportation situation (quarterly).
NOTE.—Discontinued with MTS–198, Aug. 1975 issue. Information presently contained in Agricultural outlook.

A 93.19 : nos—— Wool situation (quarterly).
NOTE.—Discontinued with Oct. 1974 issue. Information contained in Cotton and wool situation.

A 93.24 : nos—— Cotton situation (published 5 times a yr.).
NOTE.—Discontinued with Apr. 1974 issue. Information currently contained in Cotton and wool situation.

Commerce Department.

C 1.57/5 : date—— Marketing and procurement briefs; service publication of National Minority Purchasing Council and Department of Commerce Office of Minority Business Enterprise (irregular).
NOTE.—Discontinued after first issue.

C 1.58 : v.nos.& nos—— Commerce today (biweekly).
NOTE.—Discontinued with v. 6, no. 1, Dec. 22, 1975 issue. Superseded by Commerce America.

Mairtime Administration.

C 39.235 : date—— Maritime manpower report: Seafaring, longshore, and shipyard employment (monthly).
NOTE.—Discontinued with Aug. 1, 1974 issue. Information incorporated in Merchant marine data sheet.

Patent Office.

C 21.14 : CT—— Rules of practice in patent cases (irregular).
NOTE.—Discontinued with revision 3, dated July 1973.

National Technical Information Service.

C 51.9 : v.nos.& nos—— Government reports index (semimonthly).
NOTE.—Discontinued with no. 6, Mar. 21, 1975. Government reports announcements & index issued as a consolidated publication.

Foreign Direct Investments Office.

C 54.7 : nos—— Press releases.
NOTE.—Discontinued with June, 1974 issue.

National Weather Service.

C 55.114 : date—— Pacific Northwest monthly precipitation and temperature.
NOTE.—Discontinued with Sept. 1974 issue. Beginning with Oct. 1974 information incorporated into Pacific Northwest water resources summary.

C 55.123 : v.nos.& nos—— Monthly summary, the Gulf Stream.
NOTE.—Discontinued with Dec. 1974 issue. Beginning with Jan. 1975, similar information contained in Gulfstream, C 55.123 :.

Environmental Data Service.

C 55.218 : nos—— Ionospheric data (monthly).
NOTE.—Discontinued with Sept. 1974 issue.

National Marine Fisheries Service.

C 55.309/2 : nos—— California landings (monthly).
NOTE.—Discontinued with Dec. 1972 issue.

C 55.309/2 : nos—— Frozen fishery products (monthly).
NOTE.—Discontinued with June 1974 issue. Final monthly figures published in annual summary.

C 55.310/2 : v.nos.& nos—— Marine fisheries abstracts (monthly).
NOTE.—Discontinued with vol. 27, no. 12 dated Dec. 1974.

National Ocean Survey.

C 55.418/4 : date---------- Military fields United States, instrument approach procedure charts (quarterly).
NOTE.—Discontinued with Jan. 1973 issue.

Census Bureau.

C 56.210 : 146/date---------- U.S. imports for consumption TSUSA commodity by country of origin (FT 146) (monthly).
NOTE.—Discontinued with May 1974 issue.

C 56.210 : 2402–nos---------- U.S. exports and imports of gold (monthly).
NOTE.—Discontinued with Dec. 1974 issue.

C 56.216 : letter–nos---------- Current industrial reports; Shipments of thermoplastics pipe, tube, and fittings, Series M30F (monthly).
NOTE.—Discontinued with summary for 1973.

C 56.236/2: letters–nos---------- Census of mineral industries, 1972: Preliminary reports (irregular).
NOTE.—Discontinued with June 1974 issue.

C 56.244/5: date & nos---------- Census of manufactures, 1972: Preliminary reports (irregular).
NOTE.—Discontinued with Apr. 1974 issue.

C 56.254/2: date---------- Census of construction industries, 1972: Preliminary report (monthly).
NOTE.—Discontinued with June 1974 issue.

Defense Mapping Agency.

D 5.316 : date & nos---------- Memorandum for aviators (irregular).
NOTE.—Discontinued with June 1973 issue.

Defense Civil Preparedness Agency.

D 14.13 : v.nos.& nos---------- Survival (irregular).
NOTE.—Discontinued as of Jan. 1974.

Army Department.

D 101.22/3 : 35–nos---------- Safety digest (bimonthly).
NOTE.—Discontinued with issue dated Oct. 1973.

Engineers Corps (Army).

D 103.33/9 : date---------- Army Cold Regions Research and Engineering Laboratory: Research Division, quarterly progress report.
NOTE.—Discontinued with Jan.–Mar. 1974 issue.

D 103.33/10 : date---------- Cold Regions Research and Engineering Laboratory: Experimental Engineering Division, quarterly progress report.
NOTE.—Discontinued with July–Sept. 1973 issue.

D 103.115 : nos.& nos---------- Engineer (quarterly).
NOTE.—Discontinued with vol. 3, no. 2, summer 1973.

Army Medical Department.

D 104.24 : v.nos.& nos---------- Newsletter of U.S. Army Medical Department (quarterly).
NOTE.—Discontinued with vol. 4, no. 3, summer 1973. Starting with vol. 1, no. 1, 1974 title changing to AMEDD spectrum.

D 104.26 : v.nos.& nos---------- AMEDD spectrum (quarterly).
NOTE.—Discontinued with vol. 1, no. 3, 1974.

Environmental Protection Agency.

EP 1.7/3 : date---------- Safety management information (irregular).
NOTE.—Discontinued with Jan. 1974 issue.

EP 1.19 : date---------- Pacific Northwest Environmental Research Laboratory: Quarterly progress report.
NOTE.—Discontinued with 4th qtr. report for 1973 dated Dec. 31, 1973.

EP 1.25 : date_____ Oil pollution research newsletter (irregular).
NOTE.—Discontinued with Mar. 1972 issue.

Radiation Office.

EP 6.9 : v.nos.& nos_____ Radiation data and reports (monthly).
NOTE.—Discontinued with vol. 15, no. 12 Dec. 1974.

Federal Energy Administration.

*FE 1.9: date*_____ Petroleum situation report (weekly).
NOTE.—Discontinued with Apr. 4, 1975 issue. Merged with Weekly petroleum statistics report to form Monthly petroleum statistics report.

*FE 1.9/3: date*_____ Weekly petroleum statistics report.
NOTE.—Discontinued with Apr. 4, 1975 issue. Merged with Petroleum situation report to form Monthly petroleum statistics report.

FE 1.14 : date_____ Monthly energy indicators.
NOTE.—Discontinued with Aug. 1974 issue. Information incorporated in Monthly energy review.

Federal Reserve System Board of Governors.

FR 1.9 : date_____ Federal reserve par list (monthly).
NOTE.—Discontinued with Sept. 1974 issue. Replaced by Federal reserve system memorandum on exchange charges.

FR 1.19 : date_____ Business indexes (monthly).
NOTE.—Discontinued with Aug. 1973 issue. Information in Industrial production.

Federal Trade Commission.

FT 1.24/2 : v.nos.& nos_____ Consumer alert (monthly).
NOTE.—Discontinued with April 1974 issue.

Federal Supply Service.

GS 2.10/7 : date_____ GSA supply catalog, change bulletin (quarterly).
NOTE.—Discontinued with July 1974 issue. Information currently contained in quarterly issues of vol. 2 of GSA supply catalog.

Consumer Affairs Office.

HE 1.510 : date_____ Consumer legislative monthly report (monthly when Congress is in session).
NOTE.—Discontinued with vol. 12, no. 11, cumulative issue for 93d Congress dated Jan. 1973–Jan. 1975.

Rehabilitation Services Administration.

HE 71.122 : date_____ State rehabilitation facilities specialist exchange (bimonthly).
NOTE.—Discontinued with Sept.–Oct. 1973 issue.

National Center for Social Statistics.

HE 17.619 : date_____ Assessments completed and referrals to manpower agencies by welfare agencies under Work incentive program for AFDC recipients (quarterly).
NOTE.—Discontinued with Apr.–June 1972 issue.

HE 17.643 : date_____ Reasons for disposition of applications other than by approval (quarterly).
NOTE.—Discontinued beginning with Nov. 1972 information contained in Applications and case dispositions for public assistance, A–12.

HE 17.643/2 : date_____ Reasons for discontinuing money payments to public assistance cases (quarterly).
NOTE.—Discontinued, beginning with Nov. 1972 information contained in Applications and case dispositions for public assistance, A–12.

Federal Health Programs Service.

HE 20.2711 : date — Alcohol and you, HSMHA employee health programs on alcoholism (bimonthly).
NOTE.—Discontinued with July–Aug. 1973 issue.

National Cancer Institute.

HE 20.3160/2 : v.nos.& nos — Cancer chemotherapy reports, part 2 (irregular).
NOTE.—Discontinued with v. 5, no. 1, Nov. 1975 issue. Absorbed by Cancer chemotherapy reports, part 1.

HE 20.3160/3 : v.nos.& nos — Cancer chemotherapy reports, part 3 (irregular).
NOTE.—Discontinued with v. 6, no. 2, Oct. 1975 issue. Absorbed by Cancer chemotherapy reports, part 1.

National Institute of Arthritis, Metabolism, and Digestive Diseases.

HE 20.3311 : v.nos.& nos — Artificial kidney bibliography (quarterly).
NOTE.—Discontinued with v. 8, no. 4, Oct.–Dec. 1974.

National Institute on Alcohol Abuse and Alcoholism.

HE 20.8309/2 : date — Alcohol & health notes (monthly).
NOTE.—Discontinued with April 1974 issue.

Community Planning and Development.

HH 9.9 : date — Report of urban renewal operations, title 1, Housing act of 1949 as amended (monthly).
NOTE.—Discontinued with June 30, 1974 issue.

Geological Survey.

I 19.14/5 : date — New reports by Geological Survey about water in Pacific Northwest (irregular).
NOTE.—Discontinued with issue dated Feb. 7, 1974.

Oil and Gas Office.

I 64.12 : date — Fee Licenses issued for month (monthly).
NOTE.—Discontinued with July 1974 data.

Labor Statistics Bureau.

L 2.102: date — Productivity, wages, and prices (quarterly).
NOTE.—Discontinued with 2d qtr. 1973 issue dated Aug. 15, 1973.

Library of Congress.

LC 1.29 : nos — Library of Congress PL 480 newsletter (irregular).
NOTE.—Discontinued with no. 26, Feb. 1974. Superseded by Foreign acquisitions program newsletter.

National Labor Relations Board.

LR 1.6/3: date — National Labor Relations Board field manual (basic and supplementary material).
NOTE.—Discontinued. Superseded by National Labor Relations Board casehandling manual.

Emergency Preparedness Office.

PrEx 4.7 : nos — Press releases.
NOTE.—Discontinued with abolishment of Emergency Preparedness Office on July 1, 1973.

National Clearinghouse for Drug Abuse Information.

PrEx 13.9/2 : v.nos.& nos — Drug abuse prevention report (monthly).
NOTE.—Discontinued with v. 2, no. 2, 1974.

Construction Industry Stabilization Committee.

PrEx 17.7/2: date—— Press release.

NOTE.—Discontinued.

Federal Energy Office.

PrEx 21.7: date—— Press release.

NOTE.—Discontinued. See Federal Energy Administration press releases.

International Development Agency.

S 18.6/2: date—— Agency for International Development procurement regulations and supplementary material).

NOTE.—Discontinued as subscription sales item effective with amendment no. 16.

State Department.

S 1.25/3: date—— Foreign policy outlines (monthly).

NOTE.—Discontinued with Oct. 1974 issue. Similar information now available to public through Gist, S. 1. 128 :.

Securities and Exchange Commission.

SE 1.25/3: nos—— Investment company act releases (irregular).

NOTE.—Discontinued. Information presently contained in SEC docket.

SE 1.25/4: nos—— Securities act of 1933 releases (irregular).

NOTE.—Discontinued. Information presently contained in SEC docket.

SE 1.25/5: nos—— Securities exchange act of 1934 releases (irregular).

NOTE.—Discontinued. Information presently contained in SEC docket.

SE 1.25/6: nos—— Statistical series releases (irregular).

NOTE.—Discontinued with Feb. 1973 issue.

SE 1.25/9: nos—— Investment advisors act releases (irregular).

NOTE.—Discontinued. Information presently contained in SEC docket.

Internal Revenue Service.

T 22.25/9: date—— Bulletin index-digest system; Service 5, Alcohol, tobacco, firearms and explosives (basic manual and supplementary material).

NOTE.—Discontinued. Similar information contained in Alcohol, tobacco, and firearms bulletin, T 70.7 :.

Air Traffic Service.

TD 4.308: En 1/date—— En route air traffic control (including basic handbook and supplementary material for indefinite period).

NOTE.—Discontinued with change 3 dated 6/30/75. Merged with Terminal air traffic control to form Air traffic control handbook.

TD 4.308: T 27/date—— Terminal air traffic control (including basic handbook and quarterly changes for indefinite period).

NOTE.—Discontinued with change 3. Merged with En route air traffic control to form Air traffic control handbook.

Coast Guard.

TD 5.10: date/nos—— Notice to mariners relating to Great Lakes and tributary waters west of Montreal (weekly).

NOTE.—Discontinued with no. 3, 1974. Information presently contained in Local notice to mariners, T 47.20/2 :.

American Revolution Bicentennial Commission.

Y 3.Am 3/6: 11/date—— Bicentennial bulletin (irregular).

NOTE.—Discontinued with Feb. 1975 issue.

Atomic Energy Commission.

Y 3.At 7 : 33–2/v.nos.& nos____ AEC news releases (weekly).

NOTE.—Discontinued as of Oct. 11, 1974 with abolishment of Atomic Energy Commission.

Federal Deposit Insurance Corporation.

Y 3.F 31/8 : 18/date/supp. (nos.). Operating banking offices list, supplements.

NOTE.—Discontinued with supplement 14 dated Feb. 1973.

Cabinet Committee on Opportunities for Spanish Speaking People.

*Y 3.Sp 2/7: 7/CT*_____ Press release.

NOTE.—Discontinued.

Y 3.Sp 2/7 : 9/nos_____ Hoy, newsletter from Cabinet Committee on Opportunities for Spanish Speaking People (irregular).

NOTE.—Discontinued with v. 3, no. 9, Oct.–Nov. 1974 issue.

Veterans Administration.

VA 1.22 : 13–1/v.nos.& nos____ Safety, occupational health and fire protection bulletin (irregular).

NOTE.—Discontinued with Sept. 1975 issue.

Corrections to Previous Monthly Catalogs listed in 1975

Sept. 1971. Entry 14309, Lao, basic course, vol. 2. Change class to read S. 1.114/2 : L 29/v. 2.

Mar. 1972. Entry 4184, Report to Congress : Audit of payments from Special fund to Lockheed Aircraft Corporation . . . Change class to read GA 1.13 : L 81/2/971–3.

May 1972. Entry 6819, Local authorities participating in low-rent housing programs . . . Change class to read HH 1.51 : 971.

July 1972. Entry 9519, Legislative recommendations of veterans' organizations, 1972, hearings . . . Change class to read Y 4.V 64/4 : L 52/972.

Sept. 1972. Entry 12298, Aviation support equipment technicans H 3 & 2. Correct class to read D 207.208/2 : Av 5/3/972.

Oct. 1972. Entry 12873, Water Resources Appraisal for Hydroelectric Licensing Weber River Basin, Utah-Wyoming. (1971). Correct class to read FP 1.31 : W 38.

Nov. 1972. Entry 13785, Evaluation report, appraisal for hydroelectric licensing, Mitchell project 82, Change class to read FP 1.31 : M 69.

—— Entry 13808, 1971 wildlife statistics. Correct title to read 1971 wildfire statistics.

Dec. 1972. Entry 14870, Life, pass it on, how you can help, [Oct. 1971.] Correct class to read EP 1.34/2 : 1.

—— Entry 14991, Bureau of Health Manpower Education fy 1971 grants, awards, and loans. Correct class to read HE 20.3114 : G 76/971.

—— Entry 15320. Illustrator draftsman 3 & 2; . . . Change class to read D 207.208/2 : Il 6.

March 1973. Entry 20236, Equal employment opportunity report, 1970: Job patterns for minorities and women in private industry, Nation, state, industries. [1972.] Correct class to read Y 3. Eq 2 : 12/970/v. 1, 2.

—— Entry 20328, Examination of financial statements of National Flood Insurance Program. Change class to read GA 1.13 : F 31/26/971.

May 1973. Entry 22649, World iron-ore pellet and direct-iron policy. Change policy to capacity.

May 1973. Entry 23716. Product warranties, business guidelines to meet consumer needs . . . Y 3.N 21/27 : 8 P 94.

—— Index, p. 352, last entry under Iron. Change policy to capacity.

June 1973. Entry 25626, Ionospheric scintillation prediction for GOES [Geostationary Scintillation Environmental Satellite]. Remove second "scintillation".

July 1973. Entry 26343, Statement of Secretary of Defense Elliott L. Richardson before House Armed Services Committee. Change item number to read 306.
—— Entry 05441, Nurse supply and needs, current nursing statistics in brief. Correct Item number to read ● Item 509–A–1.
June 1974. Entry 05912, Substate regionalism and Federal system, v. 1. Add class Y 3 Ad 9/8 : 2 R 26/v. 1.
—— Entry 06282, Housing and community development legislation, 1973, hearings. Correct title of pt. 3 to read Housing in seventies.
—— Entry 06579, Inventory of interstate carrier, water supply systems, Jan. 1974. Change class to read EP 1.41 : 974.
—— Entry 06710, How to pay for your health career education. Add ● Item 507–H–2.
—— Entry 06812, Special analyses, budget of United States Government, fiscal year 1975. Change item no. to read ● Item 855–B.
July 1974. Entry 07326, Energy management : Marketing priorities and energy. Add ● Item 128.
—— Entry 07708, Pack River, Bonner County, Idaho. Change class to D 103.47 : B 64/2.
—— Title index, p. 151. Constitution of United States of America. Change Entry no. to read 07371.
August 1974. Entry 08525, Vehicles and trailers. Add ● Item 314–A.
—— Entry 08773. Recurrent Education, 1974. Correct class to read HE 18.2 : R 24.
—— Entry 08785. Petersburg National Battlefield, Va. Change class to I 29.21 : P 44/5/973.
Sept. 1974. Entry 08968, Maternal and child health services of State and local departments, fiscal year 1972. Correct item to read ● Item 483–V–4.
—— Entry 09208, Inter-American conference of Tlatelolco in Mexico City. Correct class to read Y 4.F 76/2 : In 8/44.
—— Entry 09257, Input-output structure of U.S. economy, 1967. Change class to read C 56.109/a : In 7/967.
—— Entry 09291, Collection and disposal of solid waste for Des Moines metropolitan area, planning phase. Add class EP 1.17 : 14–d.
—— Entry 09585, Comprehensive program for water pollution control for Mississippi-St. Louis area drainage basin. Change class to read HE 20.2 : M 69 i/7.
Oct. 1974. Entry 09711, Social and health indicators system ; pt. 1, Rural. Delete ● Item 131–D.
—— Entry 10156, Law of impeachment : appendix 1, concept of impeachable offense. [Feb. 1974.]. Correct class to read J1.2 : Im 7/2/app. 1.
—— Entry 10157, Law of impeachment : appendix 2, history of provisions. [Feb. 1974]. Correct class to read J1.2 : Im 7/2/app. 2.
—— Entry 10403, Traffic report of St. Lawrence Seaway, 1973. Correct class to read TD 6.9 : 973.
Aug. 1973. Entry 27664. Public sector labor relations information exchange Nov. 1971. Should include Item No. 754–C.
Sept. 1973. Entry 28067, Aluminum plating of beryllium wire, technological spinoff report. Mar. 1973. Correct class to read Y 3.At 7.22 : BDX–613–874.
Nov. 1973. Entry 31378, Audit of payments from special account to Lockheed Aircraft Corporation . . . Change class to read GA 1.13 : L 81/2/973–2.
—— Entry 31878, Cattle, number of cattle and calves, July 1, [1973] calf crop 1973. Correct class to read A 92.18/6–2 : 973–2.
Dec. 1973. Entry 32126, Agricultural trade and proposed round of multilateral negotiations report for council on International Economic Policy ; Apr. 30, 1973. Change class to read Y 4.Ag 8/2 : T 67.
—— Entry 32209, Cibola Creek, vicinity of Universal City and Schertz, Tex. Correct class to read C 103.47 : Un 3/2.
—— Entry 32415, Background and major provisions of Executive order 11491, as amended, labor-management relations in Federal service. (1973.) Correct class to read L1.2 : L11/26.
—— Entry 32534, Malnutrition, learning, and intelligence, paper presented at Leadership Institute held by President's Committee on Mental Retardation in Charleston, S.C. (1973). Correct class to read Pr 36.8 : M 52/M 29.
Jan. 1974. Entry 224, Russian grain transactions. Correct class to read Y 4.G 74/6 : R 92/pt. 1.
—— Entry 703, Woven wool and polyester/wool worsted fabrics. Change class to read TC 1.2 : W 88/12.

Feb. 1974. Entry 1083, Qualified areas under Public works and economic development act of 1965. Change class to read C 46.25 : 973.
—— Entry 1183. Report on automotive fuel economy. Change class to read EP 1.2 : F 95/2.
—— Entry 1718, Children today. Change class to read HE 1.459 : (v. nos. & nos.).
—— Entry 2157, Information Bulletin (Defense Civil Preparedness Agency, Defense Department.) [Irregular.] Correct class to read D 14.13/2.
Mar. 1974. Entry 02884, Ecuador (colored Map). June 1973. Correct class to read PrEx 3.10 : Ec 9.
—— Entry 03554, Relative cost of ship-building. Delete ● Item 235.
Apr. 1974. Entry 04350, Study of attitude toward life of our nation's students. 1973. Change S/N to read 1780–01146.
—— Entry 04469, Hydrogeologic characteristics of valley-fill acquifer in Brighton reach of South Platte River Valley, Colo. Correct class to read I 19.2 : B 76.
May 1974. Entry 05262, MILSBILLS requisition fund codes, supp. 1. (Nov. 1973.). Change class to read D 7.6/4 : M 59/7/supp. 1.
—— Entry 10417, Pocket guide to supplemental security income. Change class to read HE 3.6/3 : Su 7/2.
—— Entry 10483. Postal contracting manual. Correct class to read P 1.12/6 : 971/rep.
Nov. 1974. Entry 10957, Water resources data for New York, 1972 : pt. 2. Change class to read : I 19.53/2 : N 42 y/972/pt. 2.
—— Entry 11172, Highway Safety Program Manual 11. Emergency medical services . . . Apr. 1974. Correct Item to ● Item 982–D–3. Change class to read TD 8.8/3 : 11.
—— Entry 11184, Report to Congress on ocean dumping . . . to ocean ecosystems, Oct. 1972–Dec. 1973. Change class to read C 55.31 : 972–73. Add ● Item 250–E–2.
—— Page iii, Continuing library and information science education. Change class to read Y 3.L 61 : 2 Ed 8/2.
Dec. 1974. Entry 11306, Twenty-fifth annual symposium on pulmonary diseases, Sept. 11–15, 1972. Delete item number.
—— Entries 11459 and 11460. Should include Series heading : Construction Engineering Research Laboratory, Champaign, Ill. : Technical report.
Jan. 1975. Entry 00054, Screwworm. . . . Change to read A 101.2 : Scr 6.
—— Entry 00102, Agriculture, USA, 1840–1974. Change class to read C 56.227/5 : Ag 8/2/840–974.
—— Entry 00152, Progress of minority business enterprises program, 1973. Add Item 128.
—— Entry 00376. Let our district offices serve your business. Should include Item no. 231–B–1.
—— Entry 00441. News of environmental research in Cincinnati. . . . Producing protein while reducing waste. Change class to read EP 1.49 : P 94.
—— Entry 00447. Report on automobile fuel economy. Add ● Item 431–I–1.
—— Entry 00474, Research progress 1973. Correct class to read A 13.66/1 : 973.
—— Entry 00485, Increased use of computer-output-microfilm . . . Add ● Item 546–D.
—— Entry 00488, Air injection at Lake Cachuma, Calif. Change class to read I 19.2 : L 14 c.
—— Entry 00560, Index to publications of Manpower Administration. [1974.] Correct class to read L1.34 : M 31/4/969–74.
—— Entry 00592, Major programs 1974, Bureau of Labor Statistics. 1974. Add ● Item 769–E.
Feb. 1975. Entry 00768, Home delivered meals, selected annotated bibliography. Change imprint to [1975.]. Change distribution to read * Paper, 80c. Add (S/N 017–046–0025–0). Change class to read HE 1.212 : M 46.
—— Entry 00772. AMS (series). 563. Facts about : Federal marketing orders for fruits and vegetables . . . Add ● Item 19–A.
—— Entry 00931, Legislative history of regulations. Change + to * Paper, $22.65 (including supplementary material for indefinite period) ; add $5.70 for foreign mailing.

—— Entry 01065, Energy data requirements of Federal Government . . . pt. 4. Propane and crude oil, conflicts of interest. Change class to read Y 4.Sm 1 : En 2/5/pt. 4.
—— Entry 01146. For kids' sake [think toy safety by knowing 7 toy dangers]. [1974.] Add ● Item 1062–C.
—— Entry 01213, Draft guidelines for areawide waste treatment management. Add ● Item 431–I–5.
—— Entry 01225. 1975 gas mileage guide for new car buyers. . . . Add ● Item 431–I–5.
—— Entry 01528, Education programs 1975. Correct Item no. to read ● Item 831–B–1.
—— Entry 01575, National Science Foundation Division of Social Sciences grant list. Change class to read N 1.10/5 : 974.
—— Entry 01654, Yes, you can get a job. Change class to read PrEx 1.10 : J 57/3.
—— Entry 01903, Footwear for men, boys, misses, children and infants, former workers of Tifton, Ga. Change class to read TC 1.2 : F 73/42.
—— Entry 03059, Quarterly freight loss and damage claims reported by common and contract motor carriers of property. Correct frequency by eliminating bracket note.
—— Entry 03115, Selected current acquisition, list. Correct frequency from [Monthly.] to [Semiannual.].
—— Entry 03166, Summaries of foreign government environmental reports. Add ● Item 431–I–34.
—— Entry 03167, Summaries and analysis of international travel to U.S. Add ● Item 271–A–4.
—— First entry 03253, correct entry to read 03252. Change title to United States Air Force Medical Service digest.
—— Page xv. Ignore correction of Dec. 1973 in its entirety. Apr. 1973, entry 22038, Bibliography of drug abuse literature, 1971 . . . remains the same. Mar. 1975. Entry 03480, Correct first word of entry to read Inmate.
—— Entries 03635–03637, Delete 2081 in class.
—— Entries 03641–03654, Delete 2081 in class.
—— Entry 03751, Senate report 1407. Delete slash and star at end of entry.
—— Entry 03778, Materials shortages, hearings . . . Correct entry to read pt. 1, Sept. 11 and 12, 1974. Add L.C. card 74–603361.
—— Entry 03809, Legislative recommendations of veterans' organ, 1974, . . . Change class to read Y 4.V 64/4 : L 52/974.
—— Entry 03935, ABC, classification system for water and wastewater facilities and personnel, project report. June 1974. Add ● Item 473–A–1.
—— Entry 03973, Guidelines for air quality maintenance planning and analysis, v. 11. Change class to read EP 1.8/6 : 1.2–030.
—— Entry 04035, Project Independence report. Delete Item 434–A–5.
—— Entry 04043, Correct entry to read Minimum property standards for multi-family housing, general revision M–22. Feb. 1973. 11 p. 4° (FHA 2600.) [Issued with perforations.] and correct class to read HH 2.17/3 : M 91/rev. M–22.
—— Entry 04077, Add distribution +.
—— Entry 04111, Research paper NE–(series). NE–297. Communicating rules in recreation areas . . . Add ● Item 83–B.
—— Entry 04120. Siuslaw National Forest. Delete last slash and star in class.
—— Entry 04226, Electrofishing for population sampling, selected bibliography. Change distribution to @ Paper, $3.25 (PB 244384/SD).
—— Entry 04437, 74–574. NBSLD, computer program for heating and cooling loads in buildings. Correct distribution from + to @ (Price upon application).
—— Entry 04575, Raidation exposure in United States, static eliminators. Change class to read HE 20.2 : R 11/2.
—— Entry 04654, Vegetables, processing, 1974 annual summary, . . . Delete alue. Dec. 19, 1974. 23 p. 4°.
—— Entry 04679, Report of findings, effects of stratospheric pollution by aircraft . . . Change class to read TD 1.20 : 75–50.
—— Page 111, transfer class to entry 04701, Equal pay. Delete last slash and star in class.

Apr. 1975. Entry 04839, 51. Characteristics of American youth, 1974. . . . Change class to read C 56.218 : P–23/51.
—— Entry 05279, Impact of energy crisis on States, survey of State energy officials . . . Change class to read Y 4.G 74/6 : En 2/12.
—— Entry 05389, International Decade of Ocean Exploration, . . . Change class to read C 55.227 : 973–74.
—— Entry 05450, GGD–75–9, Better controls needed to prevent foreign students from violating . . . Add ● Item 546–D.
—— Entry 05937, DOT TST–(series). Change number to read 75–50.
—— Entry 05938, DOT TST–(series). Change number to read 75–47.
May 1975. Entry 06677, FEA nomination, hearings . . . Correct class to read Y 4.In 8/13 : F 31/2/974–4.
—— Entry 06729, Defense Supply Agency manual, 5020.1, Correspondences and messages, Change 4. Correct class to read D 7.6/8 : 5020.1/972/ch.4.
—— Entry 06762, T006, Surgical dressings, . . . Change class to read D 7.6/4 : Su 7/4/rep./975.
—— Entry 06781, T301, Miscellaneous office machines. . . . Change class to read D 7.6/4 : M18/2/rep.
—— Entry 07166, 600/5–74–027, Change Model to Modal. Change Subject Index, page I–50, to read Modal cities.
—— Entry 07453, Trans-Alaska pipeline and environment, bibliography. Change distribution to @ Paper, $3.75 (PB 244299/SD).
—— Entry 07461, Cesium and rubidium in 1974. Change class to I 28.139 : 974/prelim.
—— Entry 07642, Soil survey : Charlotte County, Va. Correct class to read A 57.38 : C 38/5.
—— Page 22. County business patterns, 1973, CBP (series). . . . Change to County business patterns, 1973, CBP (series), ([Economic Statistics and Surveys Division.]) [Prepared with assistance of Social Security Administraton.]
June 1975. Entry 07994, Report of Task Force on Education and Training for Minority . . . Change class to read C 1.2 : M 66/13/app.
—— Entry 08488, Representation in Congress for District of Columbia. Correct class to read Y 4.J 89/2 : D 63/9/973.
—— Entry 08512, For kids' sake, think toy safety, coloring book. Add Item 1062–C.
—— Entry 08519, Defense Supply Agency handbook DSAH (series). 4215.8, Industrial plant equipment handbook . . Change class to read D 7.6/7 : 4215.8/4.
—— Entry 08603, Proposed changes in relationship between marbling, . . . Change class to read A 93.15 : supp.
—— Entry 08666, Hoadley Creek, Ketchikan, Alaska. . . . Change class to read D 103.47 : K 46/6.
—— Entry 08743, Change beginning of entry to read S–75–1.
—— Entry 08978, Mount Butler-Dry Creek, . . . Correct class to read A 13.92/2 : B 97.
—— Entry 09036, Change beginning of entry to read PSAD–75–58.
—— Entry 09083, HRA, HSA, CDC and ADAMHA. . . . Change item no. to read ● Item 483–T. Change class to read HE 20.6013 : 975–1.
—— Entry 09563, Proceedings of first national symposium on sickle cell disease, . . . Change class to read HE 20.3202 : Si 1/6.
—— Entry 09566, Consumer affairs fact sheet. Tres reglas para obtener . . . Delete ● Item 982–D–9.
—— Entry 09567, Consumer aid series, v. 5, pt. 2. Change class to read TD 8.14/2 : 5/pt. 2.
—— Entry 09761, Contributions from National Herbarium, v. 38, pt. 7. Add ● Item 920.
—— Entry 09774, Social security information for crew leaders and farmers. . . . Change class to read HE 3.2 : So 13/30.
—— Entry 09868, Summary and analysis of international travel to U. S.. . . . Change class to read C 47.15 : 975/2.
—— Entry 09294, Foreign flag merchant ships owned by U.S. parent companies . . . Change class to read C 39.230 : 974.
—— Entry 08606, U.S. foreign agricultural trade statistical report, calendar year 1974. . . . Change class to read A 93.17/3 : 974–2.

—— Page IX, New Classification Numbers. Delete note under entry HE 19.321: date.
—— House reports on public bills. Entry 08082, no. 466 is a Senate report on public bills.
—— Page 22, House of Representatives, Washington, DC. Change zip code to read 20515.
—— Page 63, Waterways Experiment Station. Note. . . . Delete distribution symbol §.

July 1975. Entry 10065, First word of entry should read: How 13 . . .
—— Entry 10210, Home mortgage disclosure act of 1975, . . . Change class to read Y 4.B 22/3: H 75/12/975/pt. 1, 2.
—— Entry 10236, FEA nominations, hearing . . . Change class to read Y 4.In 8/13: F 31/2/975.
—— Entry 10262, Legislative recommendations of veterans' organizations, 1975, hearings, 94th Congress, 1st session, Feb. 26–Mar. 13, 1975. Change class to read Y 4.V 64/4: L 52/975.
—— Entry 10266, Hazard analysis of aluminum wiring. Change class to read Y 3.C 76/3: 2 H 34/6.
—— Entry 10469, Bomb summary, comprehensive report of incidents . . . Change class to read J 1.14/7–4: B 63/974–2.
—— Entry 11062, Suiting everyone, democratization of clothing in America . . . Change ● Item 910 to Regional libraries only.
—— Entry 11069, Your social security earnings record. . . . Change class to read HE 3.2: So 13/30/975.
—— Page 22, Senate reports on public bills, 93d Congress. Add + Senate Documents Room, Capitol.
—— Page 39, Waterways Experiment Station. Note. . . . Delete distribution symbol §

Aug. 1975. Entry 11184, Runway length requirements for airport design. Change class to read TD 4.8: R 87/5.
—— Entry 11705, Corporate disclosure, hearings pt. 3. Change class to read Y 4.G 74/6: C 81/2.

Sept. 1975. Entry 13960, Water quality management planning for urban runoff . . . Change class to read EP 1.2: R 87.
—— Entry 14372, Shoplifting and retail theft . . . add ● Item 717.
—— Entries 14562 and 14563 should be under President of United States.
—— Entry 14646, NRL report. (Naval Research Laboratory.) 7788. Atlas of solar ultraviolet . . . Add ● Item 407–D.
—— Entry 14769, Imperative of growth and cooperation, speech [by] Secretary A. Kissinger before Ministerial Council of Organization for Economic Cooperation and Development, May 28, 1975, Paris, France. [1975.] Add ● Item 877–A.

Oct. 1975. Entry 14996, Brief description of Senate amendments to various House bills, Sept. 1974. Change class to read Y 4.C 76/1: Am 3.
—— Entries 15267–15360. Change distribution symbol # to §.
—— Entry 16164, Highway fatality statistics, . . . Change class to read TD 8.2: H 53/2.

Nov. 1975. Entry 18131, Alcohol safety action projects: v. 2, Detailed analysis . . . Change class to read TD 8.2: A1 1/14/974/v. 2/chap. 4.

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NO. 971 ● DECEMBER 1975

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Washington, DC 20544

18346 Reports of proceedings of Judicial Conference of United States held Washington, D.C. Apr. 5-6 and Sept. 13-14, 1973, annual report of Director of Administrative Office of United States Courts. 1974. xx + 778 p.il. + ●Item 728

Ju 10.1:973

AGRICULTURAL MARKETING SERVICE, Agriculture Dept.
Washington, DC 20250

Fresh fruit and vegetable unloads FVUS (series). (Fruit and Vegetable Division, Market News Branch.)

18347 1. Eastern cities by commodities, States, and months, calendar year 1974. May 1975. 143 p. 4° + ●Item 19-A

A 88.12/31:974-1

AGRICULTURE DEPARTMENT Washington, DC 20250

Note.—Requests to the Department of Agriculture for publications should include the USDA number if given in the entry.

Marketing research report.

18348 1010. Four methods of assembling institutional grocery orders; [by James N. Morris , jr.]. [Apr. 1974.] [2] + 26 p. il. 4° (Agricultural Research Service.) *Paper, 50c. (S/N 0100-02969). ●Item 13-B

A 1.82:1010

18349 1023. Costs, margins, and projected consumption of turkey rolls and roasts; [by] Harold B. Jones and George B. Rogers. [May 1974.] iv + 20 p. il. 4° (Economic Research Service.) + ●Item 13-B

A 1.82:1023

18350 1024. Effective fruit and vegetable marketing, seven profiles, guidelines; [by Richard S. Berberich]. [June 1974.] cover title, iv + 36 p. il. 4° (Farmer Cooperative Service.) [Supersedes Marketing Research report 826, Coordinated marketing programs of selected fruit and vegetable co-operatives, Sept. 1968.] + ●Item 13-B

A 1.82:1024

18351 990. Dairy products distribution facility, layout and operating methods; [by Charles F. Stewart]. [Apr. 1974.] ii + 13 p. il. 4° (Agricultural Research Service.) + (Information incorrect in publication as to sale by Superintendent of Documents). ●Item 13-B

A 1.82:990

Statistical bulletin.

18352 540. Indices of agricultural production for Western Hemisphere excluding United States and Cuba, 1965-74. May 1975. ii + 33 p. 4° ([Latin America Program Area, Foreign Demand and Competition Division], Economic Research Service.) [This publication and same title, for 1964-73, published as ERS-foreign 264.] + ●Item 15

A 1.34:540

AIR FORCE DEPARTMENT, Defense Dept. Washington, DC 20330

Air Force Human Resources Laboratory: [Technical report] AFHRL-TR (series). (Air Force Systems Command).

18353 71-50. Using ground trainer in job sample approach to predicting pilot performance; by[Ronald A. Goebel , David R. Baum, William V. Hagin. Nov. 1971. cover title, viii + 16 + [2] p. il. 4° (Flying Training Division, Williams Air Force Base, Arizona.) [Project 1123, task 112307, work unit 11230701. Brooks Air Force Base appears on cover.] #

D 301.45/27:71-50

18354 72-42. Postservice occupational and educational plans of first-tour military personnel nearing separation from service; by Arthur J. Hoehn . May 1972. cover title, xix + 137 + [2] p. 4° (Manpower Development Division, Alexander, Va.) [Prepared under contract F41609-70-C-0037 by Human Resources Organization, Alexandria, Va. Brooks Air Force Base, Tex., appears on cover.] #

D 301.45/27:72-42

18355 72-46 (1). Development of alternative continuing educational systems for preventing technical obsolescence of Air Force scientists and engineers, v.1: Basic study [with list of references]; by Edward B. Slebodnick [and others]. May 1972. cover title, xiii+298 + [2] p. il. 4° (Brooks Air Force Base, Tex.) [Prepared under contract F41609-71-C-0012 by Boeing Company, Seattle, Wash.] #

D 301.45/27:72-46 (1)

18356 73-39. Use of Lincoln Training System for task simulation in support of performance laboratory instruction; by Frederick C. Frick , David Karp. Sept. 1973. cover title, [3] + 24 p. il. 4° (Lowry Air Force Base, Colo.) [Contract F19628-73-C-0002. Brooks Air Force Base appears on cover.] #

D 301.45/27:73-39

18357 73-51(II). Factors relating to development of optimal instructional information sequences by Donald F. Dansereau [and others]. July 1974. cover title, [2] + 37 p. 4° (Lowry Air Force Base, Colo.) [Contract F41609-73-C-0023, project 11210119. Brooks Air Force Base, Tex., appears on cover.] #

D 301.45/27:73-51(II)

18358 73-56. Review and implications of job satisfaction and work motivation theories for Air Force research; by Thomas C. Tuttle , Joe T. Hazel. Jan.1974. cover title, [1] + 74 p. il. 4° (Lackland Air Force Base, Tex.) [Project 7734, task 77340501. Brooks Air Force Base, Tex., appears on cover.] #

D 301.45/27:73-56

18359 73-59. Optimal assignment of Air Force pilots; by Robert E. Miller . Feb.1974. cover title, [1] + 19 p. il. 4° (Lackland Air Force Base, Tex.) [Project 7719. Brooks Air Force Base, Tex. appears on cover.] #

D 301.45/27:73-59

18360 73-72. Further development of automated GAT-1 performance measures; by John W. Hill , Edward E. Eddowes. May 1974. cover title, [2] + 77 p. il. 4° (William Air Force Base, Ariz.) [Contract F41609-72-C-0012. Project 1123. Brooks Air Force Base, Tex., appears on cover.] #

D 301.45/27:73-72

18361 74-1. New method for long range forecasting of F type PCS moves of airmen, final report for period May 1971-Sept. 1973. [with list of references]; by Richard B. Williams . Feb. 1974. cover title, [1] + 13 p. il. 4° (Lackland Air Force Base, Tex.) [Project 6323. Brooks Air Force Base, Tex. appears on cover.] #

D 301.45/27:74-1

18362 74-12. Improving job performance aids through condensation, dual-level presentation, promotion of learning, and entry by malfunction symptoms [with list of references]; by Reid P. Joyce , Andrew P. Chenzoff. Mar. 1974. [2] + 82 p. il. 4° (Wright-Patterson Air Force Base, Ohio.) [Contract F33615-73-C-4033; project 62703F, task 1710-04-22. Final report for period Aug. 15-Dec. 15, 1973. Brooks Air Force Base, Tex., appears on cover.] #

D 301.45/27:74-12

18363 74-13. Guidelines for abstracting technical literature on instructional system development; by Sanford P. Schumacher [and others]. Feb.1974. cover title, [2] + iv + 85 p. 4° (Wright-Patterson Air Force Base, Ohio.) [Contract F 33615-72-C-1884, project 7907. Brooks Air Force Base, Tex., appears on cover.] #

D 301.45/27:74-13

18364 74-14. Comprehensive key word index and bibliography on instructional system development; by Sanford P. Schumacher , Richard B. Pearistein, Patricia W. Martin. Feb. 1974. [2] + iv + 240 p.4° (Wright-Patterson Air Force Base.) [Contract F 33615-72-C-1884, project 7907. Brooks Air Force Base, Tex., appears on cover.] #

D 301.45/27:74-14

18365 74-15. Compendium of research and development needs on instructional system development; by Sanford P. Schumacher , Sherry Wiltman. Feb.1974. cover title, [2]

+ 52 p.4° (Wright-Patterson Air Force Base, Ohio.) [Contract F 33615-72-C-1884, project 7907. Brooks Air Force Base, Tex., appears on cover.] #

D 301.45/27:74-15

18366 74-18. Development of weighted airman screening system for air reserve forces; by C. Deene Gott . Mar. 1974. cover title, [2] + 19 p. il. 4° (Lackland Air Force Base) [Project 63230411. Final report for period Nov. 1972-Dec. 1973. Brooks Air Force Base, Tex., appears on cover.] #

D 301.45/27:74-18

18367 74-2. Regression prediction of airman E type PCS moves, final report for period May 1971-Sept. 1973; by Richard B. Williams . Feb. 1974. cover title, [1] + 13 p. il. 4° (Lackland Air Force Base, Tex.) [Project 6323. Brooks Air Force Base, Tex. appears on cover.] #

D 301.45/27:74-2

18368 74-22. Variables related to amphetamine use; by James A. Earles , Cecil J. Mullins, Bart M. Vitola. Mar. 1974. cover title, [1] + 19 p. il. 4° (Lackland Air Force Base, Tex.) [Project 77191304. Brooks Air Force Base, Tex., appears on cover.] #

D 301.45/27:74-22

18369 74-25. Relationships among individual intelligence test and 2 Air Force screening and selection tests, final report for period Feb. 1972-July 1973 [with list of references]; by David F. McGrevy , Stephen B. Knouse, Ronnie A. Thompston. Mar. 1974. cover title, [2] + 15 p. il. 4° (Lackland Air Force Base, Tex.) [Project 7719. Brooks Air Force Base, Tex. appears on cover.] #

D 301.45/27:74-25

18370 74-27. Compressed speech, potential application for Air Force technical training; by K. Anne Dailey . Apr. 1974. cover title, [2] + 17 p. il. 4° (Lowry Air Force Base, Colo.) [Project 6270F, task 11210113. Brooks Air Force Base, Tex., appears on cover.] #

D 301.45/27:74-27

18371 74-3. Individual differences and learner control I: Program development and investigation of control over mnemonics in computer-assisted instruction [with list of references]; by Wilson A. Judd , Harold F. O'Neil, jr., Philip F. Spelt. July 1974. cover title, [2] + 117 p. il. 4° (Lowry Air Force Base, Colo.) [Contract F41609-73-C-0032, project 11210209. Brooks Air Force Base, Tex., appears on cover.] #

D 301.45/27:74-3

18372 74-35. Quality of all-volunteer Air Force, 1973 by Bart M. Vitola , Cecil J. Mullins, Leland D. Brokaw. Apr. 1974. cover title, 14 p. il. 4° (Personnel Research Division, Lackland Air Force Base, Tex.) [Program element 77191602. Brooks Air Force Base, Tex., appears on cover.] #

D 301.45/27:74-35

18373 74-40. Development and feasibility tests of method to study location assignment preferences of airmen, interim report for period Sept. 1, 1972-Feb. 28, 1974 [with list of references]; by Thomas C. Tuttle , William L. Brockhaus, Joe T. Hazel. Apr.1974. cover title, [1] + 14 p. il. 4° (Lackland Air Force Base, Tex.) [Project 7734. Brooks Air Force Base, Tex. appears on cover.] #

D 301.45/27:74-40

18374 74-43. Advanced simulation in undergraduate pilot training(ASUPT) facility utilization plan; by William V. Hagin , James F. Smith. June 1974. cover title, [2] + 36 p. il. 4° (Williams Air Force Base, Ariz.) [Project 11230301. Brooks Air Force Base, Tex., appears on cover.] #

D 301.45/27:74-43

18375 74-44. Syllabus and syllabus development techniques used in evaluating A/F37A/T-4G flight simulator; by Steven K. Rust , James F. Smith, Robert R. Woodruff. June 1974. cover title, [2] + 35 p. 4° (Williams Air Force Base, Ariz.) [Task 11230303. Brooks Air Force Base, Tex., appears on cover.] #

D 301.45/27:74-44

18376 74-45. Comparative job attributes of airmen and civil service personnel having similar job types; by Andrew T. Garza , James B. Carpenter. May 1974. cover title, [2] + 15 p. 4° (Lackland Air Force Base, Tex.) [Project 77340108. Brooks Air Force Base, Tex., appears on cover.] #

D 301.45/27:74-45

18377 74-5. Survey of student measurement and course evaluation procedures within Air Training Command; by Arthur I. Siegel , Philip J. Federman, Wayne S. Sellman. July 1974. cover title, [2] + 112 p. il. 4° (Lowry Air Force Base, Colo.) [Brooks Air Force Base, Tex., appears on cover.] #

D 301.45/27:74-5

18378 74-50. Technical literature review concerning management information systems, interim report for period Mar. 19, 1973-June 19, 1973; by Robert Logan [and others]. May 1974. cover title, [2] + 41 p. 4° (Management Information Systems Office, Brooks Air Force Base, Tex.) [Contract 41609-73-C-0019, program element DALS 7000.] #

D 301.45/27:74-50

18379 74-53. Across-time prediction of performance of airman administrators and mechanics; by Llewellyn N. Wiley . July 1974. cover title, [2] + 25 p. 4° (Lackland Air Force Base, Tex.) [Task 773404. Brooks Air Force Base, Tex., appears on cover.] #

D 301.45/27:74-53

18380 74-54. Potential uses of occupational analysis data by Air Force management engineering teams; by Barry P. McFarland . July 1974. cover title, [1] + 11 p. il. 4° (Lackland Air Force Base, Tex.) [Project 7734. Interim report for period Jan. 7, 1973 - Feb. 28, 1974. Brooks Air Force Base, Tex., appears on cover.] #

D 301.45/27: 74-54

18381 74-55. Empirical derivation of equations for predicting subjective textual information; by Dan Kauffman , Mike Johnson, Gene Knight. July 1974. cover title, [2] + 38 p. il. 4° (Williams Air Force Base , Ariz.) [Contract F41609-71-C-0027, task 112302. Brooks Air Force Base Tex., appears on cover.] #

D 301.45/27:74-55

18382 74-58. Assignment of airmen by solving transportation problem; by Manuel Pina . July 1974. cover title, [1] + 10 p. 4° (Lackland Air Force Base, Tex.) [Task 20770311. Brooks Air Force Base, Tex., appears on cover.] #

D 301.45/27:74-58

18383 74-60. Prediction of drug abuse by life values questionnaire; by Joseph L. Weeks , Cecil J.Mullins, and Bart M. Vitola. Aug. 1974. cover title, [2] + 16 p. 4° (Personnel Research Division, Lackland Air Force Base, Tex.) [Project 7719, task 771913. Interim report for period May 1973 - Feb. 1974. Brooks Air Force Base, Tex. appears on cover.] #

D 301.45/27:74-60

18384 74-61. Use of T-4G simulator in USAF undergraduate pilot training (UPT), phase 1; by Robert R. Woodruff , James F. Smith, Robert A. Morris. July 1974. cover title, [2] + 38 p. il. 4° (Williams Air Force Base, Ariz.) [Project 62073F, task 11230303. Brooks Air Force Base,Tex., appears on cover.] #

D 301.45/27:74-61

18385 74-63. Cognitive model of what is learned during flying training; by Edward E. Eddowes . July 1974. cover title, [2] + 9 p. 4° (Williams Air Force Base, Ariz.) [Project 1123, task 112301. Expanded version of paper presented at Psychology in Air Force Symposium, Air Force Academy, Colorado Springs, Colo., Apr.25, 1974. Brooks Air Force Base, Tex. appears on cover.] #

D 301.45/27:74-63

18386 74-86. Ground training devices in job sample approach to UPT selection and screening; by W. Dean LeMaster , Thomas H. Gray. Dec. 1974. cover title, [2] + 56 p. il. 4° (Williams Air Force Base, Ariz.) [Brooks Air Force Base, Tex., appears on cover.] #

D 301.45/27:74-86

18387 74-92. Tryout of general purpose simulator in Air National Guard training environment by Ronald W. Spangenberg . Dec. 1974. cover title, [2] + 15 p. il. 4° (Lowry Air Force Base, Colo.) [Brooks Air Force Base, Tex., appears on cover.] #

D 301.45/27:74-92

18388 74-71. Methods for predicting and assessing impact of technology on human resource parameters, report of literature [with bibliography]; by Norman R. Potter and Duncan L. Dieterly. Aug. 1974. cover title , [2] + 94 p. 4° (Wright-Patterson Air Force Base, Ohio.) [Contract F33615-74-C-4019, project 7907. Brooks Air Force Base, Tex. appears on cover.] #

D 301.45/27: 74-71

18389 73-44. Simulating CMI on a mini-computer by Sandra Bleistein , Anita [S.] West. Nov.1973. cover title, [2] + iv + 23 p. il. 4° (Lowry Air Force Base, Colo.) [Prepared by Denver Research Institute, University of Denver, Denver, Colo., under contract F41609-72-C-0005, work unit 1121-02-03 (1121-01-04. Brooks Air Force Base, Tex., appears on cover.] #

D 301.45/27:73-44

18390 71-21. Development of motivation assessment techniques for Air Force officer training and education programs, motivation for pilot training [with list of references]; by Calvin W. Taylor , Stephen L. Murray, Robert L. Ellison. July 1971. cover title, viii + 30 + [2] p. il. 4° (Brooks Air Force, Tex.) [Contract F33615-C-1882, project 1125, task 112501, work unit 11250101.] #

D 301.45/27:71-21

Air Force manual AFM (series).

18391 146-12. See Army Department, Armed Forces recipe service, Change 3, Oct.2,1974.

D 301.7:

ARMY DEPARTMENT, Defense Dept. Washington, DC 20310

Natick Laboratories, Natick, Mass.: Technical report. ([Army Material Command.])

18392 73-39-FL. Development of sauce, gravy & seasoning mixes for military food systems; by Y. Masuoka [and others]. May 1973. vi + 17 + [2] p. il. 4° (Food Laboratory series FL-177.) [Project reference 1J664713D548.] #
D 106.21:73-39-FL

18393 73-56-PR. Compression of freeze-dried beef to form bars; plasticizing with water transferred as a vapor; by Malcolm N. Pilsworth jr. And Harold J. Hoge. June 1973. vi + 37 + [4] p. il. 4° (Pioneering Research Laboratory.) #
D 106.21:73-56-PR

18394 74-14-FL. Evaluation of sulfite treatment of red tart cherries, green bell peppers, and apples for dehydration; by Robert L. LaBelle and Terry E. Acree. [Sept.1973.] [15l] p. il. 4° (Food Laboratory series FL-175.) [Contract DAAG17-70-C-0181 project reference 728012.12.] #
D 106.21:74-14-FL

18395 74-3-FL. Radappertization [radiation sterilization] of foods, bibliography of technical publications and papers; by Eugen Wierbicki . June 1973. [28] p. 4° (Food Laboratory series FL-178.) #
D 106.21:74-3-FL

18396 74-56-FL. Development of irradiated beef: 2, Effects of irradiation temperature and dose on quality of roast beef; by Gary W. Shults and E. Wierbicki. July 1974. [1] + ii + 21 + [8] p. 4° (Food Laboratory series FL-181.) [Project 1T762724AH99.] #
D 106.21:74-56-FL

18397 75-20-FEL. Storage stability of roasted, thin-sliced, freeze-dried beef; by Larry C. Hinnergardt . Aug. 1974. [4] + 12 + [7] p. 4° ([Food Laboratory series] FEL-5.) [Project reference 1T76274H99.] #
D 106.21:74-20-FEL

Pamphlet.

18398 18-10-5. Management information systems: Information processing systems exchange. May 1974. 11 p. 4° [Issued with perforations.] # ●Item 327 (Rev. 1969)
D 101.22:18-10-5

18399 210-3. Commander's handbook for installation and activity consolidations, realignments, reductions, and closures. Mar. 1974. cover title, [43] p. 4° [Issued with perforations.] + ●Item 327 (Rev. 1969)
D 101.22:210-3

18400 385-7. Firearm and archery safety. June 1974. cover title, [1]+22.P. il. + ●Item 327 (Rev.1969)
D 101.22:385-7

18401 40-123. One thousand mg sodium-restricted diet. June 1972. cover title, [1] + ii + 19 p. il. 4° [Issued with perforations.] #
D 101.22:40-123

18402 5-4-4. DIMES, defense integrated management engineering system, program review, handbook; Mar. 1974. cover title, [47] p. il. 4° [Issued with perforations.] # ●Item 327 (Rev. 1969)
D 101.22:5-4-4

18403 550-110. Ethnographic study series: Minority groups in North Vietnam; [by] Joann L. Schrock [and others]. Apr.1972. viii + 653 p. il. [Prepared by Kensington Office of American Institutes for Research . Maps research and writing completed Apr.1970.] * Cloth, $7.65 (S/N 0820-0424). ●Item 327(Rev.1969)
D 101.22:550-110

18404 550-167. Area handbook for Finland; [by] Theodore L. Stoddard [and others]. 1st edition. 1974. xiv + 259 p. il. [Prepared by Institute for Cross-cultural Research. Research completed Feb. 1973.] * Cloth, $5.10. ●Item 327(Rev. 1969)
D 101.22:550-167.

18405 550-17. Africa, bibliographic survey of literature, 1973. [1974.] cover title, xiv+545 p. il. 17 maps, one in pocket, 4° [Some maps are colored.] * Paper, $17.15 ●Item 327 (rev.1969)
D 101.22:550-17

18406 550-30. Area handbook for Japan [by] Donald P. Whitaker [and others]. 1974. xviii + 672 p. il. [Prepared by Foreign Area Studies, American University. Research completed July 1973. Supersedes DA Pam 550-30, Seppt. 1969.] * Cloth,$7.70. ●Item 327(Rev. 1969)
L.C. card 73-600350
D 101.22:550-30/3

18407 550-34. Area handbook for Hashemite Kingdom of Jordan; by Richard F. Nyrop [and others]. 2d edition. 1974. xiv + 280 p. il. [Prepared by Foreign Area Studies, American University. Research completed Sept. 1973. Supersedes edition of Nov. 1969.] * Cloth, $6.30. ●Item 327 (Rev. 1969)
L.C. card 74-11397
D 101.22:550-34/2

18408 550-70. Area handbook for Senegal; by Harold D. Nelson [and others]. 2d edition. 1974. xiv+410 p. il. [Prepared by Foreign Area studies, American University. Research was completed Sept. 1972. Supersedes edition of Aug. 1963.] * Cloth, $6.10. ●Item 327 (Rev. 1969)
L.C. card 72-6001
D 101.22:550-70

Technical manual TM (series).

18409 10-412. Armed Forces recipe service, Change 3, Oct.2,1974. [1975.] [292] cards, each 5 x 8 in. ([Army] C3, TM 10-412; [Navy] NAVSUP publication 7, CH-3; [Air Force] C3, AFM 146-12; [Marine Corps] P10110.16B,CH-3.) * Paper,$11.30 per set (S/N 0820-00517). ●Item 329
D 101.11:10-412/2/ch.3

USAAMDRL technical report. (Eustis Directorate, U.S. Army Air Mobility Research and Development Laboratory, Fort Eustis, Va.)

18410 74-51. Fuel system reliability and maintainability investigation final report for period May 1973-May 1974 [by] Neva B. Johnson . July 1974. 2 v., cover titles, [4] +87 + 110 p. il. 4° [Prepared by ULTRASYSTEMS, Inc., The Dynamic Science Division, Phoenix,Ariz.] #
D 117.8/2:74-51 A,B

18411 74-11. R & M data analysis of the UH-1/AH-1 tail rotor system, final report; [by] George E. Knudsen , Patricia V. Carr. Apr.1974. cover title, xxi + 360 p. il 4° [Prepared by Bell Helicopter Company, Fort Worth, Tex.] #
D 117.8/2:74-11

USAAMRDL TM Series. (Eustis Directorate, U.S. Army Air Mobility Research and Development Laboratory, Fort Eustis, Va.)

18412 4. Ballistic investigation of various self-sealing fuel cell installation concepts; [by] Charles M. Pedriani . Apr.1974. cover title, [1] + 10 p. il. 4° [Task 1F262205AH8801; house task 74-14.] # (Distribution limited to U. S. Government agencies only).
D 117.8/5:4

USAAMDRL technical report. (Eustis Directorate, U.S. Army Air Mobility Research and Development Laboratory, Fort Eustis, Va.)

18413 73-67. Inductive fatigue detector, field system development, final report; [by] Leo Hoogenboom , Richard Dorman, George Moross. Apr.1974. cover title, v + 27 p. il. 4° [Task 1F162203A43405, contract DAAJ02-72-C-0034; prepared by Mechanical Technology Incorporated, Latham, N.Y.] #
D 117.8/2:73-67

18414 73-97 A. U.S. Army helicopter electrical system reliability and maintainability investigation: v.1, Document deficiency analysis; [by] Clifford E. Nord . May 1974. cover title, xi + 247 p. il. 4° #
D 117.8/2:73-97 A

18415 73-97 B. U.S. Army helicopter electrical system reliability and maintainability investigation: v.2, Supplemental design guide; [by] Clifford E. Nord . May 1974. cover title, xiv+275 p. 4° [Prepared by Systems Associates, Inc. Long Beach, Calif.] #
D 117.8/2:73-97 B

18416 73-98 D. 3000-HP roller gear transmission development program: v. 4, Laboratory bench test, final report [by] G. F. Gardner , R. E. Haven. 1974. cover title xiv + 330 p. il. 4° [Prepared under contract DAAJ02-69-C-0042, task 1G162203D14414 by Sikorsky Aircraft, Division of United Aircraft Corporation.] #
D 117.8/2:73-98 D

18417 74-1. Experimental investigation of effects of helicopter rotor design parameters on forward flight stall characteristics, final report for period Jan. 1972-Dec.1973. [with list of references; by] E.D. Bellinger [and others]. Apr. 1974. cover title, x + 133 p. il. 4° [DAAJ02-72-C-0030, 1F162204AA4102, prepared by United Aircraft Research Laboratories, East Hartford, Conn.] #
D 117.8/2:74-1

18418 74-10 A. Rotorcraft flight simulation with aeroelastic rotor and improved aerodynamic representation:v.1, Engineer's manual [with bibliographies]; by John M. Davis , Richard L.Bennett, Barney L. Blankenship. June 1974. cover title, [252] p. il. 4° [Contract DAAJ02-72-C-0098; prepared by Bell Helicopter Company, Fort Worth, Tex.] #
D 117.8/2:74-10 A

18419 74-10 B. Rotorcraft flight simulation with aeroelastic rotor and improved aerodynamic representation: v.2, User's manual [with list of references; by] John M. Davis . June 1974. cover title, [371] p. il. 4° [Contract DAAJ02-72-C-0098; prepared by Bell Helicopter Company, Fort Worth, Tex.] #
D 117.8/2:74-10 B

18420 74-15. Ten to one pressure ratio single-stage centrifugal compressor program, final report; by William J. McAnally , III. Apr. 1974. [1] + xxxiv + 395 + [2] p. il. 4° [Task 1G162203D14413, contract DAAJ02-70-C-0006; prepared by Pratt & Whitney Aircraft Division, United Aircraft Corporation, Florida Research and Development Center, West Palm Beach, Fla.] #

D 117.8/2:74-15

18421 74-17. Test results and technology development report--HLH/ATC transmission overrunning clutch; [by] Nelson J. Ayoub , W. G. Perin. Apr.1974. ix + 89 p. il. 4° [Prepared by Boeing Vertol Company, Division of Boeing Company, Philadelphia, Pa.] #

D 117.8/2:74-17

18422 74-18. Computer program for three-dimensional lifting bodies in subsonic inviscid flow, final report; [by] F.A. Woodward , F.A.Dvorak, E.W.Geller. Apr.1974. cover title, vii + 139 p. il. 4° [Task 1F162204AA4102, contract DAAJ02-73-C-0065; prepared by Flow Research, Inc., Kent, Wash.] #

D 117.8/2:74-18

18423 74-22. Technology development report, results of static electricity discharge system tests (active and passive) heavy lift helicopter , final report. [with list of references; by] John B. Solak , Gregory J. Wilson. May 1974. cover title, iv + 227 p. il. 4° [Contract DAAJ01-71-C-0840 (P40); prepared by Boeing Vertol Co., Philadelphia, Pa.] #

D 117.8/2:74-22

18424 74-29. Model rotor test data for verification of blade response and rotor performance calculations, final report [with list of literature cited; by] Charles F. Niebanck . May 1974. cover title, xvii + 356 p. il. 4° [Prepared by United Aircraft Corporation, Sikorsky Aircraft Division, Stratford, Conn.] #

D 117.8/2:74-29

18425 74-30. Development of method for analysis of improved helicopter design criteria, final report; [by] Ross F. Metzger [and others]. July 1974. x + 205 p. il. 4° [Task 1F162208AA8201, contract DAAJ02-72-C-0064; prepared by Kaman Aerospace Corporation, Bloomfield, Conn.] #

D 117.8/2:74-30

18426 74-33. Test results report and design technology development report, HLH/ATC high-speed tapered roller bearing development program, final report; [by] Joseph W. Lenski , jr. June 1974. cover title, xv + 157 p. il. 4° [Contract DAAJ01-71-C-0840 (P40), project 1X263203D156; prepared by Boeing Vertol Co., Philadelphia, Pa.] #

D 117.8/2:74-33

18427 74-36. Development of accelerated life testing techniques for generic failure modes of aircraft hardware, final report for period Jan. 1-Dec. 31,1973 [with list of references; by] Jack A. Collins , Ben T. Hagan, jr. May 1974. cover title, xvi + 313 p. il. 4° [Prepared under Task 1F162203A11907; contract DAAJ02-73-C-0023 by Department of Mechanical Engineering, Ohio State University Research Foundation, Columbus, Ohio.] #

D 117.8/2:74-36

18428 74-37. Development of improved design tool for predicting and simulating helicopter rotor noise; [by] H. K. Johnson . June 1974. cover title, vii + 40 p. il. 4° #

D 117.8/2:74-37

18429 74-38. Flight test of hingeless flexbeam rotor system, final report by] Charles W. Hughes , Rodney K. Wernicke. June 1974. cover title, xiv + 199 p. il. 4° [Prepared under Task 1F263211d15711; contract DAAJ02-72-C-0036 by Bell Helicopter Company, Fort Worth, Tex.] #

D 117.8/2:74-38

18430 74-4. Cable-operated zero-impedance decoupler (COZID), final report [by] Michael A. Bowes , Ross F. Metzger. Apr. 1974. cover title, x + 135 p. il. 4° [Task 1F162202AA3303, contract DAAJ02-73-C-0027; prepared by Kaman Aerospace Corporation, Bloomfield, Conn.] #

D 117.8/2:74-4

18431 74-40. Design, development, and laboratory testing of conceptual helicopter-transported container handling device [with list of references; by] F. Costa [and others]. May 1974. cover title, vi + 137 p. il 4° [Task 1F161104AA3303, contract DAAJ02-72-C-0083; prepared by Boeing Vertol Company, Philadelphia, Pa.] #

D 117.8/2:74-40

18432 74-43. Interservice utility helicopter reliability and maintainability comparative analysis, final report; [by] D.J. Hoffman . June 1974. cover title, v + 27 p. il. 4° [Prepared by ARINC Research Corporation, Ananapolis, Md.] #

D 117.8/2:74-43

18433 74-44. Investigation of inspection aids, final report [by] Richard L. Cahoon [and others]. July 1974. cover title, x + 188 p. il. 4° [Prepared by RCA/Govermnent and Commercial Systems, Aerospace Systems Division, Burlington, Mass.] #

D 117.8/2:74-44

18434 74-46. Shrouded impeller test program, final report; by William J. McAnally , III and Jimmy D. Goodrum. July 1974. cover title, [2] + 82 p. il. 4° [Task 1G162207AA7102, contract DAAJ02-74-C-001; prepared by Pratt & Whitney Aircraft Division, United Aircraft Corporation, West Palm Beach, Fla.] #
D 117.8/2:74-46

18435 74-52. Helicopter secondary structures reliability and maintainability investigation, final report for May 1972-June 1974; [by] Kenneth B. Krieger . July 1974. cover title, xii + 155 p. il. 4° [Prepared by Sikorsky Aircraft Division, United Aircraft Corporation, Stratford, Conn.] #
D 117.8/2:74-52

18436 74-53. Turbine engine fuel control reliability test and evaluation [by] R.D. Zagranski , R.M. Lamart, and A.H. White. July 1974. cover title,[2] + 90 p. il. 4° [DAAJ02-73-C-0104; prepared by Colt Industries, Inc.,West Hartford,Conn.] #
D 117.8/2:74-53

18437 74-54. Low temperature testing of AH-1G helicopter equipped with elastomeric flapping and feathering bearings in main rotor; [by] B.P. White . July 1974. cover title,iv + 34 p. il. 4° [Contract DAAJ02-72-C0114; prepared by Bell Helicopter Co., Fort Eustis, Tex.] #
D 117.8/2:74-54

18438 74-56. Analysis of unmanned, tethered, rotary-wing platforms, final technical report for period Aug. 1973-Apr.1974. [with list of references; by Lawrence H. McNeill , Arvid Plaks, William E. Blackburn. July 1974. cover title, xii + 169 p. il. 4° [Contract DAAJ02-74-C-0008; prepared by Kaman Aerospace Corporation, Bloomfield, Conn.] #
D 117.8/2:74-56

18439 74-58. Model 301 HLH/ATC transmission noise reduction program, final report [by] R. Hartman and R. Bagley. May 1974. cover title, [2] + 172 p. il. 4° [Contract DAAJ01-71-C-0840(P40). Prepared by Boeing Vertol Co., Vertol Division-Boeing Center.] +
D 117.8/2:74-58

18440 74-78. Investigation of 14.5mm API self-sealing/crashworthy fuel tank material, final report; [by E.J. Koski and H.F. Villemain]. Sept. 1974. cover title,[1]+27 p. il. 4° [Prepared by Goodyear Tire and Rubber Company, Akron, Ohio.] #
D 117.8/2:74-78

18441 74-19. Nuclear helicopter air density indicating system flight test program by] Donald W. Blincow. May 1974. cover title, vi + 61 p. il. 4° [Prepared under contract DAAJ02-72-C0015, task 1F162203A43405 by General Nucleonics Division/Tyco Laboratories,] #
D 117.8/2:74-19

18442 74-32. Maneuver criteria evaluation program; [by] T.L. Wood , D.G.Ford, G.H.Brigman. May 1974. cover title , xi + 132 p. il. 4° [Task 1F262208AH9001, contract DAAJ02-73-C-0015: prepared by Bell Helicopter Company, Fort Worth, Tex.] #
D 117.8/2:74-32

ASSISTANT PUBLIC PRINTER (SUPERINTENDENT OF DOCUMENTS), Government Printing Office Washington, DC 20402

Subject bibliographies SB (series).

18443 001. Home gardening of fruits and vegetables. Apr. 7, 1975. 3 p. 4° + ●Item 552-A
GP 3.22/2:001

ATOMIC ENERGY COMMISSION Washington, DC 20545

AEC research and development report.

18444 AEC-tr-7457. Biological effects of radiation from external and internal sources; editors Yu. I. Moskalev , V. S. Kalistratova]. [Apr. 1974.] cover title, [1] + a-e + 515 p. il. 4° (Translation series.) [Publication of Meditsina, Moscow, 1972.] § Paper, $13.60.
Y 3.At 7:22/AEC-tr-7457

18445 AEC-tr-7476. Problems in theory of multiple scattering of particles by V. S. Galishev . 1972. [3] + 114 p. il. 4° (Translation series.) § Paper, $5.45.
Y 3.At 7:22/AEC-tr-7476

18446 AEC-tr-7536. Radioactive iodine in problem of radiation safety [by] L. A. Il'in [and others]; [June 1974.] [1] + a-c + 269 p. il. 4° (Translation series.) [Publication of Atomizdat, Moscow, 1972.] § Paper, $7.60.
Y 3.At 7:22/AEC-tr-7536

18447 AEC-tr-7540. Presowing irradiation of seeds of agricultural plants [by] N.M. Berezina ; edited by A. M. Kuzin. [July 1974.] v + 185 p. il. 4° (Translation series.) § Paper, $7.60.
Y 3.At 7:22/AEC-tr-7540.

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+Distribution Made by Issuing Office
#Not Available for Sale or Distribution

18448 ANL-8080. Proceedings of symposium on advanced technology arising from particle physics research May 17, 1973;; editors, R. C. Arnold , G. H. Thomas, B. W. Wicklund]. [1974.] cover title, [205] p. il. 4° (Argonne National Laboratory, Argonne, Ill.) [Contract W-31-109-Eng-38. Some illustrations are colored.] * Paper,$2.55 (S/N 5210-00380). ●Item 1051-C

Y 3.At 7:22/ANL-8080

18449 ARCO-3057-16. Radioisotope powered cardiac pacemaker program, quarterly progress report, Nov. 1 , 1973-Jan. 31, 1974. 1973. v + 67 p. il. 4° [ARCO Nuclear Company, Leechburg, Pa.] § Paper, $5.45

Y. 3.At 7:22/ARCO-3057-16

18450 ARCO-3057-17. Radioisotope powered cardiac pacemaker program, quarterly progress report, Feb. 1 , 1973-Apr. 30, 1974. [1974.] cover title, iv + 48 p. il. 4° [Prepared by Arco Nuclear Co. Leechburg, Pa.] § Paper, $5.45.

Y 3.At 7:22/ARCO-3057-17

18451 ARMS-68.6.6. Aerial radiological measuring system, aerial radiological measuring survey of area surrounding Quad-Cities Station, Cordova, Ill., July 1968 [with list of references]. [June 1974.] cover title, vi + 12 p. il. 4° [Prepared by EG&G, Inc., Las Vegas, Nev.] § Paper,$4.00.

Y 3.At 7:22/ARMS-68.6.6

18452 ARMS-68.6.7. Aerial radiological measuring system, aerial radiological measuring survey of area surrounding Hallam Nuclear Power Facility, Hallam, Neb.,Sept. 20, 1958. [with list of references]. [May 1974.] cover title, vi + 12 p. il. 4° [Prepared by EG&G, Inc. Las Vegas, Nev.] § Paper, $4.00

Y 3.At 7:22/ARMS-68.6.7

18453 ARMS-69.6.5. Aerial radiological measuring system, aerial radiological measuring survey of area surrounding Millstone Nuclear Power Station, Waterford, Conn., Aug. 29 and Sept. 11, 1969. [with list of references]. [May 1974.] cover title, vi + 12 p. il. 4° [Prepared by EG&G, Inc., Las Vegas , Nev.] § Paper, $4.00

Y 3.At 7:22/ARMS-69.6.5

18454 BDX-613-1078. Resources forecasting system, technology spinoff report; [prepared by J. J. Kolich]. Mar. 1974. cover title, 43 p. il. 4° [Prepared by Bendix Corporation, Kansas City, Mo.] § Paper, $4.00.

Y 3.At 7:22/BDX-613-1078

18455 CONF-730402. Proceedings of 10th rare earth research conference, Apr. 30-May 3, 1973, Carefree, Ariz. Clement J. Kevane and Therald Moeller, editors]. [1973.] 2v., xxi + xxi + 1187 p. il. § Paper, $27.20 per set (2 vol.)

Y 3.At 7:22/CONF-730402-P1,P2

18456 CONF-740402-P1. Proceedings of 1st topical meeting on technology of controlled nuclear fusion , Apr. 16-18, 1974, San Diego, Calif., v.1. [with lists of references; G. R. Hopkins , editor, Boecky Yalof, compiling editor]. [1974.] cover title, xi + 710 p. il. 4° [Sponsored in cooperation with San Diego Section, Technical Group for Controlled Nuclear Fusion and Power Division, American Nuclear Society.] § Paper, $13.60.

Y 3.At 7:22/CONF-740402-P 1

18457 CONF-740402-P2. Proceedings of 1st topical meeting on technology of controlled nuclear fusion Apr. 16-18, 1974, San Diego, Calif., v.2. [with lists of references; G. R. Hopkins , editor, Boecky Yalof, compiling editor]. [1974.] cover title, vi + 560 p. il. 4° [Sponsored in cooperation with San Diego Section, Technical Group for Controlled Nuclear Fusion and Power Division, American Nuclear Society.] § Paper, $13.60.

Y 3.At 7:22/CONF-740402-P 2

18458 COO-2245-7. Coolant mixing in LMFBR rod bundles, quarterly progress report, Sept. 1-Nov. 30, 1973. Jan. 21, 1974. cover title, 32 p. il. 4° § Paper, $4.00.

Y 3.At 7:22/COO-2245-7

18459 COO-3243-3. Annual report on research project, [Radiological Research Laboratory, Columbia University, New York, N.Y. with bibliographies; by] H. H. Rossi . July 1, 1974. cover title, 291 p. il. 4° [Prepared under contract AEC AT-(11-1)-3243.] § Paper, $7.60.

Y 3.At 7:22/COO-3243-3

18460 FIND-50244-R 1. Fiche index for nuclear dockets: Robert Emmett Ginna Nuclear Power Plant, unit 1, Rochester Gas and Electric Company; Janice M. Asher , editor Apr. 1974. cover title, iii + 21 p. 4° (Advisory Committee on Reactor Safeguards.) [Issued with perforations.] § Paper , $4.00.

Y 3.At 7:22/FIND-50244-R 1

18461 FIND-50245-R 1. Fiche index for nuclear dockets: Millstone Nuclear Power Station, unit 1, Northeast Nuclear Energy Company (formerly Millstone Point Company); [Faye H. Horn , editor]. June 1974. cover title, iv + 22 p. 4° (Advisory Committee on Reactor Safeguards.) [Issued with perforations.] § Paper, $4.00.

Y 3.At 7:22/FIND-50245-R 1

18462 FIND-50338. Fiche index for nuclear dockets: North Anna Power Station, units 1 and 2, Virginia Electric and Power Company; [Faye H. Horn , editor]. July 1974. cover title, iv + 24 p. (Advisory Committee on Reactor Safeguards.) [Issued with perforations.] § Paper,$4.00.

Y 3.At 7:22/FIND-50338

18463 FIND-50344. Fiche index for nuclear dockets: Trojan Nuclear Plant, unit 1, Portland General Electric Company (Operating License Stage); [Wanda H. Williams , editor]. June 1974. cover title , iv + 23 p. 4° (Advisory Committee on Reactor Safeguards.) [Issued with perforations.] § Paper ,$4.00.
Y 3.At 7:22/FIND-50344

18464 FIND-50445. Fiche index for nuclear dockets: Comanche Peak Steam Electric Station, units 1 and 2 , Texas Utilities Generating Company; Wanda H. Williams , editor. July 1974. cover title, [4] + 27 p. 4° (Advisory Committee on Reactor Safeguards.) [Issued with perforations.] § Paper, $4.00.
Y 3.At 7:22/FIND-50445

18465 HASL-282. Computer program for calculating various parameters related to soil-water balance; by Gail de Planque Burke , Denis G. Marcin. Apr. 1974. cover title, [3] + 60 p. 4° § Paper, $5.45.
Y 3.At 7:22/HASL-282

18466 HASL-284. Health and Safety Laboratory fallout program, quarterly summary report, [Mar. 1-June 1, 1974; prepared by Edward P. Hardy , jr.]. July 1, 1974. [251] p. il. 4° § Paper,$13.60
Y 3.At 7:22/HASL-284

18467 HASL-284. Health and Safety Laboratory fallout program, quarterly summary report, [Mar. 1, 1974-June 1, 1974], appendix. July 1, 1974. cover title, [467] p. il. 4° § (Price upon application.)
Y 3.At 7:22/HASL-284/app.

18468 NVO-86 (rev.4). Reports available in Plowshare open file. June 1974. cover title, [1] + v + 35 p. 4° (Nevada Operations Office, Las Vegas, Nev.) § Paper, $5.50
Y 3.At 7:22/NVO-86(rev.4)

18469 NYO-9605. Investigation of mineralogy and petrography of uranium-bearing shales. Aug 25, 1961. cover title, iii + 53 p. 4° (Office of Information, Technical Information Center.) [Department of Mineralogy and Petrography, Pennsylvania State University, University Park, Pa.] § Paper, $5.45.
Y 3.At 7:22/NYO-9605

18470 ORO-4333-1. Literature review and commercial source evaluation of Americium-241, final report, Mar. 1, 1972-May 31, 1973 [with lists of references; by F. E. LeVert and E. L. Helminski]. June 1, 1973. cover title, [1] + 392 + [24] p. il. 4° [Prepared by School of Engineering, Tuskegee Institute, Tuskegee, Ala.,] § Paper, $10.60.
Y 3.At 7:22/ORO-4333-1

18471 SLA-74-186. Detection of ceramic surface defects by reflected laser light; [by D. Kramer and G. J. Hof]. June 1974. cover title, 34 p. il. 4° (Sandia Laboratories, Albuquerque, N. Mex.) § Paper, $4.00.
Y 3.At 7:22/SLA-74-186

18472 TID-3344. Decommissioning of nuclear facilities, bibliography. Apr. 1974. cover title, [2] + 11 p. 4° (Division of Waste Management and Transportation, Office of Information Services, Technical Information Center.) § Paper, $4.00.
Y 3.At 7:22/TID-3344

18473 TID-3522-R9-S2. Plowshare, selected annotated bibliography of civil, industrial and scientific uses for nuclear explosions; [compiled by Robert C. Kelly]. [Apr. 1974.] cover title, iv + 78 + 48 p. 4° § Paper, $5.45.
Y 3.At 7:22/TID-3522-R9-S2

18474 TID-3910 (supp.9). Terrestrial and freshwater radioecology, selected bibliography; [by Alfred W. Klement , jr. And Vincent Schultz]. 1974. cover title, [1] + 11 + 125 p. 4° [Department of Zoology, Washington State University, Pullman, Wash.] § Paper, $5.45.
Y 3.At 7:22/TID-3910 (supp.9)

18475 TID-4028-S 1-R 1. USAEC translation list index, 1970-73; compiled by Helen Lee Gardner . Apr. 1974. iv + 211 p. 4° (Oak Ridge, Tenn.) [Revised supplement updating USAEC translation List Index, 1965-69, (TID-4028).] § (Price upon application).
Y 3.At 7:22/TID-4028-S 1-R 1

18476 UCRL-51533,rev.1. Shallow solar pond energy conversion system, analysis of conceptual 10-MWe plant by A.F. Clark and others]. Jan.25,1974. cover title, iii + 28 p.il. 4° [Prepared by Lawrence Livermore Laboratory, University of California, Livermore, Calif.] § Paper, $4.00.
Y 3.At 7:22/UCRL-51533/rev.1

18477 WASH 1283, rev.1. Guidance on quality assurance requirements during design and procurement phase of nuclear power plants, revision 1. May 24, 1974. cover title, [201] p.4° +
Y 3.At 7:22/WASH 1283/rev.1

18478 WASH-1230 (v.5). High temperature gas-cooled reactor plant, 770-MWE central station power plants investment cost study. Dec.1973 [published 1974]. cover title, [388] p. il. 17 4° (Division of Reactor Development and Technology.) [Prepared under contract AT (11-1)-pl.2226 by by United Engineers and Constructors Inc., Philadelphia, Pa. Edge index on p.4 of cover.] * Paper,$6.00. ●Item 1051-C
Y 3.At 7:22/WASH-1230/v.5

18479 WASH-1295. Status and objectives of tokamak systems for fusion research. [1974.] cover title, [5] + iii + 106 p. il. [Prepared by review panel.] * Paper, $1.20. ●Item 1051-C

Y 3.At 7:22/WASH-1295

18480 WASH-1299. Planning recommendations of Ad Hoc Executive Panel on Open Magnetic Confinement Systems , Nov. 17, 1972. [1974.] cover title, [1] + 5 p. § (Price upon application). ●Item 1051-C

Y 3.At 7:22/WASH-1299

18481 WASH-1301. Classification, engineering properties and field exploration of soils, intact rock and in situ rock masses [with list of references]; [by W. J. Hall , N.M. Newmark, and Alj. Hendron, jr.]. May 1974. cover title, 1 + vi + 256 p. il. 4° (Directorate of Regulatory Standards.) [Prepared under contract AT(49-5)-2667.] * Paper, $2.70. ●Item 1051-C

Y 3.At 7:22/WASH-1301

18482 WASH-1304. Survey of unique technical features of the floating nuclear power plant concept. March 1974. cover title, [122] p. 4° (Directorate of Licensing.) § Paper, $5.45.

Y 3.At 7:22/WASH-1304

18483 WASH-1310. DCTR power supply and energy storage review meeting, Mar.5-7,1974, AEC Headquarters, Germantown, Md. [by Donald S. Beard]. [1974.] cover title, [3] + 294 p. il. 4° § Paper,$17.75.

Y3.At 7:22/WASH-1310

18484 WASH-1311. Radiological Assessment Branch, Directorate of Licensing [compilation of occupational radiation exposure from light water cooled nuclear power plants, 1969-73 [with list of references; by Thomas D. Murphy]. May 1974. cover title, [5] + 10 p. 4° § Paper, $4.00.

Y 3.At 7:22/WASH-1311

18485 WASH-1313. Procedures for picking up and receiving packages of radioactive material. June 1974. cover title, [1] + 13 p. 4° [Prepared by Directorate of Regulatory Standards.] § Paper, $4.00.

Y 3.At 7:22/WASH-1313

18486 WASH-1315. Improved control of radioactive waste at Hanford; [prepared by Ferman E. Stubblefield and E. B. Jackson]. June 1974. cover title, [1] + 10 + [19] p. il. 4° [Prepared by Directorate of Licensing.] § Paper, $4.00.

Y 3.At 7:22/WASH-1315

18487 WASH-1318. Technical report on analysis of pressure vessel statistics from fossil-fueled power plant service and assessment of reactor vessel reliability in nuclear power plant service [with list of references]. May 1974. cover title, [1] + i + 84 p. il. 4° (Regulatory Staff.) § Paper, $5.45.

Y 3.At 7:22/WASH-1318

18488 000-3043-10. Evaluation of practicability of radioisotope thermal converter for artificial heart device, phase 2, final report. Sept. 15, 1973. cover title, [224] p. il. 4° [Prepared by Astronuclear Laboratory, Westinghouse Electric Corporation, Pittsburgh, Pa.] § Paper, $7.60.

Y 3.At 7:22/000-3043-10

AVIATION MEDICINE OFFICE, Transportation Dept. Washington, DC 20553

FAA-AM (series).

18489 74-5. Characteristics of medically disqualified airman applicants during calendar year 1971; [by] Charles F. Booze , jr. May 1974. cover title, [5] + 14 + [2] p. il. 4° § Paper, $3.00.

TD 4.210:74-5

18490 74-7 Job-related attitudes of non-journeyman FAA air traffic controllers and former controllers, sex comparison [with list of references; by] John J. Matthews , William E. Collins, Bart B. Cobb. Aug.1974. cover title, [3] + 22 + [2] p. il. 4° [Research conducted under tasks AM-B-73-PSY-43 and AM-C-74-PSY-43 by FAA Civil Aeromedical Institute, Oklahoma City, Okla.] § Paper, $3.00

TD 4.210:74-7

CENSUS BUREAU, Commerce Dept. Suitland, MD 20233

Census of construction industries, 1972: Industry series CC72-I. ([Construction Division.])

18491 23. Excavating and foundation work, special trade contractors, SIC code 1794. Apr.1975. xii + 13 + 6 + 1 p. 4° * Paper, $1.15. ●Item 133-D-2

C 56.254/3:72-I-23

18492 24. Wrecking and demolition work, special trade contractors, SIC code 1795. Apr.1975. xii + 13 + 6 + 1 p. 4° * Paper, $1.15. ●Item 133-D-2

C 56.254/3:72-I-24

Census of population, 1970: Supplementary report PC(S1)(series).

18493 58. Characteristics of Spanish surname population by census tract, for SMSA's in California, 1970. May 1974. cover title, vii+43-645+2 p. 4° * Paper, $5.55. ●Item 154
C 3.223/12:970/58

18494 59. Characteristics of Spanish surname population by census tract, for SMSA's in Colorado, 1970. April 1974. viii + 655-699 + 1 p. 4° * Paper, 80c. ●Item 154
C 3.223/12:970/59

18495 61. Characteristics of Spanish surname population by census tract, for SMSA's in Texas, 1970. May 1974. cover title,vii + 718-939 + 2 p.4° * Paper, $2.45. ●Item 154
C 3.223/12:970/61

18496 62. Distribution of foreign stock population, 1970. May 1974. 17 p. 4° * Paper, 35c. ●Item 154
C 3.223/12:970/62

18497 65. Low-income neighborhoods in large cities, 1970, Atlanta, Ga.; prepared by Donald G. Fowles . May 1974. x + 51 p. 4° (Poverty Statistics Program, Population Division.) * Paper, 85c. ●Item 154
C 3.223/12:970/65

18498 76. Low-income neighborhoods in large cities, 1970, Detroit, Mich. May 1974. xiii + 85 p. il. 4° * Paper, $1.25 ●Item 154
C 3.223/12:970/76

18499 78. Low-income neighborhoods in large cities, 1970: Houston, Tex.; prepared by Donald G. Fowles . May 1974. xii + 51 p. il. 4° * Paper, 85c. ●Item 154
C 3.223/12:970/78

18500 81. Low-income neighborhoods in large cities, 1970, Kansas City, Mo. May 1974. xii + 34 p. il. 4° * Paper, 65c. ●Item 154
C 3.223/12:970/81

18501 86. Low-income neighborhoods in large, cities, 1970, Milwaukee, Wisc. May 1974. xii + 34 p. il. 4° * Paper, 65c. ●Item 154
C 3.223/12:970/86

18502 88. Low-income neighborhoods in large cities, 1970, Newark, N.J. May 1974. xii + 17 p. il. 4° * Paper, 50c. ●Item 154
C 3.223/12:970/88

18503 93. Low-income neighborhoods in large cities, 1970, Omaha, Nebr. May 1974. xii + 17 p. il. 4° * Paper, 50c. ●Item 154
C 3.223/12:970/93

18504 94. Low-income neighborhoods in large cities, 1970, Philadelphia Pa. May 1974. xii + 68 p. il. 4° * Paper, $1.05 ●Item 154
C 3.223/12:970/94

Computerized geographic coding, series GE 60.

18505 2. Geographic base files, plans, progress, and prospects, conference proceedings, Apr. 1-2, 1971, Jacksonville, Fla. [Sept. 1971,published 1973.] [7] + 93 p. il. 4° * Paper,$1.25 (S/N 0301-2298).
L.C. card 74-176277
C 56.237:2

Congressional district data CDD-(series).

18506 2. California, 94th Congress. May 1974. 59 p. il. 4° + Paper, $1.25. ●Item 140-B-1
C 56.213:94-2

18507 3. New York, 94th Congress. Sept. 1974. 47 p. il. 4° + Paper, 50c. ●Item 140-B-1
C 56.213:94-3

County business patterns, 1973, CBP (series). ([Economic Statistics and Surveys Division.]) [Prepared with assistance of Social Security Administration.]

18508 73-49. Washington. [Aug.1974.] cover title, [2] + 82 p. il. 4° * Paper,$1.60. ●Item 133-A
C 56.233:73-49

Current population reports: Series P-20, Population characteristics.

* Paper, $56.00 (Series P-20, P-23, P-25, P-26, P-27, P-28 summaries, P-60, and P-65 for a yr.), add $14.00 for foreign mailing; single copy prices vary.

18509 260. Social and economic characteristics of students, Oct. 1972. Feb.1974. cover title, ii + 62 p. 4° ([Population Division.]) [Issued with perforations.] * Paper,$1.30 ●Item 142-C
C 56.218:P-20/260

***For Sale by Superintendent of Documents**
+Distribution Made by Issuing Office
#Not Available for Sale or Distribution

18510 261. School enrollment in United States, Oct. 1973 (Advance report). Mar. 1974. 6 p. 4° *Paper, 25c. ●Item 142-C

C 56.218:P-20/261

18511 262. Mobility of population of United States, Mar. 1970-Mar.1973. March 1974. cover title, ii + 61 p. 4° ([Population Division.]) [Issued with perforations.] *Paper, $1.20 ●Item 142-C

C 56.218:P-20/262

18512 263. Fertility histories and birth expectations of American women, June 1971. Apr. 1974. cover title, iv+147 p. 4° ([Population Division.]) *Paper, $3.10. ●Item 142-C

C 56.218:P 20/263

18513 264. Persons of Spanish origin in United States, March 1973. [prepared by Edward W. Fernandez]. May 1974. [2] + ii + 27 p. 4° *Paper, 50c. ●Item 142-C

C 56.218:P-20/264

Government finance GF 73 (series).

18514 2. Finance of employee-retirement systems of State and local governments in 1972-73. Mar. 1974. 21 p. 4° + Paper, 50c.

C 56.209:973/2

COAL RESEARCH OFFICE, Interior Dept. Washington, DC 20240

Research and development report.

18515 53, interim report 5. Development of process for producing ashless, low-sulfur fuel from coal: v.1, Engineering studies, pt. 4, Impact of solvent refined coal process [with list of references]. [1974.] [5] + v + 84 p. il. 4° [Prepared by Carnegie Mellon University, Environmental Studies Institute, Pittsburgh, Pa., under subcontract with Pittsburg & Midway Coal Mining Co.,Kansas City, Mo. OCR contract 14-01-0001-496.] *Paper , $1.25. ●Item 606-C-2

I 63.10:53/int.5

18516 53, interim report 6. Development of process for producing ashless, low sulfur fuel from coal: v. 2, Laboratory studies, pt. 1, Autoclave experiments [with bibliography]; by Charles H. Wright , Russel E. Perrussel, Gerald R. Pastor. [1974.] [343] p. il. 4° [Contract 14-01-0001-496.] *Paper, $4.10. ●Item 606-C-2

I 63.10:53/int.6

18517 78. Liquid phase methanation, interim report 1 [Jan. 2,1973.] cover title, [1] + v + 92 p. il. 4° [Prepared under contract 14-32-0001-1505 by Chem Systems, Inc.] *Paper,$1.30. ●Item 606-C-2

I 63.10:78/int.1

18518 85. Pressurised fluidised bed combustion [1974.] [3] + 193 p. il. 4° [Prepared by National Research Development, London, England, under contract 14-32-0001-1511.] *Paper, $2.20. ●Item 606-C-2

I 63.10:85/int.1

COMMERCE DEPARTMENT Washington, DC 20230

Note.—Requests to the Commerce Department for publication should give the full title and the date of the publication. Do not include Monthly Catalog entry numbers or Superintendent of Documents classification numbers which should be used only when ordering from the Superintendent of Documents.

18519 Charter of Industry Sector Advisory Committee on Photographic Equipment and Supplies for Multilateral Trade Negotiations. [Apr. 1974.] 5 p. 4° +

C 1.2:P 56

COMMUNICATION OFFICE, Agriculture Dept. Washington, DC 20250

List.

18520 5. Popular publications for farmer, suburbanite, homemaker, consumer. [Revised Nov. 1973.] [1974.] iv + 18 p. narrow 8° + ●Item 91

A 21.9/8:5/21

CONGRESS

Laws

Note.—The Federal laws are first published separately and in this form are known as 'slip laws'. Later, these laws are compiled, edited, indexed, and published in the volumes of the Statutes at large.

Private laws, 93d Congress. +House or Senate Document Rooms, Capitol.

18521 92. S.1276, act for relief of Joe H. Morgan. Approved Oct. 11, 1974. 1 p. +
93-2:Priv.Law

18522 94. S. 2382, act for relief of Caridad R. Balonan. Approved Oct. 11, 1974. 1 p. +
93-2:Priv.Law

18523 96. H.R. 6202, act for relief of Thomas C. Johnson. Approved Oct. 17, 1974. 1 p. +
93-2:Priv.law

Public laws, 93d Congress.

Note.—Public laws in slip form in the first prints may be obtained from the Superintendent of Documents, Washington, DC 20402, at a subscription price of $90.00 per session, add $22.50 for foreign mailing; single copies vary in price.

18524 256. H.R.13025, act to increase period during which benefits may be paid under title 16 of Social security act on basis of presumptive disability to certain individuals who received aid, on basis of disability, for Dec. 1973, under State plan approved under title 14 or 16 of that act, and for other purposes. Approved Mar. 28, 1974. 1 p. * Paper, 25c. ●Item 575
93-2:Pub.law

18525 272. H.R.12109, act to amend District of Columbia self-government and governmental reorganization act to clarify provision relating to referendum on issue of advisory neighborhood councils. [Approved Apr. 24, 1974.] 1 p. * Paper,25c. ●Item 575
93-2:Pub.law

18526 273. S.1866, act to provide increases in certain annuities payable under chap.83 of title 5, United States Code, and for other purposes. [Approved Apr.26,1974.] 2 p. * Paper,25c. ●Item 575
93-2:Pub.law

18527 274. S.2770, act to amend chap.5 of title 37, United States Code, to revise special pay structure relating to medical officers of uniformed services. [Approved May 6, 1974.] 3 p. * Paper,25c. ●Item 575
93-2:Pub.law

18528 282. S.1125, act to extend through fiscal year 1974 certain expiring appropriations authorizations in Public Health Service act, Community mental health centers act, and Developmental disabilities services and facilities construction act, and for other purposes. [Approved May 14, 1974.] 14 p. * Paper, 25c. ●Item 575
93-2:Pub. law

18529 291. S.514, act to amend act of June 27, 1960 (74 Stat. 220), relating to the preservation of historical and archeological data. [Approved May 24, 1974.] 3 p. + Paper, 25c. ●Item 575
93-2:Pub. law

18530 294. H.R.12670, act to amend sec. 301 of title 37, United States code, relating to incentive pay, to attract and retain volunteers for aviation crew member duties, and for other purposes. [Approved May 31, 1974.] 4 p. + Paper, 25c. ●Item 575
93-2:Pub. law

18531 303. S.2844, act to amend Land and water conservation fund act, as amended, to provide for collection of special recreation use fees at additional campgrounds, and for other purposes. [Approved June 7, 1974.] 3 p. * Paper 25c. ●Item 575
93-2:Pub.Law

18532 304. S.2662, act to authorize appropriations for United States participation in International Ocean Exposition '75. Approved June 8,1974. 1 p. * Paper 25c. ●Item 575
93-2:Pub.law

18533 305. H.R.14013, act making supplemental appropriations for fiscal year ending June 30, 1974, and for other purposes. Approved June 8, 1974. 38 p. * Paper, 40c. ●Item 575
93-2:Pub.law

18534 307. Act to authorize appropriations during fiscal year 1974 for procurement of aircraft, missiles, naval vessels, tracked combat vehicles, and other weapons and research development, test and evaluation for Armed Forces, and to authorize construction at certain installations, and for other purposes. [Approved June 8, 1974.] 2 p. * Paper, 25c. ●Item 575
93-2:Pub.law

18535 308. H.R.12925, act to amend act to authorize appropriations for fiscal year 1974 for certain maritime programs for Department of Commerce. Approved June 8, 1974. 1 p. * Paper, 25c. ●Item 575

93-2:Pub.law

18536 319. H.R.14368, act to provide for means of dealing with energy shortages by requiring reports with respect to energy resources, by providing for temporary suspension of certain air pollution requirements, by providing for coal conversion, and for other purposes. [Approved June 22, 1974.] 21 p. * Paper,30c. ●Item 575

93-2:Pub.law

18537 327. H.J. Res.1057, joint resolution to extend by 30 days expiration date of Export administration act of 1969. Approved June 30, 1974. 1 p. * Paper,25c. ●Item 575

93-2:Pub.law

18538 344. H.R. 7130, act to establish new congressional budget process; to establish Committees on Budget in each House; to establish Congressional Budget Office; to establish procedure providing congressional control over impoundment of funds by executive branch; and for other purposes. [Approved July 12, 1974.] 43 p. * Paper, 40c. ●Item 575

93-2:Pub.law

18539 347. S.3458, act to continue domestic food assistance programs, and for other purposes. [Approved July 12, 1974.] 2. P. * Paper, 25c. ●Item 575

93-2:Pub. Law

18540 348. H.R. 7724, act to amend Public Health Service act to establish program of National Research Service Awards to assure continued excellence of biomedical and behavioral research and to provide for protection of human subjects involved in biomedical and behavioral research and for other purposes. [Approved July 12, 1974.] 13 p. * Paper,25c. ●Item 575

93-2:Pub.law

18541 355. H.R. 7824, act to amend Economic opportunity act of 1964 to provide for transfer of legal services program from Office of Economic Opportunity to Legal Services Corporation, and for other purposes. [Approved July 25, 1974.] 13 p. * Paper, 25c. ●Item 575

93-2:Pub. law

18542 368. H.R. 8217, act to exempt from duty certain equipment and repairs for vessels operated by or for any agency of United States where entries were made in connection with vessels arriving before Jan. 5, 1971, and for other purposes. [Approved Aug. 7, 1974.] 4 p. * Paper, 25c. ●Item 575

93-2:Pub.law

18543 536. H.R.15818, act to amend title 44, United States Code to redesignate National Historical Publications Commission as National Historical Publications and Records Commission, to increase membership of such Commission, and to increase authorization of appropriations for such Commission. Approved Dec.22, 1974. 1 p. * Paper,25c. ●Item 575

93-2:Pub.law

18544 549. H.R. 15067,act to prevent reductions in pay for any officer or employee who would be adversely affected as result of implementing Executive Order 11777. Approved Dec.26,1974. 1 p. * Paper,25c. ●Item 575

93-2:Pub. Law

ATOMIC ENERGY JOINT COMMITTEE Washington, DC 20515

Nuclear powerplant siting and licensing, hearings, 93d Congress, 2d session, on H.R.11957, H.R.12823, H.R.13484, and S.3179, Mar. 19-May 1, 1974.

18545 v.2. Appendixes. 1975. iv + 965-1615 p. il. * Paper, $5.30. ●Item 999

Y 4.At 7/2:N 88/20/v.2

ECONOMIC JOINT COMMITTEE Washington, DC 20510

18546 Employment-unemployment, hearings, pt. 3, before Subcommittee on Priorities and Economy in Government, 93d Congress, 2d session, Nov. 1, 1974-Jan. 3, 1975. 1975. iv + 435-563 p. il. * Paper, $1.50. ●Item 1000

Y 4.Ec 7:Em 7/12/pt.3

18547 Financial and capacity needs, hearings, 93d Congress, 2d session, Oct.1-10, 1974. 1974. iv + 213 p. * Paper , $2.05. ●Item 1000

Y 4.Ec 7:F 49

HOUSE OF REPRESENTATIVES Washington, DC 20515

House documents

Note.—All House documents entries which are followed by a +, may be obtained from the House Documents Room or from the issuing office.

House documents, 93d Congress.

18548 121.v.5. National shoreline study, letter from Secretary of Army, transmitting letter from chief of engineers, submitting report; June 29, 1973. 1973. [412] p. il. 4° [Also issued in departmental edition, D 103.22:Sh 7/v.5, and sent to depositories in that form. See Engineers Corps.] +
93-1:H. doc.

18549 132. Evaluation of techniques for cost-benefit analysis of water pollution control programs and policies , report of Administrator of Environmental Protection Agency in compliance with Public law 92-500 Federal water pollution control act amendments of 1972; Dec.1974. 1975. viii + 742 p.il. (To be sent to depository libraries in serial set binding.) * Paper, $5.95
93-2:S.doc

House documents, 94th Congress.

18550 20. Annual report, 1973, of Housing and Urban Development Department. [1975.] cover title, 35 p. il. 4° [Also issued in departmental edition, HH 1.1:973, 95c., and sent to depositories in that form. See Housing and Urban Development Department.]
94-1:H.doc.

House documents, 93d Congress.

18551 270. Register of commissioned and warrant officers of United States Navy and reserve officers on active duty, Dec. 31, 1973. [1974.] cover title, [1] + xi + 601 p. 4° *(Available in departmental edition, $5.55, D 208.12:973, and sent to depositories in that form. See Naval Personnel Bureau.)

18552 375. Report on increased fiscal year 1974, appropriations and limitations granted for fiscal year 1973 retroactive pay costs, pursuant to sec.305 (c) of Public law 93-305, communication from Director, Office of Management and Budget, Executive Office of President; Oct. 15, 1974. 1974. [1] + 13 p. + ●Item 996
93-2:H.doc.

18553 [This entry number not used.]

House reports

Note.—For titles of bills which these reports accompany, see Congressional record index.

House reports on public bills, 93d Congress. +House Documents Room, Capitol

18554 1029. Providing for consideration of H.R. 8193. Report from Committee on Rules to accompany H.Res. 1094. May 7, 1974. 1 p. + ●Item 1008-A
93-2:H.rp.

18555 1124. Improved manpower management in Federal Government, examples for period July-Dec. 1973. [Report from] Subcommittee on Manpower and Civil Service of Committee on Post Office and Civil Service; June 20, 1974. 1974. xi + 56 p. + ●Item 1008-A
93-2:H.rp.

18556 1203. Salary increases for D.C. Police, firemen and teachers, annuity increases for retired teachers, real property taxes and revenue proposals. Report together with additional views by Committee on District of Columbia to accompany H.R. 15842;July 17,1974. 1974. ii + 86 p. + ●Item 1008-A
93-2:H.rp.

18557 1221. Amending chap. 5, title 37, United States Code, to provide for continuation pay for physicians of uniformed services in iniitial residency. Report from Committee on Armed Services to accompany H.R. 15936. July 25, 1974. 7 p. + ●Item 1008-A
93-2:H.rp.

18558 1336. Transfer of railway equipment in Hawaii. Report from Committee on Government Operations to accompany H.R. 1355. Aug.23, 1975. 7 p. + ●Item 1008-A
93-2H.rp.

18559 1392. Deduction from gross tonnage. Report from Committee on Merchant Marine and Fisheries to accompany S. 1353. Sept.30,1974. 8 p. + ●Item 1008-A
93-2:H.rp.

***For Sale by Superintendent of Documents**
+Distribution Made by Issuing Office
#Not Available for Sale or Distribution

18560 1490. Social services amendments of 1974. Report from Committee on Ways and Means to accompany H.R. 17045. Nov.22,1974. 56 p. + ●Item 1008-A

93-2:Hrp.

18561 1491. Improved manpower management in Federal Government, examples for period Jan.-June 1974. [Report from] Subcommittee on Manpower and Civil Service, of Committee on Post Office and Civil Services; Nov. 25 ,1974. 1974. x + 85 p. + ●Item 1008-A

93-2:H.rp.

18562 744. Amending admission act for State of Idaho. Report from Committee on Interior and Insular Affairs to accompany S.939. Mar.22, 1974. 10 p. + ●Item 1008-A

93-2:S.rp.

18563 916, pt.2, Committee reform amendments of 1974. Report of Select Committee on Committees to accompany H.Res.988; together with supplemental views; Mar. 21, 1974. 1974. iv + [1] + 460 p. [Insert pt.1, 1 p, dated Mar. 19, 1974, also issued.] + (To be sent to depository libraries in serial set binding.)

93-2:H.rp.

House reports on public bills, 94th Congress. +House Documents Room, Capitol.

18564 1. Temporary suspension of Presidential authority to impose fees on, or otherwise adjust, petroleum imports, increase of temporary limit on public debt. Report together with individual, minority, additional minority, separate minority, and supplemental minority, views from Committee on Ways and Means to accompany H.R. 1767. Jan. 30, 1975. 79 p. il. + ●Item 1008-A

94-1:H.rp.

Agriculture Committee, House Washington, DC 20515

18565 Examination of sugar marketing conditions since defeat of sugar bill, hearings, before Subcommittee on Domestic Marketing and Consumer Relations, 93d Congress, 2d session, Dec. 9-17, 1974. 1975. v + 332 p. il. (Serial 93-xxx.) + ●Item 1010

Y 4.Ag 8/1:Su 3/27

Appropriations Committee, House Washington, DC 20515

Department of Housing and Urban Development, independent agencies appropriations for 1976, hearings before subcommittee, 94th Congress, 1st session.

18566 pt. 2. National Aeronautics and Space Administration. 1975. iii + 880 + vi p. il. + ●Item 1011

Y 4.Ap 6/1:H 81/2/976/pt.2

18567 pt. 4. American Battle Monuments Commission, Consumer Information, Consumer Product Safety Commission, Council on Environmental Quality, Federal Home Loan Bank Board, Office of Consumer Affairs, Selective Service System, U.S. Memorial Affairs Directorate. 1975. iii + 911 + vii p. il. + ●Item 1011

Y 4.Ap 6/1:H 81/2/976/pt.4

Department of Transportation and related agencies appropriations for 1976, hearings before subcommittee, 94th Congress, 1st session.

18568 pt. 1. Department of Transportation, Coast Guard, Secretary of Transportation, related agencies, Civil Aeronautics Board, Interstate Commerce Commission, Washington Metropolitan Area Transit Authority. 1975. iii + 1058 + xii p. il. + ●Item 1011

Y 4.Ap 6/1:T 68/4/976/pt.1

Departments of State, Justice, and Commerce, Judiciary, and related agencies appropriations for 1976, hearings, before subcommittee, 94th Congress, 1st session.

18569 pt. 3. Department of Commerce; Domestic and International Business Administration; General Administration; Maritime Administration; Regional Action Planning Commission; Secretary of Commerce; Social and Economic Statistics Administration; U.S. Travel Service. 1975. iii + 961 + vi p. il. + ●Item 1011

Y 4.Ap 6/1:St 2/976/pt.3

Legislative branch appropriations for 1976, hearings before subcommittee, 94th Congress, 1st session.

18570 pt. 2. Architect of the Capitol; Botanic Garden; Joint Committee on Congressional Operations; Joint Committee on Defense Production; Joint Economic Committee; Office of Technology Assessment; Testimony of Members of Congress and other interested individuals and organizations. 1975. iii + 925-1520 + iv p. il. + ●Item 1011
Y 4.Ap 6/1:L 52/976/pt.2

Public works for water and power development and Atomic Energy Commission appropiation bill, 1975, hearings before subcommittee, 93d Congress, 2d session.

18571 pt. 2. Corps of Engineers: Lower Mississippi Valley Division, Missouri River Division, North Central Division, North Pacific Division, Pacific Ocean Division, remaining items, South Pacific Division, Southwestern Devision. 1974. ii + 1362 + ix p. + ●Item 1011
Y 4.Ap 6/1:P 96/14/975/pt.2

Public works for water and power development and energy research appropriation bill, 1976, hearings before subcommittee, 94th Congress, 1st session.

18572 pt. 9. Testimony of Members of Congress and other interested individuals and organizations. 1975. iii + 873-1761 + viii p. il. + ●Item 1011
Y 4.Ap 6/1:P 96/14/976/pt.9

18573 Special assistance to refugees from Cambodia and Vietnam, hearings before subcommittee, 94th Congress, 1st session. 1975. iii + 61 p. + ●Item 1011
Y 4.Ap 6/1:R 24/2

Committees, Select Committee on, House Washington, DC 20515

18574 Summary of H.Res.988, committee reform amendments of 1974; Apr. 15, 1974. 1974. iii + 37 p. (Committee print, 93d Congress, 2d session.) +
Y 4.C 73/6:R 25/2/974

Interior and Insular Affairs Committee, House Washington, DC 20515

[Committee publication] serial, 94th Congress.

18575 1. Establishment of national petroleum reserves on public lands, hearings before Subcommittee on Public Lands, 94th Congress, 1st session, on H.R. 49, H.J. Res. 31, 112, 119, and 1458 Feb. 6-Apr. 8, 1975. 1975. iii + 119 p. + ●Item 1023
Y 4.In 8/14:94-1

18576 2, pt. 1. Hawaiian native claims settlement act, hearings, before Subcommittee on Indian Affairs, 94th Congress, 1st session on H.R. 1944, Feb. 11-14, 1975. 1975. v + 326 p. [Hearings held in Lihue , Kauai, Kahului, Maui, Molokai, Hilo and Kona, Hawaii.] + ●Item 1023
Y 4.In 8/14:94-2/pt.1

Post Office and Civil Service Committee, House Washington, DC 20515

[Committee publication] serial, 94th Congress.

18577 11. Eastablish time limitations in applying for civil service retirement benefits, hearing, before Subcommittee on Retirement and Employee Benefits, 94th Congress, 1st session, on H.R. 505 and H.R. 4573, Apr. 10, 1975. 1975. iii + 24 p. + ●Item 1022
Y 4.P 84/10:94-11

Ways and Means Committee, House Washington, DC 20515

18578 Digest of written statements submitted on President's 1975 tax proposals, prepared by Joint Committee on Internal Revenue Taxation; Feb. 6, 1975. 1975. [1] + 21 p. (Committee print.) +
Y 4.W 36:T 19/77

SENATE Washington, DC 20510

Senate documents

Note.—All Senate documents entries which are followed by a +, may be obtained from the Senate Document Room or from the issuing office.

Senate documents, 93d Congress.

18579 107. Memorial addresses and other tributes in Congress of United States on life and contributions of Wayne L. Morse, 93d Congress, 2d session. 1974. vii + [1] + 166 + [1] p. 1 por. [Compiled under direction of Joint Committee on Printing.] + (To be sent to depository libraries in serial set binding.)
93-2:S.doc.

18580 122. Cost of clean air, annual report of Administrator of Environmental Protection Agency to Congress of United States in compliance with Public law 91-604, Clean air act, as amended, Sept. 1974: Oct.10, 1974. 1974. [318] p.il. + ●Item 996
93-2:S.doc.

18581 135. Summary of major achievements, 93d Congress, Jan. 3, 1973-Dec.20, 1974, together with statement by Mike Mansfield, Senate Majority Leader; Dec.19,1974. 1974 [published 1975]. xxii + 319 p. + ●Item 996
93-2:S.doc.

18582 21. Senate procedure, precedents and practices; by Floyd M. Riddick , Parliamentarian. [1974.] x + 1076 p. [Contains copyright material.] • Paper,$8.10 (S/N 5271-00401). (To be sent to depository librariesin serial set binding.)

18583 [This entry number not used.]

18584 82. Freedom of information act source book, legislative materials, cases, articles, Subcommittee on Administrative Practice and Procedure. 1974. v + 432 p. + (To be sent to depository libraries in serial set binding.)
[132. See entry number 18549.]
93-2:S.doc.

Senate executive reports

Senate executive reports, 93d Congress, 2d session.

18585 29. Protocols for extension of internation wheat agreement, 1971. Report from Committee on Foreign Relations to accompany Ex.C, 93-2. June 13, 1974. 22 p. #
Y 1.93/2:rp.29

18586 31. International council for exploration of the sea. Report from Committee on Foreign Relations to accompany Ex.V. 93-1. Aug. 22, 1974. 3 p. #
Y 1.93/2:rp. 31

18587 32. Consular convention with Czechoslovak Socialist Republic. Report from Committee on Foreign Relations to accompany Ex.A, 93-2. Sept. 16, 1974. 5 p. #
Y 1.93/2:rp. 32

18588 33. Nomination of Richard L. Roudebush. Report from Committee on Veterans' Affairs to accompany nomination of Richard L. Roudebush. Sept. 30, 1974. 4 p. #
Y 1.93/2:rp. 33

Senate reports

Note.—For titles of bills which these reports accompany, see Congressional record index.

Senate reports on public bills, 93d Congress. +Senate Documents Room, Capitol.

18589 1066. White House employment. Conference report to accompany H.R.14715. Aug.2,1974. 12 p. + ●Item 1008-A
93-2:S.rp

18590 1077. Salary increases for District of Columbia police, firemen and teachers, annuity increases for retired teachers. Report from Committee on District of Columbia to accompany H.R.15842. Aug.7,1974. 47 p. + ●Item 1008-A
93-2:S.rp.

18591 1102. Adjustment of compensation. Report for Committee on Agriculture and Forestry to accompany S. 3801. Aug.16,1974. 7 p. + ●Item 1008-A
93-2:S.rp.

18592 1126. Transfer of wildlife refuge rights-of-way. Report together with wupplemental views from Committee on Commerce to accompany H.R. 11541. Aug.22,1974. 12 p. + ●Item 1008-A
93-2:S.rp.

18593 1128. Establishing Big Cypress National Preserve, Fla. Report from Committee on Interior and Insular Affairs to accompany H.R. 10088. Aug.22,1974. 16 p. + ●Item 1008-A
93-2:S.rp.

18594 1129. Memorial to Smokey Bear. Report from Committee Agriculture and Forestry to accompany H. Con. Res. 564. Aug.29,1974. 4 p. + ●Item 1008-A
93-2:S.rp.

18595 1318. Impact of crime on small business, pt. 6 (criminal redistribution (fencing) systems). Report of Select Committee on Small Business on criminal redistribution (fencing) of goods stolen from legitimate business activities and their effect on commerce based on hearings before committee May 1, 1973-May 2, 1974: Dec. 10, 1974. 1974. v + 42 p. + ●Item 1008-A
93-2:S.rp.

18596 1347. Transportation safety act of 1974. Conference report to accompany H.R. 15223. Dec. 13,1974. 37 p. + ●Item 1008-A
93-2:S.rp.

18597 718. Continuing, and authorizing additional expenditures by Select Committee on Nutrition and Human Needs. Report from Committee on Rules and Administration to accompany S.Res.260. Feb.28, 1974. 4 p. + ●Item 1008-A
93-2:S.rp.

18598 720. Authorizing additional expenditures by Select Committee on Small Business, report from Committee on Rules and Administration to accompany S.Res.263. Feb. 28, 1974. 8 p. + ●Item 1008-A
[744. See entry number 18562.] 93-2:S.rp.

18599 766. Coverage of nonprofit hospitals under National labor relations act. Report together with individual views from Committee on Labor and Public Welfare to accompany S.3203. Apr.2,1974. 45 p. [Corrected print.] + ●Item 1008-A
93-2:S.rp.

18600 774. Referendum on issue of advisory neighborhood councils. Report from Committee on District of Colunbia to accompany H.R. 12109. Apr. 9, 1974. 3 p. + ●Item 1008-A
93-2:S.rp.

18601 826. Authorizing printing of revised edition of 'Election law guidebook' as Senate document. Report from Committee on Rules and Administration to accompany S. Res. 318. May 6,1974. 2 p. + ●Item 1008-A
93-2:S.rp.

18602 893. Amending Northwest Atlantic fisheries act of 1950. Report from Committee on Commerce to accompany H.R. 14291. June 3, 1974. 10 p. + ●Item 1008-A
93-2:S.rp.

18603 901. Providing for use of simplified procedures in procurement of property and services. Report of Committee on Government Operations on S. 3311; June 4, 1974. 1974. iii + 20 p. + ●Item 1008-A
93-2:S.rp.

18604 981. Final report of Select committee on Presidential Campaign Activities, pursuant to S. Res. 60, Feb. 7, 1973, resolution to establish Select Committee of Senate to investigate and study illegal or improper compaign activities in Presidential electon, 1972; June 1974. 1974. xxxii + 1250 p. 1 pl. *Paper, $11.35 (S/N5270-02467) be sent to depository libraries in serial set binding)g).
93-2:S.rp.

Agriculture and Forestry Committee, Senate Washington, DC 20510

18605 HEW programs for rural America, Department of Health, Education, and Welfare program assistance for nonmetropolitan areas, fiscal year 1972, prepared by Office of Rural Development, Office of Assistant Secretary for Human Development, Office of Secretary, U.S. Dept. of Health, Education, and Welfare; Feb. 6, 1975. 1975. iv + 102 p. (Committee print, 94th Congress, 1st session.) +
Y 4.Ag 8/2:R 88/36

Armed Services Committee, Senate Washington, DC 20510

18606 Southeast Asia, report of Sen. Dewey F. Bartlett; Mar. 14, 1975. 1975. v + 8 p. (Committee print, 94th Congress, 1st session.) +
Y 4.Ar 5/3:So 8

Foreign Relations Committee, Senate Washington, DC 20510

18607 Warrantless wiretapping and electronic surveillance, report by Subcommittee on Surveillance of Committee on Foreign Relations and Subcommittee on Administrative practice and Procedure of Committee on Judiciary Senate Feb.1975. 1975. iii + 11 p. (Committee print, 94th Congress, 1st session.) +

Y 4.F 76/2:W 74/4

Government Operations Committee, Senate Washington, DC 20510

18608 Nomination of Paul H. O'Neill, hearing, 93d Congress, 2d session, on nomination of Paul H. O'Neill to be Deputy Director of Office of Management and Budget, Nov.20,1974. 1974. iii + 105 p. + ●Item 1037

Y 4.G 74/6:On 1

Interior and Insular Affairs Committee, Senate Washington, DC 20510

[Committee publication] serial, 94th Congress.

18609 14. Outer Continental Shelf lands act amendments and Coastal zone management act amendments, joint hearings, pt. 1, before Committees on Interior and Insular Affairs and Commerce, Senate, pursuant to S. Res. 45. National fuels and energy policy tudy, and S. Res. 222, national ocean policy study, 94th Congress, 1st session, Mar. 14-18, 1975. 1975. vi + 695 p. il. + ●Item 1040

Y 4.In 8/13:94-14/pt.1

Judiciary Committee, Senate Washington, DC 20510

18610 Reform of Federal criminal laws, hearings, pt. 10, before Subcommittee on Criminal Laws and Procedures, 93d Congress, 2d session on S. 1 and S. 1400, May 2-30, 1974. 1974. v + 6805-7672 p. + ●Item 1042

Y 4.J 89/2:C 86/12/pt.10

Labor and Public Welfare Committee, Senate Washington, DC 20510

18611 Examination of pharmaceutical industry, 1973-74, joint hearings, before Subcommittee on Health of Committee on Labor and Public Welfare and Subcommittee on Administrative Practice and Procedure of Committee on Judiciary, Senate, 93d Congress, 1st and 2d sessions on S.3441 and S.966 pt. 7 Aug. 15 and 16, 1974. 1974. v + 2823-3139 p. * Paper, $2.95. ●Item 1043

Y 4.L 11/2:P 49/973-74/pt. 7

National Emergencies and Delegated Emergency Powers, Special Committee on, Washington, DC 20510

18612 Executive orders in times of war and national emergency, report;June 1974. 1974. xii + 283 p. (Committee print, 93d Congress, 2d session.) * Paper, $2.30

Y 4.N 21/9:Ex 3

18613 Executive replies, pt.1, Evaluation of emergency powers statutes; Nov. 1974. 1974. iv + 126 p. (Committee print, 93d Congress, 2d session.) #

Y 4.N 21/9:Ex 3/3/pt.1

Nutrition and Human Needs, Select Committee on, Senate Washington, DC 20510

18614 Index to publications on nutrition and human needs, 93d Congress. 1975. xiii + 102 p. (Committee print, 94th Congress, 1st session; 75/P1.) *Paper, $1.30.

Y 4.N 95:P 96/2

Public Works Committee, Senate Washington, DC 20510

[Committee publication] serial, 94th Congress.

18615 H-6. Pending Federal building construction, hearing before Subcommittee on Buildings and Grounds, 94th Congress, 1st session on Federal Executive Institute and Managerial Training Center, Charlottesville, Va. and Courthouse and Federal Office Building, East St. Louis, Ill., Mar. 18, 1975. 1975. iii + 91 p.il. + ●Item 1045
Y 4.P 96/10:94-H 6

Veteran's Affairs Committee, Senate Washington, DC 20510

18616 Study of dependency and indemnity compensation denials, study submitted by Veterans' Administration, pursuant to sec.207, of Public law 93-295; Jan.31,1975. 1975. vii + 49 p. (Committee print 2, 94th Congress, 1st session.) +

Y 4.V 64/4:C 73

CONSUMER PRODUCT SAFETY COMMISSION Washington, DC 20207

18617 Banned products, special holiday issue, v. 3, pt. 1. Oct. 1, 1974. cover title, ii + [3] + 119 p. oblong 8° +

Y 3.C 76/3:9/v. 3/pt.1

Fact sheet.

18618 62. Electrical products [Dec.1974.] 5 p.4° +
Y 3.C 76/3:11/62

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Catalog of copyright entries, 3d series, v.26. *Paper, $75.00 a yr. (including semiannual issues of pts.1-13); add $18.75 for foreign mailing.

18619 pt.1. Books and pamphlets including serials and contributions to periodicals, no.2, July-Dec. 1972: sec.1-2, Current and renewal registrations, sec.3, Title index. 1974. 3 v., x + [2] + 2311-4382 p. 4° *Paper, $20.00 a yr. (pt.1), add $5.00 for foreign mailing; single number $10.00 ●Item 791
L.C. card 6-35347 LC 3.6/5:v.26/pt.1/no.2/sec.1-3

18620 pt.1. Books and pamphlets including serials and contributions to periodicals, no.1, Jan-June 1972: sec.1-2, Current and renewal registrations, sec.3, Title index. 1974. 3 v., x + [2] + 2309 p. 4° * Paper, $20.00 a yr. (pt.1), add $5.00 for foreign mailing; single number $10.00 ●Item 791
L.C. card 6-35347 LC 3.6/5:v.26/pt.1/no.1/sec.1-3

18621 pt.5. Music, no.2, July-Dec.1972: sec.1, Current and renewal registrations, sec.2, Name index, 1973. 2 v., x + [1] + 1707-3281 p. 4° *Paper, $20.00 a yr. (pt.5), add $5.00 for foreign mailing; single number $10.00 ●Item 795
L.C. card 6-35347 LC 3.6/5:v.26/pt.5/no.2/sec.1,2

Circular.

18622 1B. Limitations on information furnished by Copyright Office. May 1974. 1 p. 4° + ●Item 802-A
LC 3.4/2:1 B/3

18623 38E. Books, copyrights and customs. June 1974. 1 p. 4° + ●Item 802-A
LC 3.4/2:38E/2

18624 56. Copyright for sound recordings. [Jan. 1974.] cover title, 12 p. (Copyright Office.) [Text on p. 2 of cover.] + ●Item 802-A
LC 3.4/2:56

*For Sale by Superintendent of Documents
+Distribution Made by Issuing Office
#Not Available for Sale or Distribution

18625 96H. Section 202.1 of Regulations of Copyright Office: Material not subject to copyright. Mar. 1974. 1 p. 4° +

LC 3.4/2:96H

DEFENSE CIVIL PREPAREDNESS AGENCY, Defense Dept. Washington, DC 20301

Technical report TR (series).

18626 39. Environmental protection. Dec.1973. 8 p. il. 4° (13, Special construction, environmental protection; 13.8/De.) [Supersedes TR-39, Dec. 1972.] +

D 14.9:39

DEFENSE DEPARTMENT Washington, DC 20301

Cataloging manual M (series). (Defense Supply Agency, Defense Logistics Services Center, Battle Creek, Mich.) [Issued with perforations.]

18627 1-6 Federal manual for supply cataloging: Chap. 6 [operational reports] May 1972, Change 2. Oct. 1, 1973 [published 1974]. [121] p. il. 4° ([Army Dept.] AR 708-16; [General Services Administration] GSA-FSS M 1-6.) * Paper, $1.55. ●Item 314-A

D 7.6/3:1-6/5/ch.2

18628 1-2 Federal manual for supply cataloging: Chap. 2, May 1972, [Item identification.], Change 3. Jan. 1, 1974. [39] p. 4° ([Army Dept.], AR 708-12; [General Services Administration] GSA-FSS M 1-2.) * Paper, 55c. ●Item 314-A

D 7.6/3:1-2/7/ch. 3

Defense Supply Agency handbook DSAH (series).

18629 4140.3. Master requirements directory, military standard item, characteristics coding structure (MILSTICCS). Oct. 1973. cover title, [1573] p. 4° ([Army Dept.] DA PAM 708-6; [Navy Dept.] NAVSUP Pub 5546; [Air Force Dept.] AFM 72-6; [Marine Corps] MCO P4410.14B; [General Services Administration] GSA-FSS 4140.3.) [Supersedes DSAH 4140.3, DA Pam 708-6, NAVSUP Pub. 5546, and Change 1. AFM 72-6, MCO P4410.14B, GSA-FSS 4140 .3, Jan. 3, 1972. Issued with perforations.] * Paper, $9.90. ●Item 314-A

D 7.6/7:4140.3

18630 4215.35. [Industrial plant equipment handbook.]:Rubber and plastics working machinery. Nov,1974. cover title, iii + 64 p. 4° (SB 708-3620-1; [Navy Dept.] NAVSUP Pub 5534; [Air Force Dept.] AFM 78-28; [Marine Corps] MCO P 4870.40. FSC 3620.) [Issued with perforations. Supersedes edition of Feb.1,1972, and Change 1.] * Paper,$1.30. ●Item 314-A

D 7.6/7:4215.35/4

18631 4215.40. Industrial plant equipment handbook:FSC 3405, Metalworking saws and filing machines. Apr.1974. cover title, iii + 55 p. 4° (SB 708-3405-1; [Navy Dept.] NAVSUP Pub 5539; [Air Force Dept.] AFM 78-34; [Marine Corps] MCO P4870.47) [Issued with perforations. Supersedes edition of Mar.7, 1972 and Change 1.] * Paper,$1.05. ●Item 314-A

D 7.6/7:4215.40/3

18632 4215-21. Industrial plant equipment handbook: FSC 6695, Combination and miscellaneous instruments including dynamometers. Apr. 1974. iii + 60 p. 4° ([Army Dept.] SB 708-6695-1; [Navy Dept.] NAVSUP Pub. 5519; [Air Force Dept.] AFM 78-30; [Marine Corps] MCO P4870-25 D.) [Issued with perforations. Supersedes DSAH 4215.21-SB 708-6695-1, NAVSUP pub. 5519,AFM 78-30, MCO P4870.25C, May 5, 1972 and Change 1.] * Paper, $1.25. ●Item 314-A

D 7.6/7:4215.21/5

18633 5025.2. DSA organinazation directory. Apr.1974. cover title, [113] p. 4° ([Air Force Department.] AFR 67-14.) [Issued with perforations. Supersedes DSAH 5025.2/AFR 67-14, Oct.31,1973.] * Paper ,$1.65. ●Item 314-A

D 7.6/7:5025.2/6

Federal item identification guide FIIG (series). (Defense Supply Agency, Defense Logistics Services Center, Battle Creek, Mich.)

18634 A025. Rod and rod section, ground, May 24, 1967, Change 4. Nov.16,1973. [33] p. 4° [Issued with perforations.] + (Price upon application) DLSC-ALS SA 1631, Federal Center, Battle Creek MI 43016 ●Item 314-A

D 7.6/4:R 61/ch.4

DOMESTIC AND INTERNATIONAL BUSINESS ADMINISTRATION, Commerce Dept. Washington, DC 20230

Overseas business reports OBR (series). [Issued irregularly.] [Issued irregularly.] * Paper, $36.50 a yr., add $9.15 for foreign mailing; single copy 50c.

18635 74-68. Marketing in Japan; by T.A. Miyakowa . Dec.1974. 30p. 4° [Issued with perforations,] ●Item 231-B
C 57.11:74-68

ECONOMIC OPPORTUNITY OFFICE, Executive Office of the President Washington, DC 20506

Federal outlays, report of Federal Government's impact by State, county and large city, fiscal year 1973. [Includes marginal index tabs on blank cardboard showing titles.]

18636 Trust & territories. [1974.] [135] p. 4° (FIXS-73-52.) #
PrEx 10.24:T 77/973

ECONOMIC RESEARCH SERVICE, Agriculture Dept. Washington, DC 20250

ERS (series).

18637 14 (1974). Developments in marketing spreads for agricultural products in 1973. [April 1974.] cover title, ii + 48 p. il. 4° [Text on p. 2 of cover.] +
A 93.21:14/974

18638 540. Value-added tax and American agriculture by W.Fred Woods]. [Mar.1974.] vi + 32 p.il.4° + ●Item 42-I
A 93.21:540

18639 551. Evaluating upstream water-shed protection and flood prevention program, Arkansas-White-Red Water Resource Region [with list of literature cited]; by Gordon Sloggett . Apr. 1974. ix + 58 p. il. 4° + ●Item 42-I
A 93.21:551

18640 557. Economic impact of discontinuing aldrin use in corn production; [by Herman W. Delvo]. [June 1974.] vi + 17 p. 4° + ●Item 42-I
A 93.21:557

EDUCATION OFFICE, Health, Education, and Welfare Dept. Washington, DC 20202

18641 Financial statistics of institutions of higher education, current funds, revenues and expenditures, 1971-72; by Paul F. Mertins and Norman J. Brandt. [1974.] vi + 166 p.il.4° ([75-113;National Center for Educational Statistics.]) [At head of title on cover: Higher education.] * Paper, $2.00. ●Item 460-A-52
HE 5.92/10:971-72

18642 Title II, elementary and secondary education act [of 1965] (Public Law 89-10 as amended), school library resources, textbooks, and other instructional materials, annual report fiscal year, 1972. 1973. vi + 66 p. 4° (DHEW publication no. (OE) 73-21103.) * Paper, 90c. ●Item 467-D-1
HE 5.79/2:972

18643 Working together, case studies of title 1, ESEA programs in four desegregated school districts. [1974, published 1975.] vii + 120 p. il. 4° * Paper,$1.90 (S/N 1780-01305). ●Item 461 (rev.1965)
HE 5.2:W 89/5

ENGINEERS CORPS (Army), Defense Dept. Washington, DC 20301

Note.—Orders or requests for publications listed below which are not sold by the Superintendent of Documents should be sent to the preparing and issuing office indicated. Address requests

to the U.S. Army Corps of Engineers and add the city and state shown. Publications shown as initiated and issued by the Chief of Engineers should be sent to: Office of the Chief of Engineers, Publications Depot, 890 Pickett Street, Alexandria, VA 22304.

18644 Annual fish passage report, Columbia River projects, Bonneville, The Dalles, John Day, McNary; Snake River projects, Ice Harbor, Lower Monumental, Little Goose, Oreg. and Wash., 1973; prepared by U.S. Army Engineer Districts, Portland and Walla Walla. [1974.] cover title, viii + 13 p. il. 116 tab. 27 pl. 4° (North Pacific Division.) +

D 103.27:973

Cold Regions Research and Engineering Laboratory, Hanover, N.H.: Research report.

18645 327. Laboratory studies of cold fog dispersal by compressed air; [by] Thomas E. Lukow and James R. Hicks. Dec.1974. iii + 11 p.il.4° [Prepared for U.S. Army Materiel Command under DA project 1T161102B52A ,task 02, work unit 007.] #

D 103.33/3:327

Cold Regions Research and Engineering Laboratory, Hanover, N.H.: Special report.

18646 217. Accumulating snow to augment fresh water supply at Barrow,Alaska [by] C.W. Slaughter, M. Mellor, P. V. Sellmann, J. Brown and L. Brown. Jan.1975. iv + 21 p.il. 4° #

D 103.33/2:217

Construction Engineering Research Laboratory, Champaign, Ill.: Technical report.

18647 D-29. Survey of soldiers' attitudes toward troop housing: v. 1, Summary report; by R. L. Brauer . Apr.1975. cover title, 27 p. il. 4° § (Price upon application).

D 103.53:D-29/v.1

Flood plain information (series).

18648 Bear Butte Creek, Deadman Gulch, Doland Creek, Cook Canyon Creek, Sturgis, S.Dak. Oct.1974. cover title, iv + i + 54 p. il. 20 pl. 4° [Prepared for city of Sturgis, by Department of Army, Omaha District, Corps of Engineers 68102.] #

D 103.47:St 9

18649 Beaver, North Beaver and South Beaver Creeks, Atwood, Kans. Jan. 1975. cover title, a-c + [1] + i + 19 p. il. 9 pl. 4° [Prepared for city of Atwood, Kans. by Corps of Engineers, U.S. Army, Kansas City District.] #

D 103.47:At 9

18650 Big Creek, Ellis, Kans. Nov. 1974. cover title, a-c + [1] + i + 19 p. il. 6 pl. 4° #

D 103.47:El 5

18651 Caney Creek, Montgomery County, Tex. Aug.1974. cover title, [1] + iv + 34 p. il. 16 pl. 4° [Prepared for Montgomery County, Tex., by U.S. Army Corps of Engineers, Galveston District, Galveston, Tex.] #

D 103.47:M 76/4

18652 Contrary Creek, St. Joseph, Mo. Oct.1973. cover title, a-b +i + 23 p. il. 15 pl.4° [Prepared for city of St. Joseph, Mo., by Corps of Engineers, U.S. Army Kansas City District]. #

D 103.47:Sa 2 j/4

18653 Dan River, Smith River, Matrimony Creek, city of Eden, N.C. June 1974. cover title, [4] + i + 23 p. il. 19 pl. 4° [Prepared for city of Eden, by Department of Army, Wilmington District Corps of Engineers, Wilmington, N.C.] #

D 103.47:Ed 2

18654 Dexter Creek, and Dudley Main Ditch, vicinity of Dexter, Mo., June 1974. cover title, [4] + ii + 26 p. il. 11 pl. 4° [Prepared for city of Dexter, by Corps of Engineers, U.S. Army, Memphis, Tenn., District.] #

D 103.47:D 52

18655 Femme Osage Creek, St.Charles County, Mo. Aug.1973. cover title, a-c + i + 33 p. il. 19 pl.4° [Prepared for county of St. Charles, Mo. by Corps of Engineers, U.S. Army, Kansas City District.] #

D 103.47:Sa 2c/4

18656 Marais Des Cygnes River, Melvern to Ottawa, Kans., V.1. July 1973. cover title, a-c + [1] + i + 32 p. il. + 18 pl. 4° [Prepared for Kansas Water Resources Board by Corps of Engineers, U.S. Army, Kansas City District.] #

D 103.47:M 49/v.1

§For Sale by National Technical Information Service, Springfield, VA 22151
●Sent to Depository Libraries

598-645 O - 76 - 5

18657 Missouri River, Bismarck - Burleigh County, N. Dak. Aug. 1974. cover title, iv + i + 36 p. il. 16 pl. 4° [Prepared for city of Bismarck and Burleigh County, by Dept. of Army, Omaha District, Corps of Engineers, 68102.] #

D 103.47:B 54

18658 Snake Malheur Rivers, City of Ontario, Oreg. May 1974. cover title, iii + i + 30 p. il. 12 pl. 4° [Prepared for City of Ontario, Oreg. byDept. of Army, Walla Walla District, Corps of Engineers, Walla Walla, Wash.] #

D 103.47:Or 8

18659 Swift Creek, Chesterfield County, Va. July 1974. cover title, [4] + i + 27 p. il. 21 pl. 4° [Prepared for Chesterfield County by Norfolk District, Corps of Engineers.] #

D 103.47:C 42/12

18660 Wabash River, Eel River, Goose Creek, city of Logansport, and Cass county, Ind., Sept.1973. cover title, [4] + i + 37 p. il. 26 pl. 4° [Prepared for city of Logansport, Cass County, and Indiana Department of Natural Resources by Department of Army, Corps of Engineers, Louisville District, Louisville, Ky.] #

D 103.47:L 82/2

18661 White River, Killbuck Creek, Buck Creek, Jakes Creek, Delaware County, City of Muncie, Ind. Sept. 1973. cover title, [5] + i + 36 p. il. 29 p. 4° [Prepared for Delaware County Commissioners, city of Muncie, and Indiana Department of Natural Resources by Corps of Engineers, U.S. Army, Louisville, Ky. District.] #

D 103.47:D 37/2

18662 Floods on lower Santiago Creek, Orange County, Calif. June 1973. [2] p. il. oblong 8° folded into oblong 48° size. [Prepared for Orange County Flood Control District, Calif., from data in report, Flood plain information, Lower Santiago Creek, Orange County, Calif.] #

D 103.47/2:Or 1/5

18663 Floods on Plum Creek, area of Brunswick, Ohio. June 1973. [2] p. il.f° folded into narrow 8° size. [Prepared for Ohio Department of Natural Resources from data in report, Flood plain information, Plum Creek, Brunswick Hills and Medina Townships, Medina County, Ohio.] #

D 103.47/2:B 83

18664 Floods on San Gorgonio River and Smith Creek, Riverside County County, Calif. [1974.] [2] p. il. oblong 8° folded into 48° size. [Prepared for Riverside County Flood Control and Water Conservation District from data in report, Flood plain information, San Gorgonio River and Smith Creek, Riverside County, Calif.] #

D 103.47/2:R 52

18665 Floods, Fox River, Lake Winnebago area of Oshkosh, Wis. July 1973. [2] p. il. f° folded into narrow 8° size. [Prepared for East Central Wisconsin Regional Planning Commission from data in report, Flood plain information, Fox River, Lake Winnebago, city of Oshkosh, Wis., Winnebago County, Wis.] #

D 103.47/2:Os 4

18666 Inundaciones, municipio de Vega Baja, Vega Alta, Rio Cibuco y Indio [Puerto Rico]. [1974.] [2] p. il. f° folded into narrow 8° size. [Preparado para el Departamento de Redursos Naturales de Puerto Rico condatos tomados del Informe sobre zonas inundables, Rio Cibuco y Rio Indio, Vega Alta y Vega Baja, Puerto Rico.] #

D 103.47/2:V 52/Spanish

18667 Missouri River main stem reservoirs: Annual operating plan, 1968-9 and summary of actual 1967-8 operations. Omaha, Neb., Aug.1968. cover title, [3] + ii + 40 p.il.12 pl. 4° (Missouri River, Reservoir Control Center.) [Prepared for interagency coordination. Map on p.2 of cover] #

D 103.41/2:967-9

18668 Missouri River main stem reservoirs: Annual operating plan, 1972-3 and summary of actual 1971-2 operations. Aug.1972. cover title, [2]+iii+59 p. 12 pl. 4°(Missouri River, Reservoir Control Center.) [Prepared for interagency coordination. Some pages issued as leaves.] #

D 103.41/2:971-3

18669 Missouri River main stem reservoirs: Annual operating plan, 1973-4, and summary of actual 1972-3 operations. Aug.1973. cover title, [1] + iii + 57 p. 12 pl. 4° (Missouri River, Reservoir Control Center.) [Prepared for interagency coordination. Map on p.2 of cover. Some pages issued as leaves.] #

D103.41/2:972-4

Note.—Unless otherwise indicated, publications of Waterways Experiment Station may be ordered from Corps of Engineers, U.S. Army, Waterways Experiment Station, Vicksburg, Miss. § (Price upon application).

Waterways Experiment Station: Miscellaneous paper.

18670 S-74-13. Construction of MESL demonstration road at Fort Hood, Texas, May 1972, by Steve L. Webster , Army-MRC Vicksburg, Miss., May 1974. ix + 16 + [32] p. il. 4° (Soils and Pavement Laboratory.) [Sponsored by Office, Chief of Engineers, U. S. ARMY, project 4A062103A859, task 01, work unit 012.] #

D 103.24/4:S-74-13

Waterways Experiment Station: Research report.

18671 H-74-1. Criteria for use of ripple tanks, refraction scale effects, final report by Robert W. Whalin , H. Lee Butler. Sept. 1974. cover title, viii + 35 + [1] p. il. 4°

D 103.24/5 H-74-1

Waterways Experiment Station: Technical report.

18672 C-74-3. Laboratory investigation of slipform construction for use in mass concrete structures; by Kenneth L. Saucier . July 1974. cover title, [83] p. il. 4° [Sponsored by Office, Chief of Engineers, U.S. Army.] #

D 103.24/2:C-74-3

18673 H-74-3. Type 16 flood insurance study, tsunami predictions for Pacific coastal communities; by J. R. Houston , A. W. Garcia. May 1974. [60] p.il. 1 pl., 79 maps, 4° +

D 103.24/2: H-74-3

18674 H-75-1. Design of Agana small-boat harbor, Territory of Guam, hydraulic model investigation, final report; by Claude E. Chatham , jr. Jan.1975. cover title, [2] + 28 + [107] p. il. 4° [Prepared for U.S. Army Engineer Division, Pacific Ocean, Honolulu, Hawaii.]

D 103.24/2:H-75-1

18675 H-75-7. Flood control project on Lytle and Warm Creeks and Santa Ana River, Calif., hydraulic model investigation, final report; by Jackson H. Ables , jr., and Glenn A. Pickering. Apr.1975. cover title, [73] p. il. 4° [Conducted by Hydraulics Laboratory, Vicksburg, Miss., for U.S. Army Engineer District, Los Angeles, Calif.] +

D 103.24/2:H-75-7

18676 N-74-7. Expedient field fortifications for use against nuclear weapons, final report; by Thomas E. Kennedy [and others]. Sept. 1974. cover title, [2] + 220 + [1] p.il. 4° (Weapons Effects Laboratory, Vicksburg, Miss.) [Project 4A022601A880, task 03.] #

D 103.24/2: N-74-7

ENVIRONMENTAL PROTECTION AGENCY Washington, DC 20460

18677 Consultant report to Committee on Motor Vehicle Emissions, Commission on Sociotechnical Systems, National Research Council on evaluation of catalytic converters for control of automobile exhaust pollutants. [with list of references]; prepared by Joe W. Hightower , John B. Butt, David F. Ollis, Henry Wise. Sept. 1974. ix + 116 p. il. 4° ([Office of Air and Waste Management, Office of Mobile Source Air Pollution Control.]) + ●Item 431-I-1

EP 1.2:Em 4/13

18678 Consultant report to Committee on Motor Vehicle Emissions, Commission on Sociotechnical Systems, National Research Council on field performance of emissions-controlled automobiles [with list of references]; prepared by R. Robert Brattain , Jack L. Gockel, D. James McDowell. Nov. 1974. iv + 80 p. il. 4° ([Office of Air and Waste Management, Office of Mobile Source Air Pollution Control.]) + ●Item 431-I-1

EP 1.2:Em 4/14

Development document for effluent limitations guidelines and new source performance standards.

18679 Beet sugar processing subcategory of sugar processing point source category; prepared by Richard V. Watkins and Valentin Ulrich]. Jan. 1974. vii + 166 p. il. 4° (Effluent Guidelines Division, Office of Air and Water Program; [EPA-440/1-74-002-6].) * Paper, $2.00 ●Item 431-I-5

EP 1.8/3:B 39/974

18680 Copper, nickel, chromium, and zinc segment of electroplating point source category. Mar. 1974. xiii + 214 p. il.4° (Effluent Guidelines Division, Office of Air and Water Programs; [EPA-440/1-74-003-A].) * Paper, $2.40. ●Item 431-I-5

EP 1.8/3:C 79/974

18681 Copper, nickel, chromium, and zinc, segment of electroplating, point source category. Aug. 1973. [1] + x + 206 p. il. 4° (Effluent Guidelines Division, Office of Air and Water Programs; [EPA-440/1-73-003].) +

EP 1.8/3:C 79/973

18682 Flat glass segment of glass manufacturing point source category. Jan.1974. viii + 128 p. il.4° (Effluent Guidelines Division, Office of Air and Water Programs; [EPA 440/1-74-001-C].) * Paper, $1.65 ●Item 431-I-5

EP 1.8/3:G 46/974

18683 Insulation fiberglass manufacturing segment of glass manufacturing point source category. Jan.1974. vii + 102 p. 4° (Effluent Guidelines Division, Office of Air and Water Programs; [EPA-440/1-74-001b],) * Paper ,$1.50. ●Item 431-I-5

EP 1.8/3:In 7/974

18684 Phosphorus derived chemicals segment of phosphate manufacturing point source category; prepared by Robert G. Shaver and Donald H. Sargent]. Jan. 1974. vii + 154 p. il. 4° (Effluent Guidelines Division, Office of Air and Water Programs; [EPA-44011-74-006-A].) * Paper, $1.90 ●Item 431-I-5

EP 1.8/3:P 56/974

18685 Plywood, hardboard and wood preserving, segment of timber products processing point source category. Dec. 1973. xiv + 317 p. il. 4° (Effluent Guidelines Division, Office of Air and Water Programs; [EPA 440/1-73/023].) +

EP 1.8/3:P 74/973

18686 Primary aluminum smelting subcategory of aluminum segment of nonferrous metals manufacturing point source category [with list of references]. Mar.1974. viii + 143 p. il. 4° (Effluent Guidelines Division, Office of Air and Water Programs; [EPA-440/1-74-019-d].) * Paper, $1.80 ●Item 431-I-5

EP 1.8/3:Al 8/974

18687 Red meat processing segments of meat products point source category. Sept. 1973. [1] + x + 171 p. il.4° (Effluent Guidelines Division, Office of Air and Water Programs; [EPA 440/1-73/012].) +

EP 1.8/3:M/46/973

18688 Renderer segment of meat products point source category. Aug. 1974. [1] + xii + 180 p. il. 4° (Effluent Guidelines Division, Office of Water and Hazardous Materials; [EPA 440/1-74/031-a].) +

EP 1.8/3:R 29

18689 Smelting and slag processing segments of ferroalloy manufacturing point source category. Feb.1974. xi + 169 p. il. 4° (Effluent Guidelines Division, Office of Air and Water Programs; [EPA-440/1-74-008a].) * Paper ,$2.10. ●Item 431-I-5

EP 1.8/3:Sm 3/974

18690 Synthetic resins segment of plastics and synthetic materials manufacturing point source category. Mar. 1974. xv + 238 p. il.4° (Effluent Guidelines Division, Office of Air and Water Programs; [EPA-440/1-74-010-A]. § (Price upon application). ●Item 431-I-5

EP 1.8/3:R 31/974

Ecological research series.

18691 650/3-74-004-a. Study of factors affecting reactions in environmental chambers, final report on phase 2; by R. J. Jaffe , F.C. Smith, jr. and K.W. Last. Apr.1974. [89] p. il. 4° (Office of Research and Development.) [Contract 68-02-0287, project 21AKC-34, program element 1AA008.] § (Price upon application).

EP 1.23:650/3-74-004-a

18692 650/3-74-005. Precipitation scavenging of inorganic pollutants from metropolitan sources, by M. T. Dana [and others]. June 1974. viii + 136 + [1] p. il. 4° (Office of Research and Development.) [Interagency agreement IAG-D4-0323, program element 1AA009.] § (Price upon application).
EP 1.23:650/3-74-005

18693 660/3-73-017. Pollution effects on adult steelhead migration in Snake River, by C. Michael Falter , Rudy R. Ringe. Feb.1974. vii + 101 + [1] p. il. 4° (Office of Research and Development.) [Project 18050DMB, program element 1B1021] * Paper, $1.50 ●Item 431-I-11
EP 1.23:660/3-73-017

18694 660/3-73-019. Early life history and feeding of young mountain whitefish, by Clair B. Stalnaker and Robert E. Gresswell. Jan. 1974. viii + 46 + [1] p. il. 4° (Office of Research and Development.) [Project 18050 DPL, program element 1B1021] * Paper, 95c. ●Item 431-I-11
EP 1.23:660/3-73-019

18695 660/3-73-020. Effects of temperature on diseases of salmonid fishes, by J. L. Fryer , K. S. Pilcher. Jan. 1974. viii + 114 + [1] p. il. 4° (Office of Research and Development.) [Project 18050 DIJ, program element 1BA 021.] * Paper, $1.55 ●Item 431-I-11
EP 1.23:660/3-73-020

18696 660/3-73-022. Review of physiological impact of mercurials; by M. Catherine Ferens . Feb. 1974. v+54+[1] p. 4° (Office of Research and Development.) [Project R800510, program element 1BA023.] * Paper, $1.00. ●Item 431-I-11
EP 1.23:660/3-73-022

18697 660/3-73-025. NTA (nitrilotriacetic acid) and mercury in artificial stream systems; by Henry J. Kania and Robert J. Beyers. Feb. 1974. vi+25+[1] p. il. 4° (Office of Research and Development.) [Project 15050 GQQ, program element 1BA023.] * Paper, 70c. ●Item 431-I-11
EP 1.23:660/3-73-025

18698 660/3-74-003. Biologically allowable thermal pollution limits; by Walter Drost-Hansen and Anitra Thorhaug. May 1974. v + 36 + 40 + [1] p. il. 4° (Office of Research and Development.) [Project 18050 DET, program element 1BA022.] * Paper, $1.20. ●Item 431-I-11
EP 1.23:660/3-74-003

18699 660/3-74-008. Low winter dissolved oxygen in some Alaskan rivers; by Eldor W. Shallock and Frederick B. Lotspeich. April 1974. v+33+[1] p. il. 4° (National Environmental Research Center, Office of Research and Development.) [Project 21ARX, program element 1BA021.] * Paper, 85c. ●Item 431-I-11
EP 1.23:660/3-74-008

Environmental health effects research series.

18700 650/1-74-004. Health consequences of sulfur oxides; report from CHESS, 1970-71. May 1974. [402] p. il. 4° (Office of Research and Development, National Environmental Research Center.) [Program element 1A1005.] § (Price upon application.)
EP 1.23/4:650/1-74-004

Environmental protection technology series.

18701 650/2-74-053. Particulate collection study, EPA/TVA full-scale dry limestone injection tests; by R. F. Brown . June 1974. ix + [10] + 188 p. il. 4° (Office of Research and Development.) [Contract CPA 22-69-139, ROAP 21ACY-16, program element 1AB013.] +
EP 1.23/2:650/2-74-053

18702 650/2-75-017. Identification and characterization of use of mixed conventional and waste fuels; by Gopal K. Mathur . Feb.1975. vi + 55 + [1] p. il. 4° (Office of Research and Development.) [Contract 68-02-1308 (task 5), ROAP 21BCC-042, program element 1AB014.] § (Price upon application).
EP 1.23/2:650/2-75-017

18703 650/2-75-027-a,b. Fluidized bed combustion process, phase 0, residual oil gasification/desulfurization demonstration at atmospheric pressure, v.1-2 [with lists of references]; by D.L. Keairns , R.A.Newby, E.J.Vidt, E.P.O'Neill, C.H.Peterson, C.C.Sun, C.D.Buscaglia and D.H.Archer. Mar.1975. 2 v., xviii + xxiv + 119 + 417 p. il. 4° (Office of Research and Development.) [Contract 68-02-0605, ROAO 21ADB-009, program element 1AB013. includes 18 dividers.] § (Price upon application).
EP 1.23/2:650/2-75-027-a,b.

18704 650/2-75-030. Sulfur compound emissions of petroleum production industry. Dec. 1974. [069] p. il. 4° (Office of Research and Development.) [Prepared by Ecology Audits Inc., Dallas, Tex. for M.W. Kellogg Company, Houston, Tex. Contract 68-02-1308, task 26, ROAP 21ADE-010, program element 1AB013.] § (Price upon application).
EP 1.23/2:650/2-75-030

18705 670/2-75-012. Lime stabilized sludge, its stability and effect on agricultural land; by Cary A. Counts and Alan J. Shuckrow. Apr. 1975. x + 88 p. il. 4° (National Environmental Research Center, Office of Research and Development, Cincinnati, Ohio.) [Program element 1BB043.] + ●Item 431-I-12

EP 1.23/2:670/2-75-012

18706 Evaluation of Tennessee water supply program. Jan.1971. [1] + iii leaves + 208 p. il. 4° (Bureau of Water Hygiene, Region 4.) § (Price upon application, PB 228-418).

EP 1.61:T 25

18707 Evaluation report, water pollution control program plan for North Dakota, Health Department, Environmental Health and Engineering Services, FY 1970. Aug. 1969. [4] + 14 leaves, 4° (Missouri Basin Region, Planning and Program Grants, Kansas City, Mo.; Federal Water Pollution Control Administration.) +

I 67.2:N 81 d

18708 Manpower utilization and future needs of manufacturing industries in water pollution control; by E. Joe Middlebrooks . June 1974. xiv + 90 p. il. 4° (Municipal Permits and Operations Division, Office of Water Program Operations.) [Manpower Planning grant (5-sf-wp-1).] +

EP 2.2:M 31/2

News of environmental research in Cincinnati. (National Environmental Research Center.)

18709 Advanced wastewater treatment plant at Piscataway, Md., [by] Thomas P. O'Farrell . Feb.22,1974. [3] p.il.4° (Advanced Waste Treatment.) +

EP 1.49:W 28

18710 Cam-1, using enzymes to detect insecticides; [by] John E. Brugger . July 1,1973. [4] p.il.4° (Edison Water Quality.) +

EP 1.49:C 14

18711 Catalytic converters used in health effects studies; by] J.K. Burkart [and others]. Dec.28,1973. [4] p.il.4° (Environmental Toxicology Research.) +

EP 1.49:C 76

18712 Conserving water at home; [by] Harry E. Bostian. Nov. 9, 1973. [4] p.il. 4° (Advanced Waste Treatment.) +

EP 1.49:W 29

18713 Constraints to spreading sewage sludge on cropland; [by] G. K. Dotson. May 31, 1973. 4 p. 4° (Advanced Waste Treatment.) +

EP 1.49:Se 8

18714 Consumerism and solid wastes; [by] Richard H. Ongerth and Henry Johnson. May 1, 1973. 6 p.4° (Solid Waste Research.) [Includes list of research projects and publications.] +

EP 1.49:C 76/2

18715 Impact of environmental control technologies on energy crisis; by T.W. Bendixen and G.L.Huffman]. Jan.11 ,1974. 8 p.il.4° (Program Coordination Staff (Office of Director).) +

EP 1.49:En 2

18716 Plastics and incineration; [by] Robert C. Thurnau and Nancy S. Ulmer. July 16, 1973. 4 p.4° (Solid Waste Research.) +

EP 1.49:P 69

18717 Publications,1973; compiled by R. Elaine Cole and Ann H. Tate. Feb. 1,1974. 7 p.il.4° (Technical Information Staff (Office of Director).) +

EP 1.49:P 96

18718 Relating socio-economic variables to technology for environmental management; [by] Robert M. Clark and Haynes C. Goddard. Aug.31,1973. [4]p.il.4° (Program Coordination Staff (Office of Director).) +

EP 1.49:En 8/2

18719 Using porous pavement to control runoff; [by] Hugh Masters . Aug.10,1973. [4] p.il.4° (Edison Water Quality.) +

EP 1.49:R 87

18720 Using reclaimed rubber tires in road dressings; [by] Richard A. Carnes . Oct.31,1973. [4] p.4° (Solid Waste Research.) +

EP 1.49:T 51

PNERL working paper. (Pacific Northwest Environmental Research Laboratory.)

18721 4. Critical review of laboratory and some field experimental data on surface jet discharge of heated water; by Mostafa Shirazi . Mar. 1973. xiv + 46 p. il. 4° (National Thermal pollution Research Program.) [Some pages issued as leaves.] +

EP 1.37/2:4

18722 8. Diamond Lake studies, 1971, progress report 1; by William D. Sanville and Charles Powers. Mar. 1973. [4] + 22 p. il. 4° (National Eutrophication Research Program.) +

EP 1.37/2:8

18723 Presentation of NEDS emission data for air pollution studies; by Richard C. Haws . Nov.1974. v + 48 p. il. 4° (Office of Air and Waste Management, Office of Air Quality planning and Standards, Research Triangle Park, NC; EPA-450/3-75-026.) [Contract 68-02-1096, task 5.] §(Price upon application).

EP 4.2:Em 4/2

Publication APTD (series).

18724 1524. State of art, 1971 instrumentation for measurement of particulate emmissions from combustion sources:v. 3, Particle size [with list of references]; by Gilmore J. Sem [and others]. July 1972. iii + 80 p. il. 4° (Office of Research and Development.) [Contract CPA 70-23, program element 1AA010.] § (Price upon application).

EP 4.9/2:1524

Socioeconomic environmental studies series.

18725 600/5-73-012c. Studies in environment:v.3, Pollution and municipality; by Pamela C. Cooper [and others]. Feb.1974. vi + 108 + [1] p. 4° (Office of Research and Development.) [Grant 801473 ,program element 1HA098.] *Paper, $1.55 ●Item 431-I-19

EP 1.23/3:600/5-73-012 c

18726 600/5-75-008. Land use decision methodology for environmental control; by Kirk Wickersham , Roger P. Hansen, Albert G. Melcher. Mar. 1975. vi + 180 + [1] p. il. 4° (Office of Research and Development.) [Grant R802423, program element 1HA098, ROAP 21AKL, task 13.] § (Price upon application). ●Item 431-I-19

EP 1.23/3:600/5-75-008

Solid waste management SW (series).

18727 129. Size reduction of solid waste; [by James F. Mank]. [1974.] [2] + 8 p. narrow 8° +

EP 1.17:129

18728 53c. Size-reduction equipment for municipal solid waste: v.1, Procedures for evaluating and comparing equipment, v. 2, Inventory of equipment. 1973. cover title, vi + 126 p. il. 4° (Solid Waste Management Office.) [Prepared by Midwest Research Institute, Kansas City, Mo.] § (Price upon application,PB-226 551).

EP 1.17:53C

18729 70ts.1. Solving abandoned car problem in small communities; by William T. Dehn . 1974. vi + 23 p. il. 4° *Paper, 65c. ●Item 431-I-1

EP 1.17:70ts.1

18730 Specifications for incinerator testing at Federal facilities. [Oct. 1967.] [4] + 34 leaves, il. 4° (Department of Health, Education and Welfare, Public Health Service, Bureau of Disease Prevention and Environmental Control , National Center for Air Pollution Control, Abatement Program, Durham, N.C.) [Addendum, 33 leaves, il. issued also.] § (Price upon application,PB-215-032).

EP 1.2:In 2/3

18731 Survey of literature relating to infant methemoglobinemia due to nitrate contaminated water; by Graham Walton . Feb. 1951. cover title, 20 leaves, 4° (Federal Security Agency, Public Health Service, Environmental Health Center, Cincinnati, Ohio.) § (Price upon application,PB-217-044).

FS 2.2:M 56

Technical report TS (series).

18732 03-71-208-02. Environmental effects of petrochemical waste discharges on Tallaboa and Guayanilla Bays, Puerto Rico; [by] M. D. Lair , R.G. Rogers, M. R. Weldon. Oct.1971. [163] p. il. ll. 4° (Region 4, Surveillance and Analysis Division,) § (Price upon application).
EP 2.26:03-71-208-02

18733 Water quality investigations, taste and odor, Missouri River, Iowa tributaries area, Iowa-Nebraska, 1970, interim report [with bibliography]. [1970.] cover title, iii + 41 p. il. 4° (Water Quality Office, Region 7, Kansas City, Mo.) +
EP 2.2:M 68/int.

FEDERAL AVIATION ADMINISTRATION, Transportation Dept. Washington, DC 20553

Federal aviation regulations. [Issued with perforations.]

18734 Pt. 171. Non-Federal navigation facilities. Jan.1975. cover title, [3] + ii + 12 + 26 p. 4° [Incorporates amdts 171-1 through 171-9.] * Paper,$1.10 (S/N 050-007-00281). ●Item 431-C-13
TD 4.6:171/2

FEDERAL ENERGY ADMINISTRATION Washington, DC 20461

18735 Analysis of economic environment for report to Congress on petrochemicals, 1974-75. [1975.] vii + 67 p. il. 4° (Office of Policy and Analysis, [Economic Impact].) * Paper,$1.35 ●Item 434-A-1
FE 1.2:Ec 7

FEDERAL HIGHWAY ADMINISTRATION, Transportation Dept. Washington, DC 20590

Federally coordinated program of research and development in highway transportation.

18736 v.5. Improved design to reduce costs, extend life expectancy and insure structural safety. Jan.1,1975. v + 273 p. il. 4° (Office of Research and Development.) [Issued with perforations.] + ●Item 982-G-5
TD 2.2:R 31/2/v.5/975

FEDERAL MEDIATION AND CONCILIATION SERVICE Washington, DC 20427

18737 Rx for labor peace, FMCS, its role in health care industry [handbook]. [1975.] cover title, 16 p. il. 12° [Page 16 left blank for notes.] + ●Item 434
FM 1.2:P 92

18738 Taking on tomorrow's problems today. [1975.] [18] p. il. oblong 32° (Office of Technical Services.) + ●Item 434
FM 1.2:P 94

FEDERAL POWER COMMISSION Washington, DC 20426

18739 Federal Power Commission publications list. Dec.1973. 4 p. 4° #
FP 1.2:P 96/3/973

FPC S (series).

18740 236. Statistics of privately owned electric utilities in United States, 1972, classes A and B companies. Dec. 1973. [456] p. il. 4° [Prepared by Office of Accounting and Finance.] * Paper, $3.80. ●Item 440
FP 1.21:236

18741 237. Steam-electric plant construction cost and annual production expenses, 25th annual supplement, 1972. Apr. 1974. xli + 181 p. il. 4° [Prepared by Bureau of Power.] * Paper, $2.10. ●Item 440

FP 1.21:237

National electric rate book, rate schedules for electric service in communities of 2,500 population or more, residential, commercial, and industrial services. [Issued with perforations.] * Paper, $22.50 a year (separate sections, each representing a State), add $5.75 for foreign mailing; single copy, 45c.

18742 Illinois. Aug. 1974. [2] + 33 p. 4° [Supersedes issue of Dec. 1972.] ●Item 437-A-11

FP 1.18:Il 6/974

FEDERAL REGISTER OFFICE, General Services Administration Washington, DC 20408

Code of Federal regulations. * Paper, $350.00 a yr., add $75.00 for foreign mailing; single copies vary in price.

18743 17. Commodity and securities exchanges, revised as of Apr.1, 1974. [1974.] vi + 759 p. [Contains codification of documents of general applicability and future effect as of Apr.1,1974,with ancillaries.] * Paper, $5.10. ●Item 572

GS 4.108:17/974

18744 18. Conservation of power and water resources, pts.150-end, revised as of Apr. 1, 1974. [1974.] vi + 524 p. [Contains codification of documents of general applicability and future effect as of Apr. 1, 1974, with ancillaries.] * Paper, $3.70. ●Item 572

GS 4.108:18/pt.150-end/974

18745 19. Customs duties, revised as of Apr.1,1974. [1974.] vi + 656 p. [Contains codification of documents of general applicability and future effect as of Apr.1, 1974, with ancillaries.] * Paper, $4.50. ●Item 572

GS 4.108:19/974

18746 20. Employees' benefits, pt.400-end, revised as of Apr. 1, 1974. [1974.] vi + 961 p. il. [Contains codification of documents of general applicability and future effect as of Apr. 1, 1974, with ancillaries.] * Paper, $6.30. ●Item 572

GS 4.108:20/pt.400-end/974

18747 21. Food and drugs, pts. 10-129, revised as of Apr. 1, 1974. [1974.] vi + 754 p. [Contains codification of documents of general applicability and future effect as of Apr. 1, 1974, with ancillaries.] * Paper, $5.10. ●Item 572

GS 4.108:21/pt.10-129/974

18748 21. Food and drugs, pts.130-140, revised as of Apr. 1, 1974. [1974.] vi + 302 p. [Contains codification of documents of general applicability of future effect as of Apr. 1, 1974, with ancillaries.] * Paper, $2.40. ●Item 572

GS 4.108:21/pt.130-140/974

18749 21. Food and drugs, pts. 1-9, revised as of Apr. 1, 1974. [1974.] vi + 237 p. [Contains codification of documents of general applicability and future effect as of Apr. 1, 1974, with ancillaries.] * Paper, $1.95. ●Item 572

GS 4.108:21/pt.1-9/974

18750 21. Food and drugs, pt. 1300-end, revised as of Apr. 1, 1974. [1974.] vi + 162 p. [Contains codification of documents of general applicability and future effect as of Apr. 1, 1974, with ancillaries.] * Paper, $1.55. ●Item 572

GS 4.108:21/pt. 1300-end/974

18751 24. Housing and Urban Development, revised as of Apr. 1, 1974. [1974.] vi + 929 p. il. [Contains codification of documents of general applicability and future effect as of Apr. 1, 1974, with ancillaries.] * Paper, $6.10. ●Item 572

GS 4.108:24/974

18752 26. Internal revenue, pts.30-39, revised as of Apr. 1, 1974. [1974.] vi + 374 p. [Contains codification of documents of general applicability and future effect as of Apr. 1, 1974, with ancillaries.] * Paper, $2.85 ●Item 572

GS 4.108:26/pt.30-39/974

18753 26. Internal revenue, pt.1(sec.1.851-1.1200), revised as of Apr. 1, 1974. [1974.] vi + 639 p. [Contains codification of documents of general applicability and future effect as of Apr. 1, 1974, with ancillaries.] * Paper, $4.40. ●Item 572

GS 4.108:26/pt.1(sec.1.851-1.1200)/974

18754 26. Internal revenue, pts. 170-299, revised as of Apr. 1, 1974. [1974.] vi + 895 p. [Contains codification of documents of general applicability and future effect as of Apr. 1, 1974, with ancillaries.] * Paper, $5.90. ●Item 572

GS 4.108:26/pt.170-299/974

18755 26. Internal revenue, pt.1(sec 1.0-1 to 1.169), revised as of Apr.1,1974. [1974.] vi + 711 p. [Contains codification of documents of general applicability and future effect as of Apr.1,1974.] * Paper,$4.85. ●Item 572
GS 4.108:26/pt.1(sec.1.0-1 to 1.169)/974

18756 27. Alcohol, tobacco products and firearms, revised as of Apr.1,1974. [1974.] vi + 118 p. [Contains codification of documents of general applicability and future effect as of Apr.1,1974, with ancillaries.] * Paper $1.30. ●Item 572
GS 4.108:27/974

18757 28. Judicial administration, revised as of July 1, 1974. [1974.] vi + 276 p. [Contains codification of documents of general applicability and future effect as of July 1, 1974, with ancillaries.] * Paper, $2.20 ●Item 572
GS 4.108:28/974

18758 29. Labor, pts. 0-499, revised as of July 1, 1974. [1974.] vi + 653 p. [Contains codification of documents of general applicability and future effect as of July 1, 1974, with ancillaries.] * Paper, $4.50. ●Item 572
GS 4.108:29/pt.0-499/974

18759 32. National Defense,pts.400-589, revised as of July 1, 1974. [1974.] vi + 584 p. [Contains codification of documents of general applicability and future effect as of July 1, 1974, with ancillaries.] * Paper, $4.10. ●Item 572
GS 4.108:32/pt.400-589/974

18760 32. National defense, pts 800-999, revised as of July 1,1974. [1974.] vi + 641 p. [Contains codification of documents of general applicability and future effect as of July 1, 1974, with ancillaries.] * Paper, $4.40. ●Item 572
GS 4.108:32/pt.800-999/974

18761 32. National defense, pt.1600-end, revised as of July 1,1974. [1974.] vi + 185 p. [Contains codification of documents of general applicability and future effect as of July 1,1974, with ancillaries.] * Paper, $1.65. ●Item 572
GS 4.108:32/pt.1600-end/974

18762 32. National defense, pts.1000-1399, revised as of July 1,1974. [1974.] vi + 189 p. [Contains codification of documents of general applicability and future effect as of July 1,1974, with ancillaries.] * Paper, $1.70. ●Item 572
GS 4.108:32/pt.1000-1399/974

18763 32. National defense, pts.1-8. revised as of July 1,1974. [1974.] vi + 901 p. [Contains codification of documents of general applicability and future effect as of July 1,1974, with ancillaries.] * Paper, $5.95. ●Item 572
GS 4.108:32/pt.1-8/974

18764 32. National defense, pts. 9-39, revised as of July 1,1974. [1974.] vi + 579 p. [Contains codification of documents of general applicability and future effect as of Jan.1,1974, with ancillaries.] * Paper, $4.05. ●Item 572
GS 4.108:32/pt.9-39/974

18765 32. National defense, pts. 40-399, revised as of July 1,1974. [1974.] vi + 715 p. [Contains codification of documents of general applicability and future effect as of July 1,1974, with ancillaries.] * Paper, $4.85. ●Item 572
GS 4.108:32/pt.40-399/974

18766 32A. National defense, appendix, revised as of July 1, 1974. [1974.] vi + 372 p. [Contains codification of documents of general applicability and future effect as of July 1, 1974, with ancillaries.] * Paper, $3.35. ●Item 572
GS 4.108:32A/974

18767 33. Navigation and navigable waters, pt.200-end, revised as of July 1, 1974. [1974.] vi + 513 p. [Contain codification of documents of general applicability and future effect as of July 1, 1974, with ancillaries.] * Paper, $3.65 ●Item 572
GS 4.108:33/pt.200-end/974

18768 37. Patents, trademarks, and copyrights, revised as of July 1, 1974. [1974.] vi + 199 p. [Contains codification of documents of general applicability and future effect as of July 1, 1974.] * Paper, $1.75. ●Item 572
GS 4.108:37/974

18769 39. Postal service, revised as of Aug. 1, 1974. [1974.] vi + 522 p. il. [Contains codification of documents of general applicability and future effect as of Aug. 1, 1974, with ancillaries.] * Paper, $4.45. ●Item 572
GS 4.108:39/974

18770 41. Public contracts and property management, chap. 18, revised as of July 1, 1974. [1974.] vii + 1006 p. [Contains codification of documents of general applicability and future effects as of July 1, 1974, with ancillaries.] * Paper, $7.60. ●Item 572
GS 4.108:41/chap. 18/974

18771 46. Shipping, pts.146-149, revised as of Oct.1,1973. [1973.] vi + 956 p. il. [Contains codification of documents of general applicability and future effect as of Oct.1,1973, with ancillaries.] * Paper $5.80. ●Item 572
GS 4.108:46/pt.146-149/973

18772 47. Telecommunication, pts.70-79, revised as of Oct. 1, 1973. [1973.] vi + 692 p. [Contains codification of documents of general applicability and future effect as of Oct. 1, 1973, with ancillaries.] * Paper, $4.35. ●Item 572
GS 4.108:47/pt.70-79/973

18773 49. Transportation, pt.1300-end, revised as of Oct. 1, 1973. [1973.] vi + 293 p. [Contains codification of documents of general applicability and future effect as of Oct. 1, 1973, with ancillaries.] * Paper, $2.20 ●Item 572

GS 4.108:49/pt.1300-end/973

18774 6. Economic stabilization, revised as of Feb. 1, 1974. [1974.] vi + 648 p. il. [Contains codification of documents of general applicability and future effect as of Feb. 1, 1974, with ancillaries.] * Paper, $4.45. ●Item 572

GS 4.108:6/974

18775 7. Agriculture, pts.700-749, revised as of Jan. 1, 1974. [1974.] vi + 494 p. [Contains codification of documents of general applicability and future effect as of Jan. 1, 1974, with ancillaries.] * Paper, $3.55 ●Item 572

GS 4.108:7/pt.700-749/974

18776 7. Agriculture, pts.1200-1499, revised as of Jan.1,1974. [1974.] vi + 534 p. [Contains codification of documents of general applicability and future effect as of Jan.1,1974, with ancillaries.] * Paper, $3.80. ●Item 572

GS 4.108:7/pt.1200-1499/974

18777 9. Animals and animal products, revised as of Jan. 1, 1974. [1974.] vi + 694 p. il. [Contains codification of documents of general applicability and future effect as of Jan. 1, 1974, with ancillaries.] * Paper, $4.75. ●Item 572

GS 4.108:9/974

FEDERAL RESERVE SYSTEM BOARD OF GOVERNORS
Washington, DC 20551

Regulation (series).

18778 F. Securities of members banks, amendment, effective Sept. 16, 1974. Sept 1974. 2 p. 4° +

FR 1.6:F/965/admt.-5

18779 H. Membership of State banking institutions in Federal reserve system, amendment to regulation H, effective Sept. 16, 1974. Sept. 1974 2 p. 4° +

FR 1.6:H/952/amdt.-6

18780 L. Interlocking bank relationships under Clayton act, amendments effective June 20,1974. June 1974. 1 p. 4° +

FR 1.6:L/959/amdt.-2

18781 M. Foreign activities of national banks, amendments, effective June 21,1973. June 1974. 1 p. 4° +

FR 1.6:M/967/amdt.-5

Staff economic studies.

18782 62. Adjustment and disequilibrium costs and estimated Brainard-Tobin model [by] Joseph Bisignano . [1971.] [5] + 108 p. il. 4° [Paper presented to Social Science Research Council Subcommittee on Monetary Research, Apr. 31, 1971. Summarized in Federal reserve bulletin, July 1971.] #

FR 1.51:62

FEDERAL SUPPLY SERVICE, General Services Administration
Washington, DC 20405

Consumer information series.

18783 19. Portable humidifiers. [Aug. 1974.] cover title, [6] p. il. 4° (Consumer publication.) * Paper, 25c., Consumer Information, Public Documents Distribution Center, Pueblo, CO 81009 (S/N 2200-0089). ●Item 558-A-2

GS 2.16:19

Federal standards. [Issued with perforations.]

Note.—Federal standards may be purchased from the General Services Administration, Specifications Activity, Special Programs, Division, Building 197, Naval Weapons Plant, Washington, DC 20407. All checks and money order should be made payable to the Treasurer of the United States. Single copies are available without charge at the nearest GSA regional office.

18784 81. Perforator, paper, desk, Apr.9,1957. Cancellation. Oct.2,1973. 1 p. 4° + ●Item 563

GS 2.8/3:81/cancel

FEDERAL WATER QUALITY ADMINISTRATION, Interior Dept. Washington, DC 20240

18785 Identification of chlorinated insecticides in fish for Missouri basin region [by H.W. Boyle]. Dec. 1, 1970. [1] + 1 + [12] p. il. 8 p.l 4° (Advanced Waste Treatment Research Laboratory, Cincinnati, Ohio.) #

I 67.2:In 7

FEDERAL WATER POLLUTION CONTROL ADMINISTRATION

18786 In-situ benthic respirometer [by] O'Connell and Weeks . [1974.] cover title, [1] + 9 + [2] leaves, il. 4° (CB-SRBP technical paper, no. 6; Federal Water Pollution Control Administration, Region 3.) § (Price upon application, PB 216 395).

I 67.2:R 31/4

Water pollution surveillance system application and development report.

18787 17. Use of limestone-filled samplers for collecting macroin-vertebrates from large streams by J.B. Anderson and William T. Mason, jr. May 1966. 19 leaves, 4° (Water Quality, Activities, Basic Data Program.) [Text on p. 2 of cover.] #

FS 2.84/5:17

18788 20. Use of floating periphyton sampler for water pollution surveillance [by] Cornelius I. Weber and Ronald L. Raschke. Sept.1966. cover title, [3] + 22 leaves, il. 4° #

I 67.2:W 29/13/no.20

18789 24. Atlas of water pollution surveillance in United States, Oct. 1, 1957-Sept. 30, 1965; by Charles G. Gunnerson . Dec.21, 1966. vii p. 48 p. of pl. oblong 8° (Water Quality Activities) #

I 67.2:W 29/13/no.24

18790 19. Methods of collection and analysis of plankton and periphyton samples in water pollution surveillance system; [by] Cornelius I. Weber. July 1966. cover title, [3]+19+[6] leaves, il. 4° #

I 67.2:W 29/13/no.19

FOOD AND NUTRITION SERVICE, Agriculture Dept. Washington, DC 20250

FNS (series).

18791 117. Food and nutrition programs, annual statistical review, fy-1972. [Feb.1974.] cover title, ii + 156 p. il. 4° [Prepared by Program Reporting staff.] +

A 98.9:117

18792 [This entry number not used.]

FOREIGN AGRICULTURAL SERVICE, Agriculture Dept. Washington, DC 20250

[Foreign Agricultural Service, miscellaneous] FAS M (series).

18793 259. Livestock exhibits throughout world. June 1974. cover title [1] + 28 p. 4° +

A 67.26:259

18794 260. Danish poultry meat industry; by Edward Karpoff . Oct. 1974. iv + 25 p. il. 4° +

A 67.26:260

18795 257. Summary of tariff and nontariff barriers on tobacco in free world markets, 1973. [by Kenneth E. Howland and Daniel J. Stevens]. June 1974. cover title, [3] + 49 p. 4° [Supersedes Changes in port duties on tobacco in free world countries and Nontariff barriers to the movement of tobacco in free world countries.] +

A 67.26:257

FOREST SERVICE, Agriculture Dept. Washington, DC 20250

18796 Forest Service organizational directory. Feb. 1975. cover title, ii + 146 p. il. (FS-65.) [Text on p. 2 of cover.] * Paper, $1.65 (S/N 0101-00385). ●Item 86-C

A 13.36/2:Or 3/2/975

General technical report NC-(series). (North Central Forest Experiment Station, St. Paul, Minn.)

18797 NC-14. Build recreation structures from low-grade hardwoods; by Glenn A. Cooper and Cleo Caraway. [1975.] cover title, [1] + 21 p. il. 4° [Abstract cards inserted.] +

A 13.88:NC-14

General technical report INT-(series). (Intermountain Forest and Range Experiment Station, Ogden, Utah.)

18798 INT-18. Fire ecology questions survey, candid expressions of research needs by land managers and scientists in western North America; by Alan R. Taylor, Ronald N. Kickert, David H. Firmage and Mark J. Behan. Jan.1975. [2] + 122 p. 4° [Contributions 127, Ecosystem analysis studies, coniferous forest biome. Sponsored through National Science Foundation grant GB-20963 and under cooperative agreement with University of Montana, Supp 32 to 12-11-204-1.] +

A 13.88:INT-18

Research note NC-(series). (North Central Forest Experiment Station, St. Paul, Minn.)

18799 NC-162. Some forest floor fuelbed characteristics of black oak stands in southeast Missouri; [by John S. Crosby and Robert M. Loomis]. [1974.] 4 p. il. 4° +

A 13.79:NC-162

Research note PNW-(series). (Pacific Northwest Forest and Range Experiment Station, Portland, Oreg.)

18800 PNW-225. Susceptibility of 10 spruce species and hybrids to white pine weevil (Sitka spruce weevil) in Pacific Northwest [with list of literature cited; by] R. G. Mitchell , N. E. Johnson, and K. H. Wright. May 1974. 8 p. il. 4° +

A 13.79:PNW-225

18801 PNW-230. Low-cost counter assembly for current-meter measurements; [by] W. B. Fowler . June 1974. 4 p. il. 4° +

A 13.79:PNW-230

Research note SE-(series). (Southeastern Forest Experiment Station, Asheville, N.C.)

18802 SE-208. Understory plants in mature loblolly pine plantation in North Carolina; [by Arnold Krochmal and Russell Klogiski]. Dec. 1974. 8 p. il. 4° +

A 13.79:SE-208

18803 SE-209. Motorized rossing tool for gum naval stores industry; [by Ralph W. Clements and Robert D. McReynolds]. Dec. 1974. 4 p. il. 4° +

A 13.79:SE-209

Research paper INT-(series). (Intermountain Forest and Range Experiment Station, Ogden, Utah.)

18804 INT-144. Possibilities for improvement of western white pine [by inbreeding; by] Richard T. Bingham . Dec. 1973. [2] + 18 + [1] p. 4° +

A 13.78:INT-144

18805 INT-146. Matchacurve-3, multiple-component and multidimensional mathematical models for natural resource studies; [by] Chester E. Jensen . Dec.1973. [2] + 42 + [1] p. il. 4° +

A 13.78:INT-146

18806 INT-147. Logging equipment, methods, and cost for near complete harvesting of lodgepole pine in Wyoming; [by] R.B. Gardner and W.S. Hartsog. Dec. 1973. [4] + 15 + [1] p. il. 4° +

A 13.78:INT-147

18807 INT-145. Regeneration of ponderosa pine in northern Rocky Mountain-Intermountain region; [by] Marvin W. Foiles and James D. Curtis. Dec.1973. [4] + 44 + [1] p. il. 4° +

A 13.78:INT-145

Research paper ITF-(series). (Institute of Tropical Forestry, Rio Piedras, P.R.)

18808 ITF-17. Seed source variation in Puerto Rico and Virgin Islands grown mahoganies; [by] T. F. Geary , H. Barres, and R. Ybarra-Coronado. July 1973. cover title, 8 + [16] p. il. 4° [Text summary in English and Spanish on p. 2 of cover.] +

A 13.78:ITF-17

18809 ITF-18. Ecological life zones of Puerto Rico and U.S. Virgin Islands; by J. J. Ewel and J. L. Whitmore. Dec. 1973. cover title, 72 p.il. 4° [Summary in Spanish and English on p. 2 of cover. Accompanied by colored map, 24 x 48 in.] +

A 13.78:ITF-18

Research paper NC-(series). (North Central Forest Experiment Station, St. Paul, Minn.)

18810 NC-101. Improving estimates of wilderness use from mandatory travel permits; [by] David W. Lime and Grace A. Lorence. 1974. cover title, 7 p.4° [Illustration on cover. Abstract cards inserted.] +

A 13.78:NC-101

18811 NC-102. Causes of fires on northeastern national forests; [by] William A. Main and Donald A. Haines. 1974. cover title, 7 p.il.4° [Abstract cards inserted.] +

A 13.78:NC-102

18812 NC-103. Hardwood log quality in relation to site quality; [by] Willard H. Carmean and Stephen G. Boyce. 1973 [published 1974] cover title, 7 p.il.4° [Abstract cards inserted.] +

A 13.78:NC-103

18813 NC-104. Predicting losses in sawtimber volume and quality from fires in oak-hickory forests; [by] Robert M. Loomis . 1974. cover title, [1] + 6 p. il. 4° [Abstract cards inserted.] +

A 13.78:NC-104

18814 NC-105. Design of thin shear blades for crosscut shearing of wood; [by] Rodger A. Arola [and] Thomas R. Grimm. 1974. cover title, 23 p. il. 4° [Abstract cards inserted] +

A 13.78:NC-105

18815 NC-106. Soil variation and sampling intensity under red pine and aspen in Minnesota; [by] David H. Alban . 1974. cover title, [1] + 10 p. 4° [Abstract cards inserted.] +

A 13.78:NC-106

Research paper NE-(series). (Northeastern Forest Experiment Station, Upper Darby, Pa.)

18816 NE-286. Silvicultural guide for developing sugarbush; by Kenneth F. Lancaster [and others]. 1974. cover title, 11 p. il. 4° [Text on p. 2 of cover. Abstract cards inserted.] +

A 13.78:NE-286

18817 NE-287. Recommended action for wood-flooring industry to secure its share of urban rehabilitation market; by Robert L. Nevel , jr. 1974. cover title, 5 p. 4° [Text on p. 2-3 of cover. Abstract cards inserted.] +

A 13.78:NE-287

18818 NE-288. Profile, computer program for displaying geometric relationships of responses in factorial design; by Stanford L. Arner . 1974. [1] + 21 p. 4° [Abstract cards inserted.] +

A 13.78:NE-288

18819 NE-289. Measuring perception of elements in outdoor environments; by George H. Moeller , Robert MacLachlan, and Douglas A. Morrison. 1974. [1] + 9 p. il. 4° [Abstract cards inserted.] +

A 13.78:NE-289

18820 NE-290. Factors affecting establishment of direct-seeded pine on surfacemine spoils; by William T. Plass . 1974. cover title,[1] + 5 p. il. 4° [Abstract cards inserted.] +

A 13.78:NE-290

18821 NE-291. Effect of monetary incentives on absenteeism, case study; by Charles H. Wolf . 1974. cover title, 4 p. [Text on p. 2 of cover. Abstract cards inserted.] +

A 13.78:NE-291

18822 NE-294. Detection of discoloration and decay in living trees and utility poles; by Alex L. Shigo and Alex Shigo. 1974. cover title, 11 p. il. 4° [Abstract cards inserted. Text on p. 2 of cover.] +

A 13.78:NE-294

18823 NE-307. Opinions of campers and boaters at Allegheny reservoir; [by George H. Moeller, Rodney G. Larson, Douglas A. Morrison]. 1974. cover title, [2] + 26 p. il. 4° [Abstract cards attached.] +

A.13.78:NE-307

18824 NE-308. Impact of deer browsing on Allegheny hardwood regeneration; [by David A. Marquis]. 1974. cover title, [2] + 8 p. il. 4° [Abstract cards attached.] +
A 13.78:NE-308

Research paper PNW-(series). (Pacific Northwest Forest and Range Experiment Station, Portland, Oreg.)

18825 PNW-170. Lumber yield from Engelmann spruce in Arizona, [by] John W. Henley and Marlin E. Plank. 1974. cover title, 11 + [1] p. il. 4° [Abstract on p. 2 of cover.] +
A 13.78:PNW-170

18826 PNW-171. Veneer recovery of red and white fir, California; [by] Richard O. Woodfin , jr., W. Y. Pong. 1974. cover title, 48 p. il. 4° [Abstract cards attached.] +
A 13.78:PNW-171

18827 PNW-172. Foliage sprays for site preparation and release from 6 coastal brush species, [by] R.E. Stewart , 1974. cover title, [2] + 18 + [1] p. il. 4° [Abstract on p. 2 of cover.] +
A 13.78:PNW-172

18828 PNW-173. Veneer recovery from 2d growth Douglas-fir; [by] Thomas D. Fahey . [1974]. cover title, [1] + 22 + [1] p. il. 4° +
A 13.78:PNW-173

18829 PNW-175. Defect estimation for grand fir in Blue Mountains of Oregon and Washington, [by] Paul E. Aho . 1974. cover title, 12 p. il. 4° [Abstract cards attached.] +
A 13.78:PNW-175

18830 PNW-176. Budbreak sprays for site preparation and release from 6 coastal brush species, [by] R. E. Stewart , [1974.] cover title, 20 p.il. 4° [Abstract cards attached.] +
A 13.78:PNW-176

18831 PNW-179. Douglas County, Oregon, potential economic impacts of changing timber resources base; [by] David R. Darr and Roger D. Fight. 1974. cover title, [2] + 41 + [1] p. il. 4° [Abstract on page 2 of cover.] +
A 13.78:PNW-179

18832 PNW-189. Technique and relationships for projections of employment in Pacific Coast forest products industries; [by] Brian R. Wall , Daniel D. Oswald 1975. cover title, [1] + 49 p. il. 4° [Abstract cards inserted.] +
A 13.78:PNW-189

Research paper PSW-(series). (Pacific Southwest Forest and Range Experiment Station, Berkeley, Calif.)

18833 PSW-73. Floor foundations, preferences of new home buyers in 6 southwestern United States markets ;[by] George B. Harpole [and] H. Edward Dickerhoff. 1971. cover title, [2]+12 p. il. 4° [Abstract cards on p. 4 of cover.] +
A 13.78:PSW-73

18834 PSW-74. Floor foundations, preferences of architects and builders in 6 southwestern United States markets; [by] George B. Harpole , H. Edward Dickerhoff. 1971. cover title, [2] + 11 p. il. 4° [Abstract cards on p. 4 of cover.] +
A 13.78:PSW-74

18835 PSW-75. Low-level wind maxima in 1969 San Mateo and Walker fires; [by] Bill C. Ryan , George R. Ellis , Donald V. Lust. 1971. cover title, [2]+10 p. il. 4° [Abstract cards on p. 4 of cover.] +
A 13.78:PSW-75

18836 PSW-76. Profiles of California vegetation; [by] William B. Critchfield . 1971. cover title, [2] + 54 p. il. oblong 8° [Abstract cards on p. 3 of cover.] +
A 13.78:PSW-76

18837 PSW-77. Rest-rotation grazing at Harvey Valley, range health, cattle gains, costs; [by] Raymond D. Ratcliff , Jack N. Reppert, Richard J. McConnen. 1972. cover title, [2] + 24 + [2] p. il. 4° [Erratum, 1 p. oblong 24° was issued also.] +
A 13.78:PSW-77

18838 PSW-78. Specific gravity variation in robusta eucalyptus grown in Hawaii by] Roger G. Skolmen . 1972. cover title, [2] + 7 p. il. 4° [Abstract cards on p. 4 of cover.] +
A 13.78:PSW-78

18839 PSW-80. Analytical procedure to assist decision-making in government research organization by] H. Dean Claxton , Guiseppe Rensi. 1972. cover title, [2] + 20 p. 4° [Abstract cards printed on p. 4 of cover.] +
A 13.78:PSW-80

18840 PSW-81. Data collection and processing procedure for evaluating research program; [by] Giuseppe Rensi , H. Dean Claxton. 1972. cover title, [2] + 18 p. 4° [Abstract cards on p. 3 of cover.] +
A 13.78:PSW-81

18841 PSW-83. Logging slash, its breakdown and decay at 2 forests in northern Calif. by] Willis W. Wagener , Harold R. Offord. 1972. cover title, [2] + 11 p. il. 4° [Abstract cards on p. 3 of cover.] +
A 13.78:PSW-83

18842 PSW-84. Douglas-fir in northern California, effects of shade on germination, survival, and growth; [by] Rudolph O. Strothman . 1972. cover title, [2] + 10 p. il. 4° [Abstract cards on p. 2-3 of cover.] +

A 13.78:PSW-84

18843 PSW-85. Growth after thinning ponderosa and Jeffrey pine pole stands in Northeastern California; [by] William W. Oliver . 1972. cover title, [2] + 8 p. il. 4° [Abstract on p. 2 and 3 of cover.] +

A 13.78:PSW-85

18844 PSW-86. Logging production rates in young-growth, mixed conifer stands in north central California; [by] Phillip M. McDonald . 1972. cover title, [2] + 12 p. il. 4° [Abstract cards on p. 3 of cover.] +

A 13.78:PSW-86

18845 PSW-87. Optimum target sizes for sequential sawing process; [by] H. Dean Claxton . 1972. cover title, [2] + 10 p. il. 4° [Abstract on p. 2 and 3 of cover.] +

A 13.78:PSW-87

18846 PSW-88 Administrative goals and safety standards for hazard control on forested recreation sites; [by] Lee A. Paine . 1973. cover title, [2] + 13 p. il. 4° [Abstract on p. 2 and 3 of cover.] +

A 13.78:PSW-88

18847 PSW-89. Cutting a young-growth, mixed-conifer stand to California forest practice act standards; [by] Philip M. McDonald . 1973. cover title, [2] + 16 p. il. 4° [Abstract on p. 2 and 3 of cover.] +

A 13.78:PSW-89

18848 PSW-90. Damage from wind and other causes in mixed white fir-red fir stands adjacent to clearcuttings ;[by] Donald T. Gordon . 1973. cover title, [2] + 22 p. il. 4° [Abstract cards inserted.] +

A 13.78:PSW-90

18849 PSW-92. Weather, logging, and tree growth associated with fir engraver attack scars in white fir; [by] George T. Ferell . 1973. cover title, [2] + 11 p. il. 4° [Abstract cards attached.] +

A 13.78:PSW-92

18850 PSW-94. Fire prevention film spots for television, narrator influence on knowledge and attitude change; [by] Gene C. Bernardi . 1973. cover title, [2]+14 p. 4° [Erratum, 1 p. oblong 24°, was issued also. Abstract cards attached.] +

A 13.78:PSW-94

18851 PSW-95. Released advance reproduction of white and red fir, growth, damage, mortality; [by] Donald T. Gordon . 1973. cover title, [2]+12 p. il. 4° [Abstract cards attached.] +

A 13.78:PSW-95

18852 PSW-96. Predicting traffic loading impact of alternative recreation developments; [by] Gary H. Elsner , Ronald A. Oliveira. 1973. cover title, [2] + 12 p. 4° [Abstract cards attached.] +

A 13.78:PSW-96

18853 PSW-97. Stand and tree characteristics influencing density of fir engraver beetle attack scars in white fir; [by] George T. Ferrell . 1973. cover title, [2] + 8 p. il. 4° [Abstract cards attached.] +

A 13.78:PSW-97

18854 PSW-98. Fire prevention in Butte County, Calif., evaluation of experimental program; [by] William S. Folkman . 1973. cover title, [2] + 23 p. il. 4° [Abstract cards attached.] +

A 13.78:PSW-98

18855 PSW-99. Seed maturity in white fir and red fir; [by] William W. Oliver. 1973. cover title, [2]+12 p. il. 4° [Abstract cards attached.] +

A 13.78:PSW-99

Research paper RM-(series). (Rocky Mountain Forest and Range Experiment Station, Fort Collins, Colo.)

18856 RM-115. Computerized preparation of timber management plans: TEVAP2; by Clifford A. Meyers . Jan. 1974. [4] + 72 + [1] p. 4° +

A 13.78:RM-115

18857 RM-116. Cost analysis of experimental treatments on ponderosa pine watersheds; by James M. Turner and Frederic R. Larson. Mar. 1974. [4] + 12 + [1] p. il. 4° +

A 13.78:RM-116

18858 RM-117. Management of phreatophyte and riparian vegetation for maximum multiple use values; by Jerome S. Horton and C. J. Campbell. April 1974. [2] + 23 + [1] p. il. 4° [Abstract on p. 2 of cover.] +

A 13.78: RM-117

18859 RM-118. Black Hills ponderosa pine timber, poles, saw logs, veneer logs, stud logs, or pulp?; [by] Vern P. Yerkes . April 1974. [2] + 12 + [1] p. il. 4° [Abstract on p. 2 of cover.] +

A 13.78: RM-118

***For Sale by Superintendent of Documents**
+Distribution Made by Issuing Office
#Not Available for Sale or Distribution

18860 RM-119. Effects of chaparral-to-grass conversion on wildfire suppression costs paper presented at 16th annual meeting of Western Regional Science Association, Long Beach, Calif., Feb. 22, 1974 [with list of literature cited], by Thomas C. Brown and Ron S. Boster. April 1974. [2] + 11 + [1] p. il. 4° [Abstract on p. 2 of cover.] +

A 13.78 RM-119

18861 RM-120. Silviculture of central and southern Rocky Mountain forests, summary of status of our knowledge by timber types; [by] Robert R. Alexander . Apr. 1974. [6] + 36 + [1] p. il. 4° *Paper, 90c. ●Item 83-B

A 13.78 RM-120

Research paper SE-(series). (Southeastern Forest Experiment Station, Asheville, N.C.)

18862 SE-120. Predicted green lumber and residue yields from merchantable stem of black oak trees; by Douglas R. Phillips , James G. Schroeder and Michael A. Taras. Dec. 1974. cover title, 10 p. 4° [Abstract cards on p. 2 of cover.] +

A 13.78:SE-120

18863 SE-122. Slash pine sawtimber stem weights and sawmill residue yields, by Alexander Clark III and Michael A. Taras. Mar. 1975. cover title, 14 p. 4° [Abstract cards on p. 3 of cover.] +

A 13.78:SE-122

18864 SE-123. Board-foot and diameter growth of yellow-poplar after thinning; by Donald E. Beck and Lino Della-Bianca. Jan. 1975. cover title, 20 p. il. 4° [Abstract cards on p. 3 of cover.] +

A 13.78:SE-123

Research paper SO-(series). (Southern Forest Experiment Station, New Orleans, La.)

18865 SO-86. Field evaluation of two-stage 3P sampling; [by] Dwane D. Van Hooser . 1973. [1] + 16 p. il. +

A 13.78:SO-86

18866 SO-91. Hedging southern pine through futures trading; [by] Lloyd C. Irland and James P. Olmedo, jr. 1973. cover title, 17 + [1] p. il. 4° +

A 13.78:SO-91

18867 SO-92. Identifying woody plants valuable to wildlife in southern forests; [by] Simeon W. Oefinger , and Lowell K. Halls. 1974. iv + 76 p. il. [Illustrations are colored.] +

A 13.78:SO-92

18868 SO-93. Structural pest control regulations; [by] Richard V. Smythe and Lonnie H. Williams. 1974. cover title, iv + 78 + [1] p. il. 4° +

A 13.78:SO-93

18869 SO-96. Yield tables and stand structure for loblolly pine plantations in Tennessee, Alabama, and Georgia highlands [with list of literature cited; by] Glendon W. Smalley and Robert L. Bailey. 1974. cover title, [2] + 82 p. il. 4° +

A 13.78:SO-96

18870 SO-97. Yield tables and stand structure for shortleaf pine plantations in Tennessee, Alabama, and Georgia highlands [with list of literature cited; by] Glendon W. Smalley and Robert L. Bailey. 1974. cover title, [2] + 57 + [1] p. il. 4° +

A 13.78:SO-97

Research paper INT-(series). (Intermountain Forest and Range Experiment Station, Ogden, Utah.)

18871 INT-148 Estimation of phloem thickness in lodgepole pine: [by] Dennis M. Cole. Dec. 1973 [published 1974]. [2] + 10 + [1] p. 4° +

A 13.78:INT-148

Resource bulletin NC-(series). (North Central Forest Experiment Station, St. Paul, Minn.)

18872 NC-20. Indiana saw log production & sawmill industry, 1971; [by] James E. Blyth and Donald H. McGuire. 1974. cover title, 23 p. il. 4° [Abstract cards inserted. Table of contents on p. 2 of cover.] +

A 13.80:NC-20

Resource bulletin PSW-(series). (Pacific Southwest Forest and Range Experiment Station, Berkeley, Calif.)

18873 PSW-12. Soils and vegetation of French Gulch quadrangle (24D-1, 2, 3, 4), Trinity and Shasta Counties , Calif. by] James I. Mallory , Wilmer L. Colwell, jr., W. Robert Powell. 1973. cover title, [2] + 42 p. il. 4 maps 4° [Published in cooperation

with State of California: Resources Agency, Department of Conservation, Division of Forestry, and University of California, Division of Agriculture Sciences. Abstract cards attached. Errata, 1 p., 4°, issued also.] +

A 13.80:PSW-12

Resource bulletin SE-(series). (Southeastern Forest Experiment Station, Asheville, N.C.)

18874 SE-31. Forest statistics for mountain region of North Carolina, 1974; [by Noel D. Cost]. Feb. 1975. cover title, [2] + 33 p. 4° [Text on p. 2-3 of cover.] +

A 13.80:SE-31

Resource bulletin SO-(series). (Southern Forest Experiment Station, New Orleans, La.)

18875 SO-46. Forest statistics for southwest Louisiana parishes; [by] Arnold Hedlund and J. M. Earles. 1974. [2] + 11 + [1] p. il. 4° +

A 13.80:SO-46

18876 Skagit, [wild and scenic river study report], study of Skagit, Cascade, Sauk, Suiattle Rivers in Washington State for possible inclusion in National Wild and Scenic River System [with bibliography]. [1975.] [3] + 177 p. oblong 8° [Joint report, Mt. Baker-Snoqualmie, National Forest, Seattle, Wash. and Washington State Interagency Committee for Outdoor Recreation.] + ●Item 84

A 13.2:Sk 1

GENERAL ACCOUNTING OFFICE Washington, DC 20548

Report to Congress; by Comptroller General of United States. + Paper, each, $1.00 (write: GAO, Box 1020, DC 20013). Free to Members of Congress, Congressional committee staff, government officials, college libraries, faculty and students, non-profit organizations (write: GAO, 441 G St. NW, DC 20548).

18877 FPCD-75-122. Improving pay determination process for Federal bluecollar employees, Civil Service Commission, Department of Defense, Veterans Administration. June 3,1975. cover title [5] + iii + 60 p. il. 4°

GA 1.13:FPCD-75-122

18878 Implementation and impact of reductions in civilian employment, fiscal year 1972. July 2, 1974. 63 p. 4° (B-180257.)

GA 1.13:R 24/11/972

18879 Military retention incentives, effectiveness and administration, Department of Defense. July 5, 1974. cover title, [5] +iv+62p.il.4° (B-160096.)

GA 1.13:M 59/42

18880 Need to more consistently reimburse health facilities under Medicare and Medicaid, Department of Health, Education, and Welfare. Aug. 16, 1974. cover title, [4] + iv + 50 p. 4° (B-164031(4).)

GA 1.13:H 34/17

18881 Proper use of economic order quantity principle can lead to more savings; Department of Defense, Department of Transportation, General Services Administration, Veterans Administration. June 27, 1974. cover title, [4] + ii + 42 p. il. 4° (B-133396.)

GA 1.13:Sa 9/10

18882 Rescission of opium poppy growing ban by Turkey, Department of State, Agency for International Development. Sept.9, 1974. cover title, [1] + 6 leaves 4° (B-173123.)

GA 1.13:T 84/6

GEOLOGICAL SURVEY, Interior Dept. Washington, DC 20242

18883 Artifical recharge in upper Santa Ana Valley, southern California; by Joe A. Moreland . Menlo Park, Calif., Apr.6,1972. iv + 51 p. il. 2 pl. in pocket, 4° (Water Resources Division.) [Open-file report. Prepared in cooperation with San Bernardino County Flood Control District.] #

I 19.2:Sa 5a/2

18884 Availability of ground water for Navy well field near Florida City, Dade County, Fla. by F. W. Meyer . Tallahassee, Fla., 1974. 50 p. il. 4° [Open file report FL 74014. Prepared in cooperation with the Navy.] +

I 19.2:F 66/4

18885 Bibliography of published reports by U.S. Geological Survey personnel on geology and hydrology of central Nevada test area, Nye County, Nev., 1968, first quarter 1973; by Jane P. Ohl , compiler. [June 1973.] 11 p. leaves, 4° (USGS-474-165; central Nevada-43; Denver, Colo.) [prepared under agreement AT(29-2)-474 for Nevada Operations Office, Atomic Energy Commission.] § Paper,$4.00.

I 19.14/2:N 41

18886 Data for wells in Dos Palos-Kettleman City area, San Joaquin Valley, Calif.; by R. A LeBlanc . Menlo Park, Calif. Jan. 21, 1970. iv + 72 p. 56 maps il. 4° (Water Resources Division.) [Open-file report 6413-18. Prepared in cooperation with California Department of Water Resources, Bureau of Reclamationn and Westlands Water District.] #

I 19.2:Sa 5 j/3

18887 Determination of floodflow of Sacramento River at Butte City, Calif., Jan.1970; by J.C. Blodgett and Verrie F. Pearce. Menlo Park, Calif., 1971. vi + 29 p. il. 2 pl. in pocket, 4° (Water Resources Division.) [Open-file report. Prepared in cooperation with California Department of Water Resources.] #

I 19.2:Sa 1/5

18888 Floods from small drainage areas in California, compilation of peak data, Oct.1958-Sept.1973; by Arvi O. Waananen . [Dec.12,1973.] cover title, xii + 260 p.il.1 pl.4° [Prepared in cooperation with California Department of Water Resources, California Department of Transportation, Federal Highway Administration and Forest Service.] +

I 19.12:C 12/28

Geologic quadrangle maps of United States GQ (series).

18889 1082. Geologic map of Potter Mountain quadrangle, Sweetwater County, Wyo. [colored, by Henry W. Roehler . 1973. 33 x 40 in. [Scale 1:24,000, 1 mi. .. 2.6 in. Issued in envelope.] + Paper, $1.00.

I 19.38:1082

18890 1102. Geologic map of Bobtown quadrangle, Pulaski County, Ky. [colored, by Richard Q. Lewis , sr., Alfred R. Taylor and Gordon W. Weir. 1973. 29 x 38 in. [Prepared in cooperation with Commonwealth of Kentucky, University of Kentucky, Kentucky Geological Survey. Scale 1:24,000, 1 mi. .. 2.6 in. Issued in envelope.] + Paper, $1.00.

I 19.38:1102

18891 Ground-water investigation of Lummi Indian Reservation area, Washington; by Denzel R. Cline . Takoma, Wash., 1974. [92] p. il. 4° ([Water Resources Division.]) [Open file report. Prepared in cooperation with Lummi Indian Tribal Council.] #

I 19.2:L 97/2

18892 Hydrologic consequences of using ground water to maintain lake levels affected by water wells near Tampa, Fla. [with list of references]; by J.W. Stewart and G.H. Hughes. 1974. 67 p. il. 4° (FLA-74006.) [Open file report 74006. Prepared in cooperation with Southwest Florida Water Management District and Bureau of Geology, Florida Department of Natural Resources. Some pages printed as leaves.] +

I 19.2:H 99/18

Miscellaneous geologic investigations map I (series).

18893 415. Map showing extent of glaciations in Alaska [colored]. by H. W. Coulter [and others]. 1965. 52 x 42 in. [Compiled by Alaska Glacial Map Committee of U. S. Geological Survey. Scale 1:2,5000,000, 250 mi. .. 6.3 in. Issued in envelope.] + Paper, $1.00.
I 19.25/6:I-415

18894 Potential contamination of hydrologic environment from pesticide waste dump in Hardeman County, Tenn.; by D. R. Rima [and others]. Aug.1967. iii + 41 leaves, il. 4° (Water Resources Division.) [Administrative report to Federal Water Pollution Control Administration.] + Environmental Protection Agency
I 19.2:H 21

Professional paper.

18895 486-G. Geohydrology of Parker-Blythe-Cibola area, Arizona and California; by D. G. Metzger , O. J. Loeltz and Burdge Irelna. 1973 [published 1974]. v + 130 p. il. 6 pl. in pocket 4° [Comprehensive study of water resources of area including paleohydrology of lower Colorado River and history of irrigation. Water resources of lower Colorado River-Salton Sea area. One plate is colored.] * Paper,$5.00 (S/N 2401-00223). ●Item 624
L.C. card 72-600362 I 19.16:486-G

18896 940. Mineral resource perspectives 1975. 1975. v + 24 p. il. 4° * Paper, 95c. ●Item 624
L.C. card 76-619150 I 19.16:940

18897 Proposed water-resources study for Madera area, Calif. by William R. Hotchkiss and L. C. Dutcher. Menlo Park, Calif., Aug. 22, 1972. ii + 38 p. il. 4° (Water Resources Division.) [Open-file report 6410-04. Prepared in cooperation with Madera County Flood Control and Water Conservation Agency.] #
I 19.2:M 26/2

18898 Sediment discharge in Lake Tahoe basin, Calif., 1972 water year; by Carl G. Kroll . Sept. 19, 1973. iv + 33 p. il. 4° (Water Resources Division, Menlo Park, Calif.) [Open file report. Prepared in cooperation with California Department of Transportation, Division of Highways.] #
I 19.2:C 12/29/972

18899 Sediment transport in Sacramento River in vicinity of Colusa Weir, Sutter and Colusa Counties, Calif.; by David L. Kresch . Menlo Park, Calif., Apr.27,1970. [4] + 10 p. il. 3 pl. in envelope 4° (Water Resources Division.) [Open-file report. Prepared in cooperation with California Reclamation Board.] #
I 19.2:Sa 1/6

18900 Sedimentation of Williams Reservoir, Santa Clara County, Calif.; by John R. Ritter and William M. Brown, III. Menlo Park, Calif., Apr.6,1972. iv + 26 p.il.4° (Water Resources Division.) [Open-file report. Prepared in cooperation with Department of Justice.] #
I 19.2:W 67

18901 Water quality and quantity data, East Fork Kaweah River basin, Calif., 1969; by Willard W. Dean . Menlo Park, Calif., June 3, 1971. ii + 29 p.il.4° (Water Resources Division.) [Open-file report. Prepared in cooperation with Forest Service and National Park Service.] #
I 19.2:K 17

18902 Water resources at Marine Corps Supply Center, Barstow, Calif. for 1969 fiscal year; by J. H. Koehler. Menlo Park, Calif., May 18,

1970 [2] + 22 p. il. 1 pl. in pocket, 4° (Water Resources Division.) [Open-file report 7217-06. Prepared in cooperation with Department of Navy.] #

I 19.2:B 28/2

18903 Water resources at Marine Corps Supply Center, Barstow, Calif., for 1971 fiscal year by J. H. Koehler . Menlo Park, Calif., Feb. 8, 1972. [2] + 16 p. il. 4° (Water Resources Division.) [Open-file report 7217-08. Prepared in cooperation with Navy Department.] #

I 19.2:B 28/3

18904 Water resources data for Minnesota, 1972: pt.1, Surface water records, pt.2, Water quality records [1974.] cover title,x + 302 p. il. 4° [Prepared in cooperation with Minnesota Department of Natural Resources, Division of Waters, Soils and Minerals, Minnesota Department of Highways and with other State, municipal and Federal agencies.] + District Chief, Water Resources Division, Geological Survey, St. Paul, MN 55101

I 19.53/2:M 66/972/pt.1,2

18905 Water resources data for Nebraska, 1972: pt.1. Surface water records. [1974.] cover title, viii + 208, 2 pl. 4° [Prepared in cooperation with Nebraska Department of Water Resources and with other State and Federal agencies.] + District Chief, Water Resources Division, Geological Survey, 901 N.17th st., Lincoln, NB 68508

I 19.53/2:N27/972/pt.1

18906 Water resources data for North Carolina, 1973: pt. 2, Water quality records. [1974.] vii + 195 p. il. 4° [Prepared in cooperation with North Carolina Office of Water and Air resources and with other Federal agencies.] + District Chief, Water Resources Division, Geological Survey, 300 Fayetteville St., Raleigh, NC 27602

I 19.53/2:N 81c/973/pt. 2

18907 Water resources data for Washington, 1973: pt.2, Water quality records. [1974.] ix + [1] + 317 p. il. 4° [Prepared in cooperation with State of Washington and with other agencies.] + District Chief, Water Resources Division, Geological Survey, 1305 Tacoma Ave. South, Tacoma, WA 98402

I 19.53/2:W 27/973/pt.2

18908 Water resources investigations in Utah. 1974. [8] p. il. 4° (Water Resources Survey.) [Conducted in cooperation with Utah Department of Natural Resources and other State, municipal, and Federal agencies.] +

I 19.42/3:Ut 1/974

Water resources investigations.

18909 12-74. Drought of 1971 in south Florida and its effect on hydrologic system; by M. A. Benson and R. A. Gardner. July 1974. vii + 46 p. il. 4° [Prepared in cooperation with Florida Department of Natural Resources.] + Geological Survey, Tallahassee, FL 32303

I 19.42/4:12-74

18910 13-73. Ground-water hydrology of northern Napa Valley, Calif.; by Robert E. Faye . Nov. 1973. vi + 64 p. il. 1 map in pocket, 4° [Prepared in cooperation with Napa County Flood Control and Water Conservation District.] +

I 19.42/4:13-73

18911 15-73. Water quality of Lake Siskiyou area and reach of upper Sacramento River below Box Canyon Dam, California, May 1970 through Sept.1971 [with list of references cited]; by Alex E. Dong and Robert L. Tobin. Sept.1973. iv + 40 p. il. 4° (6220-02.) [Prepared in cooperation with Siskiyou County Flood Control and Water Conservation District.] § (Price upon application.)

I 19.42/4:15-73

18912 19-73. Bolinas Lagoon, Marin County, California, summary of sedimentation and hydrology, 1967-69; by John R. Ritter . Aug.1973. v + 74 p. il. 4° (3017-05.) [Prepared in cooperation with Bolinas Harbor District and Marin County. With section on Fluorescent-tracer study of sediment movement; by William M. Brown III.] § (Price upon application).

I 19.42/4:19-73

18913 20-73. Wastewater infiltration near city of Mount Shasta, Siskiyou County, Calif.; by Gilbert L. Bertoldi . Sept. 1973. iv + 31 p. il. 4° [Prepared in cooperation with Siskiyou County Flood Control and Water Conservation District.] +

I 19.42/4:20-73

18914 5-74. Evaluation of proposed connector well, northeastern Desoto County, Fla.; by C. B. Hutchinson and William E. Wilson. July 1974. vi + 41 p. il. 4° [Prepared in cooperation with Southwest Florida Water Management District.] #

I 19.42/4:5-74

18915 6-73. Geology and quality of water in Modesto-Merced area, San Joaquin Valley, California, with brief section on hydrology [with list of selected references]; by R. W. Page and G. O. Balding. Sept.1973. v + 85 p. il. 4° [Prepared in cooperation with California Department of Water Resources.] § (Price upon application.)

I 19.42/4:6-73

18916 Water resources studies in Alaska: Water-quality and geohydrologic data at two sanitary landfill sites near Anchorage, Alaska [maps; by Chester Zenone and D. E. Donaldson. 1974. 23.3 x 28.8 in. [Open file report. Issued in envelope.] #

I 19.2:Al 1/18/974

Water supply paper.

18917 2022. Water availability in central Wisconsin, area of near-surface crystalline rock; by E. A. Bell and M.G. Sherrill. 1974. iv + 32 p. il. 6 pl. in pocket, 4° [Prepared in cooperation with University Extension, University of Wisconsin, Geological and Natural History Survey.] * Paper, $4.25 (S/N 2401-02446). ●Item 625
L.C. card 73-600193 I 19.13:2022

18918 2098. Quality of surface waters of United States, 1968: pt. 9 and 10, Colorado River Basin and Great Basin; 1973. ix+296 p. il. [Prepared in cooperation with States of California, Idaho, New Mexico, Utah, Wyoming, U.S. Bureau of Reclamation, and other agencies.] * Paper, $2.35 (S/N 2401-02440). ●Item 625
L.C. card 43-68 I 19.13:2098

HEALTH, EDUCATION, AND WELFARE DEPARTMENT
Washington, DC 20201

18919 Conference in matter of pollution of interstate waters of lower Columbia River and tributaries, Bonneville Dam to Cathlamet, Wash., proceedings, v.2, 3rd session, Sept. 8-9, 1965 [with bibliography]. 1965. cover title, [162] p. il. 4° #

HE 1.2:C 72/v.2

18920 DHEW Federal assistance financing system. Aug.1974. cover title, [1] + 28 p.4° (Office of Assistant Secretary Comptroller.) + ●Item 445

HE 1.2:As 7/2

18921 Guide for non-profit institutions, cost principles and procedures for establishing indirect cost and other rates for grants and contracts with Department of Health, Education, and Welfare. Aug.1974. cover title, vii + 64 p. 4° (OASC-5 (Revised).) * Paper, $1.30. ●Item 445-A

HE 1.6/3:N 73/974

Laboratory investigations series.

18922 4. [Dissolved oxygen determinations by oxygen meter; by D. G. Ballinger , C. R. Hirth, and N. C. Malof]. [Jan. 31, 1966.] cover title, [1] + 8 leaves, 4 pl. 4° (Federal Water Pollution Control Administration. Robert A. Taft Sanitary Engineering Center, Cincinnati, Ohio.) #

FS 16.2:Ox 9

18923 Selected publications concerning handicapped. Dec.1974[published 1975]. [3] + 45 p.4° (DHEW publication (OHD) 75-20001; Office of Human Development; Office for Handicapped.) + ●Item 444-B
HE 1.18:H 19

HEALTH RESOURCES DEVELOPMENT BUREAU Bethesda, MD 20014

Monographs and data for health resources planning series.

18924 Analysis of health manpower models, v.1. [by] Seth Bonder , Timothy C. Doyle and Janice R. Enberg]. May, 1974. xii + 210 p. il. 4° (DHEW publication (HRA) 75-19.) + ●Item 509-A-3
HE 20.6110:M 72/v.1

HOUSING AND URBAN DEVELOPMENT DEPARTMENT Washington, DC 20410

HUD guides. [Issued with perforations.]

18925 HM G 7471.1. Low-rent housing community services program guide, Appendix 4. [May 2, 1974.] [1] + 5 p. 4° (Housing Management.) [Includes transmittal notice 4.] +
HH 1.6/7:HM G 7471.1/app.4

HUD handbook. [Issued with perforations.]

18926 2300.6. Procurement, control, issuance and accountability. Government transportation requests. Apr. 1974. [9] p. 4° (HUD staff.) [Includes transmittal notice, Apr. 30, 1974. Revises Circular 2300.6.] +
HH 1.6/6:2300.6/rev.

18927 4075.1. Inspection for termites and decay (training guide). Apr. 1974. [5] + i + 20 p. il. 4° (Program participants and HUD staff. Housing Production and Mortage Credit-Federal Housing Administration.) [Includes transmitting circular, Apr.23,1974.] +
HH 1.6/6:4075.1

18928 4075.8. Engineering soil classification for residential development (training guide). June 1974. [5] + ii + 168 p. 4° (Program participants and HUD staff; Housing Production and Mortgage Credit-Federal Housing Administration.) +
HH 1.6/6:4075.8

18929 4470.1. Mortgage credit analysis for project mortgage insurance (sec.207). Change. May 17, 1974. [4] p.4° (Housing Production and Mortgage Credit-FHA.) [Includes transmittal 3.] +
HH 1.6/6:4470.1/ch.-3

18930 4500.3. Income limits for sec.221(d)(3) below-market interest rate housing and exception limits for sec.235-36: Texas. [Oct. 15, 1974.] [1] + 5 leaves, 4° [Includes transmittal notice, Feb. 15, 1974. Supersedes State section of HPMC-FHA 4400.36A, Dec. 1971.] +
HH 1.6/6:4500.3/TX

18931 4500.3. Income limits for sec.221(d)(3) below-market interest rate housing and exception limits for sec.235-36: North Dakota. [Oct.15,1974.] [1] + 3 leaves, 4° [Includes transmittal notice, Feb.15 ,1974. Supersedes State section of HPMC-FHA 4400.36A. Dec. 1971.] +
HH 1.6/6:4500.3/ND

18932 4500.3. Income limits for sec.221(d)(3) below-market interest rate housing and exception limits for sec. 235-36: South Dakota. [Oct.15,1974.] [1] + 4 leaves, 4° [Includes transmittal notice, Feb.15 ,1974. Supersedes State section of HPMC-FHA 4400.36A. Dec. 1971.] +
HH 1.6/6:4500.3/SD

18933 7200.1-7222.1. Urban renewal handbook. [Apr. 30, 1974. [36] p. 4° (Community Planning and Development.) [Includes transmittal notice 111.] + ●Item 582-E
HH 1.6/6:7200.1-7222.1/trans.111

18934 7205.1-7217.1. Urban renewal handbook. [Aug. 8, 1974.] [63] p. 4° (Community Planning and Development.) [Includes transmittal notice 112.] + ●Item 582-E
HH 1.6/6:7205.1-7217.1/trans. 112

HUD minimum property standards. [Issued with perforations.]

18935 v. 3. Care-type housing, revision 2. Jan. 1975. [76] p. il. 4° (49201.1.) *Paper, $7.45 (basic and supplementary material for indefinite period); add $1.90 for foreign mailing. ●Item 582-E
HH 1.6/9:C 18/rev.2

INFORMATION FOR ARMED FORCES, OFFICE OF, Defense Dept. Washington, DC 20301

DoD [pamphlet].

18936 GEN 6E. Voting assistance guide. [1974.] iv + 302 p. il. 4° ([Army Dept.] DA Pam 360-503; [Navy Dept.] NAVEDTRA 46007; [Air Force Dept.] AFP 211-4; [Marine Corps] NAVMC 1174 (Rev. 74); [Coast Guard] CG 292, Oct. 1, 1973.) [Supersedes edition of Oct. 31, 1971.] + ●Item 312-A

D 2.14:GEN-6E

INTERIOR DEPARTMENT Washington, DC 20240

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Final environmental statement.

18937 Katmai National Park, Alaska, proposed. 1974. x + 652 p. il. 4° [Prepared by Alaska Planning Group.] + ●Item 603-G

I 1.98:K 15/2

18938 Proposed development concept plan, Diablo Lake Resort, Ross Lake National Recreation area, Washington. [1974.] [3] + 138 p. il. 4° (FES 74-30.) [Prepared by National Park Service, Pacific Northwest Region, Seattle, Wash.] #

I 1.98:D 54

INTERNAL REVENUE SERVICE, Treasury Dept. Washington, DC 20224

Looseleaf regulations system service (series).

18939 2. Estate and gift tax, Transmittal 4. Aug.9,1974. [41] p. 4° *Paper, $5.00 (basic and supplementary materaial for indefinite period); add $1.25 for foreign mailing. ●Item 961

T 22.19/3:2/973 trans.4

INTERNATIONAL COMMERCE BUREAU, Commerce Dept. Washington, DC 20230

Foreign economic trends and their implications for United States FET (series). *Paper, $37.50 a yr.; add $9.40 for foreign mailing.

18940 75-034. Republic of China. Apr.1975. 12 p. 4° (American Embassy, Taipei.) [Semiannual. Supersedes ET 74-100.] *Paper, $37.50 a yr., add $9.40 for foreign mailing. ●Item 231-I

C 57.111:75-034

INTERSTATE COMMERCE COMMISSION Washington, DC 20423

18941 Freight commodity statistics, motor carriers of property, year ended Dec. 31, 1972. [1974.] cover title, xiv + 97 p. 4° (Bureau of Accounts.) *Paper, $1.50 (S/N 2600-00973). ●Item 687-A

IC 1 mot. 22:972

JOHN E. FOGARTY INTERNATIONAL CENTER FOR ADVANCED STUDY IN THE HEALTH SCIENCES, Health, Education, and Welfare Dept. Washington, DC 20014

18942 Respiratory research in People's Republic of China; by Frederick F. Kao . [1975.] xii + 141 p. il. (DHEW publication (NIH) 75-770; Geographic Health Studies.) [China health studies].) *Paper, $1.75 ●Item 507-C-1

HE 20.3702:C 44/8

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People's Republic of China scientific abstracts, no.136; JPRS 66591.
Translations from Kommunist, nos.16, 17, JPRS 66437, 66477.
Translations on Eastern Europe: Economic and Industrial Affairs, nos.1402-15; JPRS 66422, 66430, 66442, 66457, 66465, 66478,66483, 66504, 66555, 66567, 66595, 66609, 66610.
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USA: Economics, politics, ideology, v. 1975, no.12; JPRS 66547.
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USSR scientific abstracts: Electronics and electrical engineering, no.15; JPRS 66568.
Vestnik of USSR Academy of Sciences, v. 1975, no.10,; JPRS 66496.

JPRS (series).

18943 62609. All-Union radio day scientific meeting, annotations and topics of reports, USSR. July 31, 1974. cover title, [1] + a + 100 p. 4° §Paper, $3.00.
Y 3.J 66:13/62609

18944 62622. Works of second All-Union school-seminar on statistical hydroacoustics, USSR; edited by N. G. Zagoruyko , et al]. July 31, 1974. cover title, [1] + a-d + 296 p. il. 4° [Publication of Izdatel's tvo Nauka, Novosibirk,1971.] +
Y 3.J 66:13/62622

18945 62743. Rear service support for subunits in combat, USSR; by I.I. Kushch . Aug.16, 1974. cover title, [1] + a-e + 123 p. il. 4° [Publication of USSR Ministry of Defense, Moscow, 1973.] §Paper, $3.00.
Y 3.J 66:13/62743

18946 62800. Apparatus for low-frequency magnetotherapy, Polyus I, USSR, by G. R. Solov'yeva , Va.A. Yeremin, R.R. Gorzon. Aug. 22, 1974. cover title, [1] + 6 p. il. 4° [From Meditsinskaya tekhnika, 5, 1973.] §Paper, $3.00
Y 3.J 66:13/62800

18947 62804. Results of gravimetric measurements on 47th voyage of research ship Vityaz', USSR; by P. A. Stroyev , V. M. Kovylin. Aug. 23, 1974. cover title, [1] + 7 p. il. 4° [From Geofizicheskiy byulleten' 25 , 1973.] § Paper, $3.00
Y 3.J 66:13/62804

18948 62861. Space research conducted in USSR in 1973. COSPAR [Committee on Space Research, International Council of Scientific Unions] 17th plenary session, [Sao Paulo, Brazil], USSR. Aug.30,1974. cover title, [1] + a + 116 p. il. 4° [Publication of Izdatel's tvo Nauka, Moscow, 1974.] § Paper, $3.00
Y 3.J 66:13/62861

18949 64618. Organic compounds of phosphorus, USSR; by N. N. Mel'nikov . Apr. 24, 1975. cover title, [1] + 138 p. il. 4° [Moscow, 1974.] § Paper, $5.75.
Y 3.J 66:13/64618

18950 64619. Meteorological instruments, USSR. Apr. 25, 1975. cover title, [1] + a + 42 p. il. 4° [From MPI bulletin, no. 12, 1971.] § Paper, $3.75.
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18951 64630. Criteria for determination of biological age in man, USSR. Apr. 25, 1975. cover title, [1] + a-d + 67 p. 4° [Leningrad, 1974.] § Paper, $4.25.
Y 3.J 66:13/64630

18952 64640. Formation of clearing zones in clouds and fogs, USSR; by A. V. Korotin , et al. Apr. 28, 1975. cover title, [1] + 6 p. 4° [From Doklady Akademii Nauk USSR, v. 220, no. 4, 1975.] § Paper, $3.25.
Y 3.J 66:13/64640

18953 64816. Neuroleptanalgesia during surgery under local anesthesia, USSR; by A. A. Vishevskiy , T. M. Darbinyan, A. A. Papin. May 21, 1975. cover title, [1] + 9 p. 4° [From Sovetskaya meditsina, no. 4, 1974.] § Paper, $3.00.
Y 3.J 66:13/64816

JUSTICE DEPARTMENT Washington, DC 20530

18954 Exemplary project, Family crisis counseling, alternative to juvenile court. [1975.] cover title, [8] p. il. oblong 24° (Law Enforcement Assistance Administration, National Institute of Law Enforcement and Criminal Justice.) [Diversion project of Sacramento County Probation Department, Sacramento, Calif., and Center on Administration of Criminal Justice, University of California, Davis.] +
J 1.10:C 83

Monograph (series). (Law Enforcement Assistance Administration, National Institute of Law Enforcement and Criminal Justice.)

18955 Residential security. Dec. 1973. xxv + 101 p. il. 4° [Project supported by grant NI-71-026-C2; Arnold Sagalyn, director.] * Paper, $1.60. (S/N 2700-00235). ●Item 717
J 1.44/2:R 31

18956 Impact of police unions, summary report; by Hervey A. Juris , Peter Feuille. Dec. 1973. v + 21 p. 4° * Paper, 65c. (S/N 2700-00248). ●Item 717
J 1.44/2:Un 3

18957 Ethnic succession in organized crime, summary report; by Francis A. J. Ianni . Dec. 1973. v + 17 p. 4° * Paper, 60c. (S/N 2700-00242). ●Item 717
J 1.44/2:Et 3

LABOR DEPARTMENT Washington, DC 20210

18958 Good beginning, better tomorrow, address by John H. Stender , Assistant Secretary of Labor for Occupational Safety and Health, Sacramento Safety Council Awards Banquet, May 1, 1974, Sacramento, Calif. [1974.] 6 leaves, 4° +
L 1.13:St 4

18959 Speech by Richard F. Schubert , Under Secretary of Labor, Harvard Business School Sabbatical Annual Reunion, Williamsburg, Va., Apr. 26, 1974. [1974.] 11 p. 4° +
L 1.13:Sch 7/2

LABOR STATISTICS BUREAU, Labor Dept. Washington, DC 20210

Monthly labor review, reprint.

18960 2938. Changes in State unemployment insurance legislation; [by] Joseph A. Hickey [1974.] p. 39-46, il. 4° [From Jan.1974 issue.] +
L. 2.6/a:2938

18961 2947. Black and white unemployment, dynamics of differential; [by] Curtis L. Gilroy . [1974.] p. 38-47 4° [From Feb. 1974 issue, with corrections.] +
L 2.6/a:2947

Municipal government wage surveys.

18962 Austin, Tex., Mar. 1973. Aug. 1973. v + 35 p. 4° ([Southwest Regional Office.]) #
L 2.105:Au 7

18963 Wichita, Kans., May 1973. Dec. 1973. v + 32 p. 4° ([Mountain-Plains Regional Office; regional report 9.]) #
L. 2.105:W 63

Regional reports. (Middle Atlantic Region.)

18964 37. Wages and benefits of municipal government workers in Rochester, N.Y., May 1973. Apr.1974. cover title, v + 64 p. 4° #
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LIBRARY OF CONGRESS Washington, DC 20540

18965 Children's books, 1974 list of books for preschool through junior high school age; compiled by Virginia Haviland and Lois B. Watt. 1975. 16 p. 4° [ISSN 0069-3464.] * Paper, 40c. (S/N 030-001-0062-1). ●Item 806-I
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MANPOWER ADMINISTRATION, Labor Dept. Washington, DC 20210

18966 Job title revisions to eliminate sex- and age-referent language from Dictionary of Occupational Titles, 3d edition. 1975. ix + 363 p. 4° * Paper, $4.30. ●Item 755
L 7.2:Oc 1/965/title rev.

Manpower research monograph.

18967 16. Career thresholds, longitudinal study of educational and labor market experience of male youth, v.4; [by Andrew I. Kohen and Paul Andrisani]. 1974. vi + 198 p. il. 4° * Paper, $2.25. ●Item 746-H
L 1.39/3:16/v.4

18968 33. Women in apprenticeship, why not?; by Norma Briggs . 1974. vi + 34 p. 4° * Paper, 75c. ●Item 746-H
L 1.39/3:33

18969 Usted puede [ingresar en el Job Corps]. [1971.] cover title, [8] p. il. oblong 24° ([JC 904], Job Corps.) [Some illustrations are colored. Text on p. 2, 3 of cover.] #
L 1.2:J 57/22/ Spanish

18970 You can [join Job Corps]. [1971.] cover title, [8] p. il. oblong 24° ([JC 901], Job Corps.) [Illustrations are colored. Text on p. 2-3 of cover.] #
L 1.2:J 57/23

MEDICINE AND SURGERY BUREAU (Navy), Defense Dept. Washington, DC 20350

U.S. Naval Submarine Medical Research Laboratory, Submarine Base, Groton, Conn.: Report.

18971 766. Urinary indicators of stress, effects of exposure to simulated sonar noise for 8-23 days; by Donald V. Tappan , R.O. Madden and M. J. Jacey. Oct.15,1973. iii + 11 + [2] p. 4° [Research work unit MR041.06.01-0026BXKK.01.] #
D 206.10:766

18972 774. Biochemical responses of men to simulated air dives of 100 feet; by Donald V. Tappan and Elly Heyder. Mar. 19, 1974. cover title, iii + 7 + 2 p. il. 4° [Research work unit MR041.06.01-0026BXKK.02.] +
D 206.10: 774

18973 778. Visual evoked cortical potential as measure of stress in naval environments, response to pattern and color [with list of references]; by Jo Ann S. Kinney and Christine L. McKay. Mar. 19, 1974. cover title, iii + 19 + 2 p. il. 4° [Research work unit M4395.08-3001DAC9.09.] +
D 206.10: 778

18974 780. First apparent dissociation constant of carbonic acid, pK1, in human serum and red cells; by Arthur A. Messier . Mar. 20, 1974. cover title, iv + 22 + 2 p. il. 4° [Research work unit MR041.01.01-0125B9XX.03.] +
D 206.10: 780

MINES BUREAU, Interior Dept. Washington, DC 20240

18975 For the people. [1975.] cover title, 20 p. il. oblong 24° +
I 28.2:P 39

Information circular.

18976 8642. Land utilization and reclamation in mining industry, 1930-71; by James Paone , John L. Morning, and Leo Georgetti. [1974.] [1] + iii + 61 p. il. 4° *Paper, $1.05 (S/N 2404-01601). ●Item 637-A
I 28.27:8642

Preprint from 1972 Minerals yearbook. +(Information incorrect in publication as to sale by Superintendent of Documents.)

18977 Mineral industry of Ohio; [by Joseph A. Sutton]. [1974.] [2] + 16 p. il.
I 28.37/a 2:Oh 3/972

18978 Mineral industry of Canada. [by John A. Rathjen]. [1974.] [2] + 21 p.
I 28.37/a 2:C 16/972

18979 Mineral Industry of Texas; [by S. O. Wood , jr., and Roselle Girard]. [1974.] [2] + 32 p. il.
I 28.37/a 2:T 31/972

18980 Mineral industry of Kenya, Tanzania, and Uganda; [by Avery H. Reed , and Robert G. Clarke]. [1974.] [2] + 10 p.
I 28.37/a 2:K 422/972

18981 Mineral industry of North Carolina; [by Roland W. Merwin and Stephen G. Conrad]. [1974.] [2] + 14 p. il. +
I 28.37/a 2:N 81 c/972

18982 Mineral industry of West Virginia; [by R. E. Harris]. [1974.] [2] + 13 p. il.
I 28.37/a 2:W 52 v/972

18983 Mineral industry of Missouri; [by J. Patrick Ryan and James A. Martin]. [1974.] [2] + 17 p. Il.
I 28.37/a 2:M 69 0/972

18984 Mineral industry of Gabon; [by Henry E. Stipp]. [1974.] [2] + 4 p.
I 28.37/a 2:G 113/972

18985 Mineral industry of Poland; [by Bernadette Michalski]. [1974.] [2] + 8 p.
I 28.37/a 2:P 757/972

18986 Mineral industry of Sweden; [by F. L. Klinger]. [1974.] [2] + 16 p.
I 28.37/a 2:Sw 32/972

18987 Mineral industry of Burma; [by Donald C. Wininger]. [1974.] [2] + 8 p.
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18991 Mineral industry of Idaho; [by William C. Butterman]. [1974.] [2] + 10 p. il
I 28.37/a 2:Id 1/972

18992 Mineral industry of New Mexico; [by Roman V. Sondermayer]. [1974.] [2] + 21 p. il.
I 28.37/a 2:N 42 m/972

18993 Mineral industry of U.S.S.R.; [by V. V. Strishkov]. [1974.] [2] + 38 p.
I 28.37/a 2:Un 33/972

18994 Mineral industry of Zaire; [by Harold J. Schroeder]. [1974.] [2] + 9 p.
I 28.37/a 2: Z 1/2/972

18995 Mineral industry of British Hondures, Costa Rica, El Salvador, Guatemala, Honduras, Nicaragua, and Panama; [by Burton E. Ashley]. [1974.] [2] + 11 p.
I 28.37/a 2:B 777 h/972

18996 Mineral industry of Illinois; [by Grace N. Broderick]. [1974.] [2] + 20 p. il.
I 28.37/a 2:Il 6/972

18997 Mineral industry of Chile; [by Lyman Moore]. [1974.] [2] + 12 p.
I 28.37/a2:C 437/972

18998 Mineral industry of Algeria; [by Richard E. Zaffarano]. [1974.] [2] + 12 p.
I 28.37/a2:Al 35/972

18999 Mineral industry of Peru; [by F. W. Wessel]. [1974.] [2] + 10 p.
I 28.37/a 2:P 435/972

19000 Mineral industry of Tennessee; [by Herbert R. Babitzke , William D. Herdeman and Robert E. Hershey]. [1974.] [2] + 17 p. il.
I 28.37/a 2:T 25/972

19001 Mineral industry of Malaysia. [by K. L. Harris]. [1974.] [2] + 8 p.
I 28.37/a 2:M 291/972

19002 Mineral industry of Bahrain, Oman, People's Democratic Republic of Yemen, Qatar, Syrian Arab Republic, United Arab Emirates, and Yemen Arab Republic; [by Bernadette Michalski]. [1974.] [2] + 18 p.
I 28.37/a 2:M 38/972

19003 Mineral industry of Venezuela; [by Gordon W. Koelling]. [1974.] [2] + 12 p.
I 28.37/a 2:V 556/972

19004 Mineral industry of Brazil; [by F. W. Wessel]. [1974.] [2] + 15 p.
I 28.37/a 2:B 739/972

19005 Mineral industry of Tunisia; [by Roland W. Merwin]. [1974.] [2] + 7 p.
I 28.37/a 2:T 834/972

19006 Mineral industry of Greece; [by John D. Corrick]. [1974.] [2] + 14 p.
I 28.37/a 2:G 81/972

19007 Mineral industry of Pakistan; [by Benjamin Petkof]. [1974.] [2] + 6 p.
I 28.37/a 2:P 17/972

19008 Mineral industry of Georgia; [by J. Robert Wells and Sam M. Pickering, jr.]. [1974.] [2] + 15 p. il.
I 28.37/a 2:G 29/972

19009 Mineral industry of Italy; [by Andrew Kuklis]. [1974.] [2] + 19 p. il.
I 28.37/a 2:It 1/972

19010 Mineral industry of Spain; [by John D. Corrick]. [1974.] [2] + 21 p.
I 28.37/a 2:Sp 15/972

19011 Mineral industry of Virginia; [by Charles E. Vannoy]. [1974.] [2] + 14 p. il.
I 28.37/a 2:V 81/972

19012 Mineral industry of Yugoslavia; [by Roman V. Sondermayer]. [1974.] [2] + 16 p.
I 28.37/a 2:Y 9/972

19013 Mineral industry of Portugal; [by Norman A. Matthews]. [1974.] [2] + 10 p.
I 28.37/a 2:P 838/972

19014 Mineral industry of Nebraska; [by Ted C. Briggs and Raymond R. Burchett]. [1974.] [2] + 10 p. il.
I 28.37/a 2:N 27/972

19015 Mineral industry of Mississippi; [by C. L. Readling and Alvin R. Bicker, jr.]. [1974.] [2] + 12 p. il.
I 28.37/a 2:M 69 i/972

19016 Mineral industry of Philippines; [by Brinton C. Brown]. [1974.] [2] + 18 p.
I 28.37/a 2:P 538/972

19017 Mineral industry of Mexico; [by Burton E. Ashley]. [1974.] [2] + 13 p.
I 28.37/a 2:M 574/972

19018 Mineral industry of Angola, Mozambique and Portuguese Guinea; [by Henry E. Stipp] [1974.] [2] + 10 p.
I 28.37/a 2:An 47/972

19019 Mineral industry of British Solomon Islands Christmas Island, Fiji Islands, Nauru and Ocean Island, New Caledonia, New Hebrides, Papua, New Guinea. [1974.] [2] + 11 p.
I 28.37/a 2:B 777 so/972

19020 Mineral industry of North Korea; [by Frank B. Fulkerson]. [1974.] [2] + 8 p.
I 28.37/a 2:K 841/972

19021 Mineral industry of Thailand; [by H. B. Wood]. [1974.] [2] + 13 p.
I 28.37/a 2:T 326/972

19022 Mineral industry of United Kingdom; [by Horace T. Reno]. [1974.] [2] + 13 p.
I 28.37/a 2:Un 34 k/972

19023 Mineral industry of Republic of South Africa; [by James H. Jolly and Roderick G. Murchison]. [1974.] [2] + 24 p.
I 28.37/a 2:So 8 af/972

19024 Mineral industry of New Zealand; [by Robert A. Clifton]. [1974.] [2] + 7 p.
I 28.37/a 2:N 42 z/972

19025 Mineral industry of Liberia; [by Henry E. Stipp]. [1974.] [2] + 6 p.
I 28.37/a 2:L 615/972

19026 Mineral industry of Kansas; [by Bernadette Michalski and Lawrence L. Brady]. [1974.] [2] + 15 p. il.
I 28.37/a 2:K 13/972

19027 Mineral industry of Michigan; [by Grace N. Broderick]. [1974.] [2] + 21 p. il.
I 28.37/a 2:M 58/972

19028 Mineral industry of Florida; [by William F. Stowasser and Woodson R. Oglesby]. [1974.] [2] + 13 p. il.
I 28.37/a 2:F 66/972

19029 Mineral industry of Indiana; [by Brinton C. Brown]. [1974.] [2] + 23 p. il.
I 28.37/a 2:In 2/972

19030 Mineral industry of Utah; [by Gertrude N. Greenspoon]. [1974.] [2] + 15 p. il.
I 28.37/a 2:Ut 1/972

19031 [This entry number not used.]

19032 Mineral industry of Arkansas; [by Grace N. Broderick]. [1974.] [2] + 14 p. il.
I 28.37/a 2:Ar 4 k/972

19033 Mineral industry of Territory of South-West Africa; [by James H. Jolly]. [1974.] [2] + 8 p.
I 28.37/a 2:So 87 w/972

19034 Mineral industry of Oregon; [by John D. Corrick]. [1974.] [2] + 11 p. il.
I 28.37/a 2:Or 3/972

19035 Mineral industry of Kentucky; [by H. L. Riley and Preston McGrain]. [1974.] [2] + 13 p. il. 4°
I 28.37/a 2: K 41/972

19036 Mineral industry of Nevada; [by V. Anthony Cammarota , jr.]. [1974.] [2] + 12 p. il.
I 28.37/a 2:N 41/972

Report of investigations.

19037 7847. Formation of surface sulfides on iron through reaction with sulfur; by Larry A. Haas and S.E. Khalafalla. [1974.] [3] + 21 p. il. 4° + Mines Bureau, Pittsburgh, PA 15213 ●Item 637-A
I 28.23:7847

19038 7896. Methods and costs for stablizing fine-sized mineral wastes; by Karl C.Dean , Richard Havens and M.W. Glantz. [1974] [3] + 26 p. il. 4° + Mines Bureau, Pittsburgh,PA 15213 ●Item 637-A
I 28.23:7896

19039 7903. Gas chromatographic method for analyzing gases associated with coal; by Ann G. Kim and Louise J. Douglas. [1974.] [3] + 9 p. il. 4° + Mines Bureau, Pittsburgh, PA 15213 ●Item 637-A
I 28.23:7903

19040 7908. Mathematical study of propagating flame and its induced aerodynamics in coal mine passageway; by Donald N. H. Chi and Henry E. Perlee. [1974.] [2] + i + 51 p. il. 4° + Mines Bureau, Pittsburgh, PA 15213 ●Item 637-A
I 28.23:7908

19041 7926. Vapor phase reduction of lead sulfide; by Ernest R. Cole , jr., W.M. Dressel and M. M. Fine. [1974.] [3] + 11 p. il. 4° + Mines Bureau, Pittsburgh,PA 15213 ●Item 637-A
I 28.23:7926

19042 7928. Recovery of feldspar and glass sand from Georgia waste granite fines; by William H. Eddy , E. W. Collins, and G. V. Sullivan. [1974.] [3] + 11 p. il. 4° [Performed under Cooperative agreement with University of Alabama.] + Pittsburgh, PA 15213 ●Item 637-A
I 28.23:7928

19043 7929. Thermal energy recovery by basic oxygen furnace off gas preheating of scrap, by James J. Drost [and others]. [1974.] [3] + 8 p. il. 4° + Pittsburgh, PA 15213 ●Item 637-A

I 28.23:7929

19044 7932. Recovering vanadium from dolomitic Nevada shale; by Parkman T. Brooks and G. M. Potter. [1974.] [2] + ii + 20 p. il. 4° + Mines Bureau, Pittsburgh, PA 15213 ●Item 637-A

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19045 7933. Source and control of nitride inclusions in titanium, by Jack L. Henry [and others] [1974.] [2] + iii + 48 p. il. 4° + ●Item 637-A

I 28.23:7933

19046 7951. Continuous-recording methanometer for exhaust fan monitoring, by Meherwan C. Irani [and others]. [1974.] [3] + 18 p. il. 4° + Mines Bureau, Pittsburgh, PA 15213 ●Item 637-A

I 28.23:7951

19047 7952. Relationships of earth fracture systems to productivity of gas storage reservoir; by William K. Overbey ,jr., W.K. Sawyer and B.R. Henninger. [1974.] [2] + vi + 13 p. il. 4° [Based on work done in cooperation with American Gas Association.] + Mines Bureau, Pittsburgh, PA 15213 ●Item 637-A

I 28.23:7952

19048 7953. Aqueous reduction of chalcopyrite concentrate with metals; by Monte B. Shirts [and others]. [1974.] [3] + 18 p. il. 4° + Mines Bureau, Pittsburgh, PA 15213 ●Item 637-A

I 28.23:7953

19049 7954. Thermal diffusivity of 6 igneous rocks at elevated temperatures and reduced pressures; by David P. Lindroth . [1974.] [3] + 33 p. il. 4° + Mines Bureau, Pittsburgh, PA 15213 ●Item 637-A

I 28.23:7954

19050 7955. Recycling of plastics from urban and industrial refuse; by James L. Holman , J.B. Stephenson and M. J. Adam. [1974.] [2] + ii + 44 p. il. 4° + ●Item 637-A

I 28.23:7955

19051 7956. Ultraviolet-visible and infrared emission spectra of propagating methane-coal dust inhibitor flames; by Zachery J. Fink L.E. Dalverny and J. Grumer. [1974.] [2] + ii + 56 p. il. 4° + Mines Bureau, Pittsburgh, PA 15213

I 28.23:7956

19052 7957. Cost of producing copper from chalcopyrite concentrate as related to S02 emission abatement ,evaluation of 5 smelting procedures; by Masami Hayashi, Henry Dolezal and J.H. Bulbrey, jr. [1974.] iv + 87 p. il. 4° + Mines Bureau, Pittsburgh, PA 15213 ●Item 637-A

I 28.23:7957

19053 7973. Waste lubricating oil research, comparison of bench-test properties of re-refined and virgin lubricating oils [with list of references]; by Marvin L. Whisman , J. W. Geotzinger and F. O. Cotton. [1974.] [3] + 18 p. 4° + Mines Bureau, Pittsburgh,PA 15213 ●Item 637-A

I 28.23:7973

19054 7978. Solvent stimulation tests in 2 California oilfields; by Harold J. Lechtenbert [and others]. [1974.] [3] + 23 p. il. 4° + Mines Bureau, Pittsburgh PA 15213 ●Item 637-A

I 28.23:7978

19055 7982. Washing fine-size coal in dense-medium cyclone; by Albert W. Deurbrouck . [1974.] [3] + 6 p. 4° + Mines Bureau, Pittsburgh, PA 15213 ●Item 637-A

I 28.23:7982

Technical progress report.

19056 79. Effect of increasing plastics content on recycling of automobiles by K. C. Dean , J. W. Sterner and E. G. Valdez. May 1974. [3] + 14 p. il. 4° (Bureau of Mines solid waste program.) [Report based on work done under cooperative agreement with Ford Motor Co.] + Mines Bureau, Pittsburgh, PA 15213 ●Item 637-A

I 28.26/6:79

19057 80. Remote sensing of potential spontaneous combustion in coal mines by Raymond M. Stateham . May 1974. [3] + 9 p. il. 4° + Mines Bureau, Pittsburgh, PA 15213 ●Item 637-A

I 28.26/6:80

MINING ENFORCEMENT AND SAFETY ADMINISTRATION
Washington, DC 20240

19058 Health and safety report: Fatal report of entrapment of men and mine fire, Lakeshore Mine, Hecla Mining Company, Casa Grande, Pinal County, Ariz., Aug. 17, 1973; by E. Levi Brake and James D. Pitts.

[Dec.26 ,1973.] cover title, [1] + 40 p. + [1] leaf il. 4° [Some pages printed as leaves.] #

I 69.2:H 34/2

NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Washington, DC 20546

NASA contractor report CR (series).

19059 2063. Holographic measurement of wave propagation in axi-symmetric shells; by David A. Evensen , Robert Aphrahamian, and Jerold L. Jacoby. June 1972. cover title, vi + 199 p. il. 4° [Prepared by TRW Systems Group, Redondo Beach, Calif.] § Paper,$3.00.

NAS 1.26:2063

19060 2451. Development and application of non-Gaussian atmoshperic turbulence model for use in flight simulators; by P. M. Reeves [and others]. Sept. 1974. cover title, v + 148 p. il. 4° [Prepared by University of Washingon, Department of Aeronautics & Astronautics, Seattle, Wash.] § Paper, $4.75.

NAS 1.26:2451

19061 2497. Standard linematic model for flight simulation at NASA-AMES., Errata; [by] Richard E. McFarland . Jan.1975. 1 p. 4° § (Price upon application).

NAS 1.26:2497/errata

19062 2525. Energy recovery from solid waste: v.1, Summary report; [by] C. J. Huang and Charles Dalton. Apr.1975. cover title, [2] + 27 p.il. 4° [Prepared by University of Houston, Houston, Tex.] § Paper ,$3.25.

NAS 1.26:2525

19063 2527. Study of modifications needed for effective operation of NASTRAN on IBM virtual storage computers; [by] C.H. McCormick and K. H. Redner. Apr.1975. cover title, v + 55 p. il.4° [Prepared by MacNeal-Schwendler Corporation, Los Angeles, Calif.] § Paper,$4.25.

NAS 1.26:2527

19064 2544. Conceptual design study of 1985 commercial tilt rotor transports: v. 1, VTOL design summary; by] J. A. DeTore and K. W. Sambell. May 1975. cover title, xii + 102 p. il. 4° [Prepared by Bell Helicopter Co., Fort Worth, Tex.] § Paper, $5.25.

NAS 1.26:2544

19065 2557. Cloud motion in relation to ambient wind field; [by] Henry E. Fuelberg and James R. Scoggins. May 1975. cover title, v + 31 p. il. 4° [Prepared by Texas A & M University, College Station, Tex.] § Paper, $3.75.

NAS 1.26:2557

NASA EP (series).

19066 120. Quasars, pulsars, black holes, and HEAO's; [by R. F. Doolittle , Ken Mortiz and R. D. C. Whilden]. [1974.] cover title, [21] p. il. 4° [Text on p. 3 of cover.] * Paper, 80c. (S/N 3300-00542). ●Item 830-G

NAS 1.19:120

NASA facts. [Educational publication of National Aeronautics and Space Administration.]

19067 NF-51. Apollo-Soyuz test project (poster). May 1975. 40 x 48 in. [Colored illustrations by Davis Meltzer. Text in English and Russian.] * Paper, $1.10 ●Item 830-H

NAS 1.20:NF-51

NASA SP (series).

19068 358. Wave climate model of mid-Atlantic shelf and shoreline, Virginian Sea, model development, shelf geomorphology, and preliminary results [with bibliographies; [by] Victor Goldsmith, W. Douglas Morris, Robert J. Byrne, Charles H. Whitlock. 1974 [Published 1975]. viii + 146 p. il. 4° (Scientific and Technical Information Office.) [Prepared in collaboration with Virginia Institute of Marine Science; VIMS SRAM-SOE 38. One illustration is colored.] § Paper, $5.75.

NAS 1.21:358

NASA technical memorandum TM (series).

19069 X-2872. Real-time digital computer program for simulation of a single-rotor helicopter; by Jacob A. Houck , Lucille H. Gibson and George G. Steinmetz. June 1974. cover title, iii + 161 p. il. 4° § Paper , $5.00.

NAS 1.15:x-2872

19070 [This entry number not used.]

19071 X-3008. Flight investigation of VFR and IFR landing approach characteristics and terminal area airspace, requirements for light STOL airplane [with list of references], by Harold L. Crane , Kenneth R. Yenni, and Bruce D. Fisher. cover title, [1] + 38 p. il. 4° [Work unit 760-60-01-09.] § Paper, $3.25.
NAS 1.15:X-3008

19072 X-3071. WIDOWAC (wing design optimization with aeroelastic constraints), program manual; by Raphael T. Haftka and James H. Starnes, jr. Oct.1974. cover title, iv + 184 p. il. 4° § Paper, $5.50.
NAS 1.15:X-3071

19073 X-3100. Design and performance of high-pressure-ratio, highly loaded axial-flow transonic compressor stage by George W. Lewis ,jr., Lonnie Reed and Edward R. Tysl. Sept.1974. cover title, [1] + 90 p. il. 4° # Paper, $4.00.
NAS 1.15:X-3100

19074 X-3106. Real-time simulation of TF30-P-3 turbofan engine using hybrid computer; by John R. Szuch and William M. Bruton. Oct. 1974. cover title, iii + 101 p. il. 4° (Lewis Research Center.) § Paper, $4.50.
NAS 1.15:X-3106

19075 X-3110. Cold-flow performance of several variations of ram-air-cooled plug nozzle for supersonic-cruise aircraft; by Douglas E. Harrington , Stanley M. Nosek, David M. Straight. Oct. 1974. cover title, [1] + 35 p. il. 4° # Paper, $3.25.
NAS 1.15:X-3110

19076 X-3113. Statistical summary of air-quality data for metropolitan Cleveland, Ohio, 1967-1972: total suspended particulates, nitrogen dioxide, and sulfur dioxide [with list of references]; by Robert B. King [and others]. Oct. 1974. cover title, [1] + 34 p. il. 4° § Paper, $3.25.
NAS 1.15:X-3113

19077 X-3119. Experimental evaluation of compliant surfaces at low speed by Kenneth W. McAlister and Tom M. Wynn. Oct.1974. cover title, [1] + 30 p. il. 4° § Paper, $3.25
NAS 1.15: x-3119

19078 X-64814. MSFC Skylab mission report, Saturn workshop Oct. 1974. cover title, [432] p. il. 4° (Skylab Program Office, George C. Marshall Space Flight Center.) § (Price upon application).
NAS 1.15:X-64814

19079 X-64880. MSFC Skylab Kohoutek project report Oct.1974. cover title, vii + 182 p. il. 4° (Skylab Program Office, Marshall Space Flight Center,) § (Price upon application).
NAS 1.15:X-64880

19080 X-64885. Weather watch studies by means of optical technique; Robert E. Turner , editor. Oct. 1974. cover title, iv + 172 p. il. 4° (Marshall Space Flight Center, Ala.) [Prepared from a series of articles by various staff members of Department of Civil Engineering, Colorado State Univ. under NASA contract NAS8-21049.] § (Price upon application).
NAS 1.15:X-64885

NASA technical note TN (series).

19081 D-7539. Flutter analysis of swept-wing subsonic aircraft with parameter studies of composite wings; by J. M. Housner and Manuel Stein. Sept. 1974. cover title, [1] + 106 p. il. 4° § Paper, $4.00.
NAS 1.14:-7539

19082 D-7690. Performance of finned thermal capacitors; by William R. Humphries . July 1974. cover title, xxiv + 300 p. il. 4° § Paper, $7.25
NAS 1.14:D-7690

19083 D-7741. Modified theodorsen E-function airfoil design procedure; by Raymond L. Barger . Sept.1974. cover title, [1] + 17 p. il. 4° § Paper, $3.00.
NAS 1.14:D-7741

19084 D-7758. Ozone measurement systems improvements studies; by Robert W. Thomas [and others]. Aug.1974. cover title, [3] + 93 p. il.4° § Paper, $4.00.
NAS 1.14:D-7758

19085 D-7906. Performance of isolated two-dimensional variable-geometry wedge nozzle with translating shroud and collapsing wedge at speeds up to Mach 2.01 [with list of references; by] Donald L. Maiden Apr.1975. cover title, [1] + 75 p. il. 4° § Paper, $4.25.
NAS 1.14:D-7906.

19086 D-7910. Effect of wing planform and canard location and geometry on longitudinal aerodynamic characteristics of close-coupled canard wing model at subsonic speeds [with list of references; by] Blair B. Gloss . June 1975. cover title, [1] + 84 p. il. 4° § Paper, $4.75.
NAS 1.14:D-7910

19087 D-7967. Effect of longitudinal surface finish on elastohydrodynamic lubrication [by] Thomas A. Dow , Jerrold W. Kannel and Richard J. Parker. June 1975. cover title, [1] + 35 p. il. 4° § Paper, $3.75.
NAS 1.14:D-7967

NASA technical translation TT (series).

19088 F-798. Space iconics; edited by B. N. Rodionov [and others]. Sept. 1974. cover title, x + 282 p. il. 4° [Publication of Nauka Press, Moscow, 1973.] § Paper, $6.75.
NAS 1.13/2:F-798

19089 F-810. Operational effectiveness of transport aircraft; by N.N. Smirnov and I.K. Mulkizhanov. Sept. 1974. cover title, xi + 305 p. il. 4° [Publication of Transport Press, Moscow, 1972.] § Paper, $7.25.
NAS 1.13/2:F-810

Reliability and quality assurance publication NHB (series).

19090 5300.4(1D-1). Safety, reliability, maintainability and quality provisions for space shuttle program. Aug. 1974. cover title, [76] p. 4° + ●Item 830-M
NAS 1.22/3:5300.4(1D-1)

19091 Space photography, 1975 index. [1975.] cover title, 172 p. oblong 32° [Illustrations on p.1-2,4.] + ●Item 830-H-2
NAS 1.43/4:975

19092 Spacelab mission, spacelab 1 and pallet mission, advance technology laboratory; v.3, Integrated mission planning, first 2 years of shuttle missions [with list of references]. Sept. 19, 1974. vi + 196 + A4 + [1] p. il. 4° (Book 2, Mission 2; [Marshall Space Flight Center, Science and Engineering Directorate].) # (Copies not available).
NAS 1.2:Sp 1/30/v.3

NATIONAL AIR AND SPACE MUSEUM, Smithsonian Institution Washington, DC 20560

Smithsonian annals of flight.

19093 10. First steps toward space, proceedings of first and second history symposia of International Academy of Astronautics at Belgrade, Yugoslavia, 26 Sept. 1967, and New York, U.S.A., 16 Oct.1968 [with lists of references]; edited by Frederick C. Durant , III and George S. James. 1974. vi + [1] + 307 p. il. 4° * Paper,$4.00 (S/N 4705-00011). ●Item 922-A
L.C. card 73-16298
SI 9.9.:10

NATIONAL BUREAU OF STANDARDS, Commerce Dept. Gaithersburg, MD 20760

Federal information processing standards for publication, FIPS pub. [Issued with perforations.] * Paper, $21.50 (all new FIPS publications and supplements for indefinite period), add $5.50 for foreign mailing; single copies vary in price.

19094 10-1. Countries, dependencies and areas of sovereignty. June 15, 1974. cover title, 25 p. 4° [Federal general data standard representations and codes. Supersedes FIPS pub. 10, June 15, 1970.] * Paper, 70c. ●Item 248-D
C 13.52:10-1

19095 29. Interpretation procedures for Federal standard COBOL. June 30,1974. 4 p.4° [Issued with perforations.] * Paper, 25c. ●Item 248-D
C 13.52:29

19096 8-4. Standard metropolitan statistical areas. June 30, 1974. [2] + 20 p. 4° (Federal general data standard representations and codes.) [Supersedes FIPS pub. 8-3, Aug. 15, 1973.] * Paper, 60c. ●Item 248-D
C 13.52:8-4

National standard reference data series, NSRDS-NBS.

19097 55. Property index to NSRDS data compilations, 1964-1972; [by] David R. Lide , jr., Gertrude B. Sherwood, Charles H. Douglass, jr. and Herman M. Weisman. June 1975. v + 15 + [1] p. (Office of Standard Reference Data.) * Paper, 85c. ●Item 248-B
L.C. card 74-28350
C 13.48:55

Building science series.

19098 66. Underground heat and chilled water distribution systems, proceedings for Symposium on Underground Heat and Chilled Water Distribution Systems held in Washington, D.C., Nov. 26-27, 1973 [with lists of references]; edited by Tamami Kusuda . May 1975. x + 135 + [1] p. il. 4° (Center for Building Technology.) [Sponsored by Building Research Institute, ASHRAE National Capital Chapter, and Association of Physical Plant Administrators.] * Paper, $2.10 ●Item 241-A
L.C. card 75-619005
C 13.29/2:66

Special publication.

19099 260. Standard reference materials, 1974 price list, Supplement. [1974.] [2] + 14 p. 4° + ●Item 247
C 13.10:260/supp./974

19100 394. Role of cavitation in mechanical failures, proceedings of 19th meeting of Mechanical Failures Prevention Group, held at National Bureau of Standards, Oct. 31-Nov. 2, 1973, Boulder, Colo. [with bibliographies]; edited by T. R. Shives and W. A. Willard. April 1974. vi + 175 + [1] p. il. 4° * Paper, $2.25. ●Item 247
L.C. card 74-7057
C 13.10:394

19101 400-9. Semiconductor measurement technology: ARPA/NBS workshop 2, Hermeticity testing for integrated circuits by] Harry A. Schafft . Dec.1974. [4] + 36 + [1] p. il. 4° (Electronic Technology Division, Institute for Applied Technology.) [Work supported in cooperation with Defense Advanced Research Projects Agency under ARPA order 2397, program code 4D10.] * Paper, $1.00. ●Item 247
C 13.10:400-9

19102 419. Selected topics on hydrogen fuel; by W. R. Parrish , R. O. Voth, J. G. Hust, T. M. Flynn, C. F. Sindt, N. A. Olien and J. Hord, editor. May 1975. [215] p. il. 4° (Institute for Basic Standards.) * Paper, $2.80. ●Item 247
C 13.10:419

Technical note.

19103 652. Development and construction of electromagnetic near-field synthesizer; [by] Frank M. Greene . May 1974. iv + 40 p. il. 4° (Electromagnetics Division, Institue for Basic Standards.) * Paper, 50c. ●Item 249-A
C 13.46:652

19104 801. Research considerations in computer networking to expand resource sharing, [by] Dennis W. Fife . June 1974. 18 p. 4° [Sponsored by National Science Foundation.] * Paper, 60c. ●Item 249-A
L.C. card 74-600089
C 13.46:801

19105 825. Properties of selected superconductive materials, 1974 supplement; [by] B.W. Roberts . Apr. 1974. iii + 83 p. il. 4° [Extends NBS Technical Note 724.] * Paper, $1.25 ●Item 249-A
C 13.46:825

19106 828. Measures for air quality (1972-73), annual report, fy 1973; [by] James R. McNesby . May 1974. vi + 135 + [1] p. il. 4° (Institute for Materials Research.) * Paper, $1.70. ●Item 249-A
C 13.46:828

19107 831. Introduction to liquid flow metering and calibration of liquid flowmeters; [by] Lief O. Olsen . June 1974. iv + 55 + [1] p. il. 4° * Paper, 95c. ●Item 249-A
L.C. card 74-600090
C 13.46:831

19108 857. Real-time acquisition and processing of fluorimetry data; [by] Peter S. Shoenfeld . June 1975. iii + 42 p. il. 4° (Analytical Chemistry Division, Institute for Materials Research.) * Paper, $1.05. ●Item 249-A
L.C. card 74-600202
C 13.46:857

NATIONAL CENTER FOR HEALTH STATISTICS, Health, Education, and Welfare Dept. Washington, DC 20201

19109 Instruction manual data preparation: pt.8, Vital statistics, vital records geographic classification,1970. Revised Jan. 1975. [1975.] cover title, [538] p. 4° [Issued with perforations with marginal index tabs on blank cardboard showing chapter titles.] +
HE 20.6208:V 83

Vital and health statistics: Series 11, Data from National Health Survey.

19110 132. Skinfold thickness of youths 12-17 years, United States; by Francis E. Johnston, Peter V. V. Hamill, and Stanley Lemeshow]. Jan. 1974. iv + 68 p. il. 4° (DHEW

publication no. (HRA) 74-1614; [Division of Health Examination Statistics].) [Prepared in cooperation with Census Bureau.] * Paper, $1.05. ●Item 500-E
L.C. card 73-600228
HE 20.6209:11/132

Vital and health statistics: Series 2, Data evaluation and methods research.

19111 60. Rationale, development and standardization of basic word vocabulary test; [by Harold J. Dupuy]. Apr. 1974. vii + 71 p. 4° (DHEW publication (HRA) 74-1334; [Division of Health Examination Statistics].) * Paper , $1.15. ●Item 508-E
L.C. card 73-600251
HE 20.6209:2/60

NATIONAL HIGHWAY TRAFFIC SAFETY ADMINISTRATION, Transportation Dept. Washington, DC 20591

19112 Training State and local instructors in use of National Highway Traffic Safety Administration curriculum package: Driver license examiner, final report [with list of references; by V. E. Burgener]. July 1972. cover title, [81] p. il. 4° (DOT HS-800 728.) [Prepared by Technical Education Research Centers, Inc., Midwest Center, Champaign, Ill. under contract DOT-HS-100-1-142.] #
TD 8.8:D 83/11

NATIONAL INSTITUTE OF MENTAL HEALTH, Health, Education, and Welfare Dept. Chevy Chase, MD 20015

19113 Childs world as seen in his stories and drawings; [by] Mary Lystad . [1974.] vii + 124 p. il. oblong 12° ([DHEW publication (ADM) 74-118.]) [Illustrations are colored.] * Paper,$3.10 (S/N 1724-00380.). ●Item 507-B-1
HE 20.8102:C 43/4

NATIONAL INSTITUTE ON DRUG ABUSE, Health, Education, and Welfare Dept. Rockville, MD 20852

19114 Recent surveys on nonmedical drug use, compendium of abstracts; [by William A. Glenn and Louise G. Richards]. July 1974. iii+101 p. 4° ([DHEW publication (ADM) 75-139.]) * Paper, $1.45. ●Item 467-A-1
HE 20.8202:N 73

Research issues.

19115 5. Drugs and pregnancy; edited by Patricia Ferguson , Thomas Lennox and Dan. J. Lettieri. Nov.1974. vii + 147 p.4° ([DHEW publication (ADM) 75-187.]) * Paper, $2.15. ●Item 467-A-5
HE 20.8214:5

NATIONAL LIBRARY OF MEDICINE, Health, Education, and Welfare Dept. Bethesda, MD 20014

19116 Cumulated index medicus, v.15, Jan.-Dec.1974. [1975.] 8 v., [4] + L + 9733 p.4° (DHEW publication (NIH) 75-259.) [Includes Medical subject headings, list of journals indexed, bibliography of medical reviews, and author and subject indexes.] * Fabrikoid, $188.80 per set(8 vol.); add $47.20 for foreign mailing. ●Item 508-E
HE 20.3612/3:15/sec.1-8

NATIONAL MARINE FISHERIES SERVICE, Commerce Dept. Washington, DC 20230

Circular.

19117 330.v.8. EASTROPAC atlas. v.8. Biological and nutrient chemistry data from principal participating ships and oceanographer, 3rd and 4th monitor cruises, Oct 1967-Jan 1968; Cuthbert M. Love , editor. Mar. 1974. vii p. 118 pl. oblong. f. [Includes errata 2 to v.7 and v.1, Dec. 1973, 1 p. 4° and errata 1 to v.7, July 1973, 1 p. 4°. Text on p. 2 of cover.] * Paper, $4.75. ●Item 609

C 55.304:330/v.8

NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION, Commerce Dept. Washington, DC 20235

Federal coordinator for meteorological services and supporting research FCM (series). [Issued with perforations.]

19118 74-6. Federal plan for meteorological rocket observations, fiscal years 1974-1978. Aug 1974. [52] p. il. 4° +

C 55.12:74-6

19119 International review of manned submersibles and habitats, presented at Atlantic International Search and Rescue Seminar, LANTSAR '75, Apr. 22-25, 1975, New York, N.Y.; by Joseph R. Vadus . [1975.] [6] + 81 p. il. 4° (Manned Undersea Science and Technology.) +

C 55.2:Su 1

NOAA technical memorandum. (Environmental Research Laboratories, National Severe Storms Laboratory, Norman, Okla.)

19120 ERL NSSL-68. NSSL/WKY-TV tower data collection program, Apr.-July 1972; [by] R. Craig Goff , W. David Zittel. May 1974. ix + 45 p. il. 4° [Errata, 1 p. issued also.] §(Price upon application)

C 55.13/2:ERL NSSL-68

NOAA technical memorandum. (National Weather Service.)

19121 NWS EDL 13. Design and operation of digital video integrator processor (DVIP); [by] Kenneth H. Shreeve . May 1974. vi + 130 + [20] p. il. 4° (Equipment Development Laboratory, Silver Spring, Md.) §(Price upon application).

C55.13/2:NWS EDL 13

19122 NWS OSD 1. Great Lakes ice forecasting; [by] C. Robert Snider . July 1974. iv + 106 p. il. 4° (Ocean Services Division.) [Revision of publication was made possible by support from Winter Navigation Board, Great Lakes-St. Lawrence Seaway, Navigation Season Extension Demonstration Program. Includes new technical procedures implemented during 1971-72 and 1972-73 winter season.] §(Price upon application).

C 55.13/2:NWS OSD 1

NOAA technical report. (Environmental Research Laboratories.)

19123 NOS 62. Earth's gravity field and station coordinates from Doppler data, satellite triangulation, and gravity anomalies [with list of references; by] Karl-Rudolf Koch . Feb. 1974. ii + 29 p. il. 4° (National Ocean Survey.) * Paper, 65c. ●Item 208-B-7

C 55.13:NOS 62

NOAA technical report. (Environmental Research Laboratories, Boulder, Colo.)

19124 ERL 292-PMEL 20. Distribution and variation of physical properties along SEAMAP standard section; [by] R. K. Reed. Dec. 1973. iv + 16 p. il. 4° ([Pacific Marine Environmental Laboratory.]) * Paper, 55c. ●Item 208-B-7

C 55.13:ERL 292-PMEL 20

19125 ERL 293-AOML 13. Caribbean Atlantic Geotraverse, NOAA-IDOE 1971: report 1, Project introduction, bathymetry; [by] B. Peter , G. Merrill, S. Bush. Oct. 1973. iii + 29 p. il. 4° ([Atlantic Oceanographic and Meteorological Laboratories.]) + ●Item 208-B-7

C 55.13:ERL 293-AOML 13

19126 ERL 313-WMPO 5. Spatial and temporal variations of turbulent fluxes of heat, momentum and water vapor over Lake Ontario during IFYGL [with list of references; by] B. R. Bean , C. G. Emmanuel, R. O. Gilmer, R. E. McGavin. Feb.1975. iii + 57 p. il. 4° * Paper,$1.60. ●Item 208-B-7

C 55.13:ERL 313-WMPO 5

NOAA technical report. (National Environmental Satellite Service.)

19127 NESS 67. Vertical resolution of temperature profiles for high resolution infrared radiation sounder (HIRS); by Yung-ming Chen , H. M. Woolf, W. L. Smith. Jan. 1974. iii + 14 p.il. 4° * Paper, 55c. ●Item 208-B-7

C 55.13:NESS 67

NOAA technical report. (National Marine Fisheries Service, Seattle, Wash.)

19128 NMFS SSRF-675. Proceedings of International Billfish Symposium, Kailua-Kona, Hawaii, Aug.9-12 ,1972: pt.1, Report of symposium [with list of references; by] Richard S. Shomura and Francis Williams, editors. Mar.1975. iii + 33 p. il. 4° * Paper,$3.95. ●Item 208-B-7

C 55.13:NMFS SSRF-675/pt. 1

19129 NMFS SSRF-676. Price spreads and cost analyses for finfish and shellfish products at different marketing levels; [by] Edwin S. Penn. Mar. 1974. vi + 75 p. 4° * Paper, $1.15. ●Item 208-B-7

C 55.13:NMFS SSRF-676

19130 SSRF-682. Heat exchange between ocean and atmosphere in eastern North Pacific for 1961-71; [by] N.E. Clark , L. Eber, R.M. Laurs, J.A. Renner and J.F.T. Saur. Dec. 1974 [published 1975]. iii + 108 p. il. 4° + ●Item 208-B-7

C 55.13:NMFS SSRF-682

NOAA technical report. (National Ocean Survey.)

19131 NOS 57. Complete comparator calibration; [by] Lawrence W. Fritz. July 1973. iv + 96 p. il. 4° * Paper, $1.30 (S/N 0317-00153). ●Item 208-B-7

C 55.13:NOS 57

NATIONAL PARK SERVICE, Interior Dept. Washington, DC 20242

National Park Service history series.

19132 Beehives of invention, Edison and his laboratories; by George E. Davidson. 1973. [5] + 70 p.il. (Office of Publications.) * Paper, $1.30 (S/N 24505-00511). ●Item 649
L.C. card 73-600079

I 29.58/2:In 8

NATIONAL PORTRAIT GALLERY, Smithsonian Institution Washington, DC 20560

19133 Dye is now cast, road to American independence, 1774-76; by Lillian B. Miller 1975. xvi + 328 p. il. 4° ([Smithsonian Institution Press publication 5312.]) [Declaration of Independence on lining papers.] * Paper, $11.25 (S/N 047-001-00121). ●Item 922-B
L.C. card 74-24843

SI 11.2:Am 3/4

NATIONAL SCIENCE FOUNDATION Washington, DC 20550

19134 Energy research and technology, abstracts of NSF research results, v. 1, no. 2. Aug. 1974. cover title, iii + 12 p. 4° (RANN-Research Applied to National Needs, RANN Document Center; NSF 74-52.) + ●Item 834-H

NS 1.13/3:1/2

Guide for preparation of proposals.

19135 E 74-20A. Minority institution graduate traineeships for 1974-75. [Feb.1974] 4 p. 4° (Division of Higher Education in Science.) +

NS 1.20/2:E-74-20A

19136 Science resources studies highlights: Federal funding in higher education, academic science shows decline in fiscal year 1973; prepared

in Universities and Nonprofit Institutions Studies Group, Division of Science Resources Studies. July 15, 1974. [4] p. il. 4° (NSF 74-307.) +

NS 1.31:F 31/7

19137 Science resources studies highlights: 1973 graduate science enrollment down another 2 percent. July 30, 1974. 4 p. il. 4° (NSF 74-308.) [Prepared in Universities and Nonprofit Institutions Studies Group, Division of Science Resources Studies.] +

NS 1.31:G 75/5

19138 Science resources studies highlights:R&D expenditures of independent nonprofit institutions approach $1 billion in 1973. Aug.16, 1974. 4 p. il. 4° (NSF 74-309.) [Prepared in Universities and Nonprofit Institutions Studies Group, Division of Science Resources Studies.] +

NS 1.31:R 31/5

NATIONAL TRANSPORTATION SAFETY BOARD, Transportation Dept. Washington, DC 20590

NTSB-PAM (series).

19139 74-1. Weight and balance, important safety consideration for general aviation pilot. [1974.] [2] + 13 p. il. +

TD 1.123:74-1

NAVAL PERSONNEL BUREAU, Defense Dept. Washington, DC 20390

19140 Register of commissioned and warrant officers of United States Navy and reserve officers on active duty, Dec. 31, 1973. [1974.] cover title, [1] + xi + 601 p. 4° (NAVPERS 15,018.) [Also issued as H. doc. 270, 93d Cong., 2d sess.] *Paper, $5.55 (S/N 0847-00168). ●Item 405

D 208.12:973

NAVAL RESEARCH OFFICE, Defense Dept. Washington, DC 20390

NRL report. (Naval Research Laboratory.)

19141 7763. Proceedings of Waldorf conference on long-range geographic estimation of lightning sources, Sept. 11-16, 1972 [with lists of references]. July 1974. cover title, x + 503 p. il. 4° [Sponsored by International Commission on Atmospheric Electricity; program 83Z00-01.] §(Price upon application, AD 784393.)

D 210.8:7763

19142 7568. Internal wave generation caused [by growth and collapse of mixed region; by] J. M. Bergin. June 29, 1973. cover title, iv + 30 p. il. 4° [NRL problem G01-06.301, project W-11-125-703.] §(Price upon application, AD 764050).

D 210.8:7568

19143 7576. Electromagnetic beam fields, by William H. Carter. Aug. 31, 1973. Change 1. Jan. 3, 1974. 1 p. oblong 48° [Issued in postal card form.] +

D 210.8:7576/ch.1

19144 7609. Evaluation of modulation systems; by] Don J. Torrieri and James N. O'Connor. Sept. 11, 1973. cover title, ii + 28 p. il. 4° [NRL problem R06-55, project ND02.01.D.] §(Price upon application, AD 779842).

D 210.8:7609

19145 7639. Properties of 17-4PH steel; [by] R. W. Judy, jr., C. T. Fujii and R. J. Goode. Dec. 18, 1973 cover title, ii + 22 p. il. 4° [NRL problem M01-30; project 62755N-ZF54-544-002.] §(Price upon application, AD 777095).

D 210.8:7639

19146 7641. Electronic surface studies of vacuum-integrated-circuit components, [by] Henry F. Gray and George A. Haas. Dec. 21, 1973. cover title, iii + 13 p. il. 4° [NRL problem R08-58, A360360G/058B/3F53-533 602.] §(Price upon application, AD 77588).

D 210.8:7641

19147 7642. GRASS: digital-computer ray-tracing and transmission-loss prediction system, v. 2, User's manual; by John J. Cornyn. Dec. 21, 1973. cover title, v + 72 p.

il. 4° [NRL problem S01-64B, RF 52-552-405-6221.] §(Price upon application, AD 778925).

D 210.8:7642

19148 7671. Two-element quadrifilar array; [by] Frederick R. Domer . Mar. 8, 1974. cover title, iii + 15 p. il. 4° [NRL problem A01-17.] §(Price upon application, AD776542).

D 210.8:7671

19149 7673. Oceanic horizontal random temperature structure by W. B. Moseley and D. R. Del Balzo. July 25 ,1974. cover title, iv + 53 p. il. 4° [NRL problem S01-55, task RR 031-03-41-5910.] §(Price upon application, AD 784409).

D 210.8:7673

19150 7680. Capillarity-limited steady-state dendritic growth pt.2, Numerical results; [by] Gerald E. Nash . Mar.28,1974. cover title, iii + 28 p. il. 4° [NRL problem M01-23, RR 022-01-46-5430.] §(Price upon application, AD 780782).

D 210.8:7680

19151 7697. Random frequency function generation; [by] A.A. Gerlach. Apr. 30, 1974. cover title, iii + 16 p. il. 4° [NRL problem S01-61, RF 52-552-403.] §(Price upon application, AD 779876).

D 210.8:7697

19152 7698. Absolute calibration of X-ray ionization chambers; [by] J. F. Meekins [and others]. May 8, 1974. cover title, iii + 18 p. il. 4° [NRL problem A01-20, W52-551-701.] §(Price upon application, AD 780432).

D 210.8:7698

19153 7701. Fracture toughness characterization of shipbuilding steels; [by] J. R. Hawthorne and F. J. Loss. July 10, 1974. cover title, iii + 43 p. il. 4° §(Price upon application, AD 785034).

D 210.8:7701

19154 7705. Geometric optics theory for coherent scattering of microwaves from ocean surface; by] Ronald M. Brown and Allen R. Miller. June 18, 1974. cover title, iii + 19 p. il. 4° [NRL problem R06-07B, RF 12-151-401:4555.] §(Price upon application, AD 783038)

D 210.8:7705

19155 7709. Analysis of dual-frequency MTI [moving target indication] system; [by] James K. Hsiao . May 6, 1974 cover title, iii + 17 p. il. 4° [NRL problem R 02-99, RF-12-151-403-4155.] §(Price upon application, AD 779251)

D 210.8:7709

19156 7710. Influence of calibration procedure upon determination of J Ic for titanium 6A1-4V alloy; [by] G.R. Yoder and C.A.Griffis. Apr.30,1974. cover title, iii + 23 p.il.4° [NRL problem M01-24, project RR 022-01-46-5431.] §(Price upon application, AD 779250).

D 210.8:7710

19157 7711. Asymptotic distribution of discrete transform of nonuniformly sampled multidimensional process; [by] David A. Swick . May 3, 1974. cover title, iii + 16 p. 4° [NRL problem S02-35, XF11-121-100.] § (Price upon application, AD 779874).

D 210.8:7711

19158 7716. Two-pole filter for use with scanning radar; [by] Ben H. Cantrell and Gerard V. Trunk. May 7, 1974. cover title, iii + 13 p. il. 4° [NRL problem 53-R02-97, PR021-01-41-5703.] §(Price upon application, AD 779253).

D 210.8:7716

19159 7724. Pictorial review of OSO 7 white light coronagrams and extreme ultraviolet heliograms; by R. T. Seal , D. E. Roberts, and J. D. Whitney. Apr. 11, 1974. cover title, iii + 14 p. il. 4° [NRL problem A01-34, project S-4806A-G (NASA).] §(Price upon application, AD 779259).

D 210.8:7724

19160 7725. Geophysical aspects of atmospheric refraction; [by] Charles G. Purves . June 7, 1974. cover title , iii + 41 p. il. 4° [NRL problem R 07-20, RE 12-151-402-4024.] §

D 210.8:7725

19161 7728. Response of materials to laser radiation, short course; [by] J. T. Schriempf . July 10, 1974. cover title, iv + 73 p. il. 4° [NRL problem M01-26; RR 022-04-46-5433.] §(Price upon application, AD 785010)

D 210.8:7728

19162 7732. Effects of finite register length in signal processing arithmetic unit of AN/UYK-17; [by] Judith N. Froscher . June 12, 1974. cover title, iii + 37 p. il. 4° [NRL problem B02-16,ZF11-121-003.] §(Price upon application, AD 781880)

D 210.8:7732

19163 7733. Naval Research Laboratory deep ocean search and inspection system; [by] Jervis J. Gennari and Richard B. Bridge. June 3, 1974. cover title, iii + 32 p. il. 4° [NRL problem G05-08, WR4-5470.] §(Price upon application, AD 780783).

D 210.8:7733

19164 7734. Detector design for SPS-10 radar; [by] B. H. Cantrell , G. V. Trunk, and F. D. Queen. June 19, 1974. iii + 19 p. il. 4° [NRL problem RO2-54,RF 12-151-403-4010.] §(Price upon application, AD 781870)

D 210.8:7734

19165 7737. Properties of RF sputtered zinc oxide thin films for microwave acoustic devices. [by] T. R. Larson and M. Finley. May 1, 1974. cover title, iii + 21 p. il. 4° [NRL problem R08-54, RR021-05-41-5702.] §(Price upon application, AD 779260)

D 210.8:7737

19166 7741. Empirical Bayes estimation of probability density of radar cross section of sea surface; [by] Maurice E. B. Owens. June 13, 1974. cover title, iii + 15 p. il. 4° [NRL problem R02-97, RR 021-01-41-5703.] §(Price upon application, AD 781876)

D 210.8:7741

19167 7742. Categorization of 2-person zero-sum differential games; [by] Harold L. Stalford. May 24, 1974. cover title, iii + 12 p. 4° [NRL problem B01-15, RR 014-02-01.] §(Price upon application, AD 781650)

D 210.8:7742

19168 7745. Microstrip design procedure for L-band transistor power amplifiers, [by] G. T. O'Reilly, R. E. Neidert, and H. E. Heddings. June 27, 1974. cover title, iii + 43 p. il. 4° [NRL problem R02-46, WF 12 111 704.] §(Price upon application, AD 783039)

D 210.8:7745

19169 7749. Coefficients for calculating radiation impedances and far-field pressures of free-flooded ring transducers [with list of references; by] P. H. Rogers and J. F. Zalesak. June 14, 1974. cover title, iii + 125 p. il. 4° [S01-29, S01-30, task RR131-03-41-5226-5227.] §(Price upon application, AD 782351.)

D 210.8:7749

19170 7759. Relative capabilities of USNS Hayes and USNS Mizar for meeting NRL shipboard requirements; [by] W. L. Jones [and others]. July 30, 1974. cover title, iv + 36 p. il. 4° §(Price upon application, AD 784405).

D 210.8:7759

19171 7760. Geologic and geomagnetic background noise in two areas of North Atlantic. [by] Perry B. Alers and John M. Bergin. July 25, 1974. cover title, iii + 21 p. il. 4° [NRL problem G 03-01; project RR 131-03-41-5905.] §(Price upon application, AD 783693).

D 210.8:7760

19172 7761. Characteristics of Navy large floating shock platform; [by] F. W. Clements. July 15, 1974. cover title, iv + 35 p. il. 4° §(Price upon application, AD 784406)

D 210.8:7761

19173 7762. Testing wire rope, measurement system and experimental study; [by] D. A. Milburn and R. K. Samras. June 21, 1974. cover title, iii + 18 p. il. 4° §(Price upon application, AD 782515)

D 210.8:7762

19174 7770. Fatigue resistance of type 348 stainless steel under simulated water reactor conditions; [by] Hugh H. Smith and Paul Shahinian. June 26, 1974. cover title, iii + 12 p. il. 4° [NRL problem M01-27, project RR 022-11-41-5426.] §(Price upon application, AD 782516).

D 210.8:7770

19175 7771. Solar-geophysical effects on northern and mid-latitude ELF propagation; [by] John R. Davis and William D. Meyers. July 12, 1974. cover title, iii + 22 p. il. 4° [NRL problem R07-23, project RF21-222-402.] §(Price upon application, AD785011).

D 210.8:7771

19176 7780. Prevention and control of subcritical crack growth in high-strength metals; [by] R. W. Judy, jr., and R. J. Goode. Aug.2,1974. cover title, iii + 12 p. il. 4° [NRL Prob. M01-30, task 62755N-ZF54-544-002(CNM).] §(Price upon application, AD 785233.)

D 210.8:7780

19177 7781. Corrosion of iron in crevices; [by] E. McCafferty. Aug. 15, 1974. cover title, iii + 35 p. il. 4° [NRL problem M04-09; task RR 022-08-44-5513.] §(Price upon application, AD 786348)

D 210.8: 7781

19178 7792. Evaluating Helmholtz integral: pt. 1, Basic theory; [by] William B. Gordon. Aug. 21, 1974. cover title, iii + 11 p. il. 4° [NRL problem R02-88,XF 21-232-015.] §(Price upon application, AD 785013)

D 210.8:7792

19179 7835. Mathematical analysis of current distribution in corrosion cells with circular geometry; [by] E. McCafferty. Jan. 31, 1975. cover title, iii + 37 p. il. 4° [NRL problem M04-09: project RR 022-08-44-5513.] §(Price upon application, AD-A006553).

D 210.8:7835

19180 7861. Program for storing oceanographic data on magnetic tape; [by] Marilyn L. Blodgett and James V. Massingill. Mar.1975. cover title, iii + 47 p. il. 4° §(Price upon application, AD-A009798).

D 210.8:7861

OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION, Labor Dept. Washington, DC 20210

19181 Analysis of farm tractor rollover problem and evaluation of rollover protective structures (ROPS); prepared by Mason Stone and Julius Jimeno. [1974.] [3] + 15 + [11] p. 4° (Office of Standards Development.) +

L 35.2:T 67

OCCUPATIONAL SAFETY AND HEALTH REVIEW COMMISSION Washington, DC 20006

OSAHRC reports.

19182 14. Decisions of Occupational Safety and Health Review Commission, Dec. 1, 1974-Jan. 10, 1975. 1975. xv + 883 p. *Cloth,$10.70 (S/N 052-003-00088-1). ●Item 1070-L

Y 3.Oc 1:10/14

OUTDOOR RECREATION BUREAU, Interior Dept. Washington, DC 20240

19183 Outdoor recreation grants-in-aid manual, amdt. 20. Approved [Jan. 27, 1975]. [1975.] [32] p. 4° (Release 131.) [Issued with perforations.] *Paper, $9.75(basic and supplementary material for indefinite period); add $2.45 for foreign mailing. ●Item 657-B-3

I 66.8/2:973/amdt.20

PACIFIC NORTHWEST RIVER BASINS COMMISSION Vancouver, WA 98660

19184 Twenty questions on electric power loads and resources in Pacific Northwest, Bonneville Power Administration responses to questions posed by Oregon Nuclear and Thermal Energy Council. Nov. 1972. [3] + 18 p. il. 4° (Power Planning Committee.) #

Y 3.P 11/4:2 E 2

PESTICIDES PROGRAMS OFFICE, Environmental Protection Agency Chambley, GA 30341

19185 EPA compendium of registered pesticides, v.3: [Insecticides, acaricides, molluscicides, and antifouling compounds], Supp. 11. [Jan. 14, 1974.] [139] leaves, 4° (Technical Services Division.) [Issued with perforations,] *Paper, $73.50 (basic and supplementary material for indefinite period); add $18.40 for foreign mailing. ●Item 473-B-3

EP 5.11/3:972/supp. 11

PRESIDENT OF THE UNITED STATES Washington, DC 20501

19186 Evaluation of President's executive interchange program, 1970-73; by Michelle V. Sender . Feb.1974. ix + 73 p. il. 4° (President's Commission on Personnel Interchange.) +

Pr 37.8:P 43/Ex 3/3/970-73

PUBLIC HEALTH SERVICE, Health, Education, and Welfare Dept. Washington, DC 20201

19187 Central Valley river basin of California for President's Water Resources Policy Commission; prepared by California and Great Basin Drainage Basin Office, Division of Water Pollution Control. May 1950. [2]

+ 21 leaves, 2 pl. 4° [Issued when Public Health Service was under Federal Security Agency.] + Environmental Protection Agency
FS 2.2:C 12

19188 Collection and disposal of solid waste for Des Moines metropolitan area, systems engineering approach to overall problem of solid waste management. 1968. [316] p. 4° (Environmental Control Administration, Solid Wastes Program, Cincinnati; grant DO 1-UI-00060.) #
HE 20.1102:D 45

Environmental health series: Water Supply and Pollution Control. (Division of Water Supply and Pollution Control.)

19189 WP-11. Adsorption of biochemically resistant materials from solution, 1. [by] J. Carrell Morris and Walter J. Weber, jr. May 1964. vii + 74 + [1] p. il. ([AWTR-9], Advanced waste treatment research program , Basic and Applied Sciences Branch, Robert A. Taft Sanitary Engineering Center.) [Contract SAph 76295 with Division of Engineering and Applied Physics, Harvard University, Cambridge, Mass.] §
(Price upon application, PB 216-245).
HE 20.1011:WP-11

19190 WP-12. Feasibility of granular, activated-carbon adsorption for waste-water renovation. [by] R. S. Joyce and V. A. Sukenik. May 1964. cover title, vii + 32 + [1] p. il. 4° ([AWTR-10], Advanced Waste Treatment Research Program, Basic and Applied Sciences Branch, Robert A. Taft Sanitary Engineering Center.) [Submitted in fulfillment of contract SAph 86-62-15 between Public Health Service and Pittsburgh Chemical Company.] + Environmental Protection Agency
HE 20.1011:WP-12

19191 WP-16. Waste stabilization pond study, Lebanon, Ohio; [by] William B. Horning , II. May 1964. cover title, v + 48 p. il. 4° (Technical Services Branch, Basic and Applied Sciences Branch, Robert A. Taft Sanitary Engineering Center, Cincinnati, Ohio.) + Environmental Protection Agency
HE 20.1011:WP-16

19192 WP-17. Pesticides in soil and water, annotated bibliography. Sept. 1964. cover title, v + 90 + [1] p. 4° (Engineering Section, Basic and Applied Sciences Branch, Robert A. Taft Engineering Center.) + Environmental Protection Agency
HE 20.1011:WP-17

19193 WP-18. Influence of impoundments on water quality, review of literature and statement of research needs; [by] James M. Symons , Samuel R. Weibel, Gordon G. Robeck. Revised Jan.1966. Oct.1964. vii + 78 + [2] p. il. (Engineering Section, Basic and Applied Sciences Branch, Robert A. Taft Sanitary Engineering Center.) + Environmental Protection Agency
HE 20.1011:WP-18

19194 WP-19. Electrochemical treatment of municipal waste water; [by] H. C. Miller and W. Knipe. Mar.1965. vii + 58 + [1] p. il. ([AWTR-13], Advance waste treatment research program, Basic and Applied Sciences Branch, Robert A. Taft Sanitary Engineering Center.) [Contract PH 86-62-113 with Pennsalt Chemicals Corporation.] + Environmental Protection Agency
HE 20.1011:WP-19

19195 WP-20. Pollution and life in water; [by] Kenneth M. Mackenthun and William Marcus Ingram. May 1965. cover title, .ii + 16 p. il. (Technical Services Branch, Robert A. Taft Sanitary Engineering Center, Cincinnati, Ohio.) [Accompanied by abstract cards.] + Environmental Protection Agency
HE 20.1011:WP-20

19196 WP-21. Deep-well injection of liquid waste, review of existing knowledge and evaluation of research needs; [by] Don L. Warner , Revised Aug.1967. Apr.1965. vii + 55 p. il. (Basic and Applied Sciences Branch , Robert A. Taft Sanitary Engineering Center.) [Abstract cards inserted.] + Environmental Protection Agency
HE 20.1011:WP-21

19197 WP-22. Interaction of heavy metals and biological sewage treatment processes May 1965. ix + 201 + [1] p. il. (Chemistry and Physics Section, Basic and Applied Sciences Branch, Robert A. Taft Sanitary Engineering Center.) + Environmental Protection Agency
HE 20.100:WP-22

19198 WP-24. Advanced waste treatment research, Jan.1962-June 1964, summary report Apr.1965. xv + 142 + [2] p. il. ([AWTR-14], Advanced waste treatment research program, Basic and Applied Sciences Branch, Robert A. Taft Sanitary Engineering Center.) + Environmental Protection Agency
HE 20.1011:WP-24

19199 WP-29. Waste disposal on space craft and its bearing on terrestrial problems; [by] Linvil G. Rich , William Marcus Ingram, and Bernard B. Berger. Aug. 1965. cover title,

iii + 14 p. il. (Technical Services Branch, Robert A. Taft Sanitary Engineering Center.) [Accompanied by abstract cards.] + Environmental Protection Agency
HE 20.1011:WP-29

19200 WP-31. Duck-processing waste; [by] Grover L. Morris . July 1965. v + 13 p. il. (Robert A. Taft Sanitary Engineering Center.) [Abstract cards inserted.] + Environmental Protection Agency
HE 20.1011:WP-31

19201 WP-33. Adsorption of biochemically resistant materials from solution, 2; [by] J. Carrell Morris and Walter J. Weber, jr. Mar.1966. vii + 108 + [1] p. il. ([AWTR-16], Advance waste treatment research activities, Cincinnati Water Research Laboratory, Robert A. Taft Sanitary Engineering Center.) [Contract SAph 76295 with Division of Engineering and Applied Physics, Harvard University, Cambridge, Mass.] + Environmental Protection Agency
HE 20.1011:WP-33

19202 WP-36. Water metals, no. 3, study no. 23, Report of study conducted by Analytical Reference Service [by] Robert J. Lishka . 1965. xi + 137 + [2] p. il. (Robert A. Taft Sanitary Engineering Center, Cincinnati, Ohio.) + Environmental Protection Agency
HE 20.1011:WP-36

19203 WP-37. Analysis of dissolved oxygen in natural and waste waters; [by] Khalil H. Mancy and Theodore Jaffe. Apr.1966. vii + 94 + [1] p. il. (Robert A. Taft Sanitary Engineering Center, Cincinnati, Ohio.) [Supported in part by Public Health Service research grant WP 00566.] + Environmental Protection Agency
HE 20.1011:WP-37

19204 WP-43. Water phenols no. 1, study 28, Report of study conducted by Analytical Reference Service; [by] Earl F. McFarren , John M. Matthews and Raymond J. Lishka. 1967. xi + 44 p. il. (Bureau of Disease Prevention and Environmental Control, Cincinnati, Ohio.) [Abstract cards inserted.] § (Price upon application, PB 216 209).
HE 20.1011:WP-43

19205 WP-6. Cost of purifying municipal waste waters [by] distillation; by J. A. Gerster . Nov. 1963. cover title, vii + 43 + [2] p. il. (AWTR-6, Advanced waste treatment research program, Basic and Applied Sciences Branch, Robert A. Taft Sanitary Engineering Center.) [Submitted in fulfillment of contract between Public Health Service and J. A. Gerster.] + Environmental Protection Agency
HE 20.1011:WP-6

19206 WP-9. Advanced waste treatment by distillation; [by] Joseph H. Neals. Mar. 1974. vii+55+[1] p.il. ([AWTR-7], Advanced waste treatment research program, Basic and Applied Sciences Branch, Robert A. Taft Sanitary Engineering Center.) [Contract Ph-86-63-33 with W.L.Badger Associates, Inc.] + Environmental Protection Agency
HE 20.1011:WP-9

19207 Municipal and industrial water requirements, Wallisville Reservoir, Trinity River, Tex. Feb.1960. [29] leaves , il. 4° § (Price upon application; PB 218 403).
HE 20.2:W 15

PHS water pollution surveillance system applications and development report.

19208 15. Fish population sampling studies at water pollution surveillance system stations on Ohio, Tennessee, Clinch and Cumberland Rivers [with list of literature cited; by] L.B. Tebo , jr. Apr.1965. [2] + 79 leaves, il. 4° (Water Quality Section, Basic Data Branch, Division of Water Supply and Pollution Control.) + Environmental Protection Agency
FS 2.84/5:15

19209 9. Thin layer chromatography of carbon adsorption extracts prior to gas chromatographic analysis for pesticides; [with references in bibliography]; by Doris Smith , and James Eichelberger. April 1964. cover title, [1] + 21 leaves 4° (Water Quality Section, Division of Water Supply and Pollution Control.) + Environmental Protection Agency
FS 2.84/5:9

19210 Report on pollution of interstate waters of Monongahela River system; [by] A. D. Sidio and Kenneth M. Mackenthun. Dec. 1963. [142] leaves, 4° (Pollution Evaluation Unit, Robert A. Taft Sanitary Engineering Center, Cincinnati, Ohio.) + Environmental Protection Agency
HE 20.2:M 75

19211 Report on survey of sanitary facilities and pollution contributed to reservoirs and lakes of Colorado: Big Thompson project, South Platte River District Bureau of Reclamation. Sept. 1950. [1] + 29 leaves 2 maps 4° (Missouri Drainage Basin Office, Kansas City, Mo.) [Prepared at request of South Platte River District Bureau of Reclamation.] + Environmental Protection Agency

HE 20.2:C 71/10

19212 Solid waste, a natural resource?; by Richard P. Lonergan and Eugene M. Herson. [1967.] [1] + 107-120 p. (Environmental Control Administration.) [Reprinted from Western Resources Conference Book 1967, Man and quality of his environment.] + Environmental Protection Agency

HE 20.1102:So 4/4

19213 Summary report of water supply facilities of communities of 25,000 population and over (1954) including State tabulations [with bibliography]; by Ralph Forges . Apr.1956. cover title, 13 leaves, 12 tabs., 4° (Water Supply and Water Pollution Program, Robert A. Taft Sanitary Engineering Center, USPHS, Cincinnati, Ohio.) + Environmental Protection Agency

HE 20.2:W 29/16

19214 Summary report on quality of interstate waters, James River, N. Dak., S. Dak., [with bibliography]. May 1, 1961. [1] + 11 + [1] leaves, 1 pl. 4° + Environmental Protection Agency

HE 20.2:J 23/2

19215 Summary report on quality of interstate waters, Grand River, N. Dak.-S. Dak. Mar. 1963. [1] + 3 + [1] leaves, il. 4° + Environmental Protection Agency

HE 20.2:G 76/3

19216 System analysis method for water quality management by flow augmentation June 1963. [7] + 137 p. il. 2 pl. 4° (Columbia River Basin Project, Division of Water Supply and Pollution Control, Region 10. [Developed in cooperation with Oregon State University.] §

HE 20.2:Sy 8

19217 Thirty-five mm aerial photography for measurement analysis presentation; [by] Carl H. Strandberg . [1963.] cover title, [9] + 53 + [6] p. il. 4° (Division of Water Supply and Pollution Control.) [Copyright 1963, Carl H. Strandberg. Demonstration grant WPD 20-01-1963.] + Environmental Protection Agency

HE 20.2:Ae 8

19218 Value of industrial water Osage (Marais des Cygnes) basin in Kansas; [by] Walter F. Robohn . Aug.1,1959. [2] + 12 + [9] leaves 4° (Region 6, Kansas City, Mo.) + Environmental Protection Agency

HE 20.2:0s 1

19219 Verdigris River investigation, Kansas and Oklahoma, water supply and pollution abatement flows required and monetary benefits; by M. LeBosquet, jr. June 1944. [4]+51 leaves, il. 4° (Water and Sanitation Investigations, Cincinnati, Ohio.) [Prepared in cooperation with District Engineer, Tulsa, Okla. Issued when Public Health Service was under Federal Security Agency.] + Environmental Protection Agency

FS 2.2:V 58

19220 Water resources study, Lee Creek basin, Arkansas and Oklahoma; study of potential needs and value of water storage for municipal, industrial, and quality control purposes [with list of references in bibliography]. Aug. 1964. [33] p. il. 4° (Army Dept.;Region 7.) [One illustration is colored.] + Environmental Protection Agency
HE 20.2:L 51

19221 Water resources study, Rowlesburg Reservoir, Cheat River Basin, W. Va. and Pa. Jan.1964. v + 60 leaves, 3 maps , 4° (Region 3, Charottesville, Va., and Robert A. Taft Sanitary Engineering Center, Cincinnati, Ohio.) [Prepared in cooperation with Department of the Army, Engineer District, Pittsburgh, Pa.] + Environmental Protection Agency
HE 20.2:R 79

RADIOLOGICAL HEALTH BUREAU, Health, Education, and Welfare Dept. Rockville, MD 20852

19222 Precise microwave power density calibration methods using power equation techniques; [by] W.A. Herman and H. Bassen. Mar. 1975. viii + 26 + [2] p. il. 4° (DHEW publication (FDA) 75-8028; Electromagnetics Branch, Division of Electronic Products.) § (Price upon application). ●Item 498-B-2
HE 20.4102:M 58/4

REHABILITATION SERVICES ADMINISTRATION, Health, Education, and Welfare Dept. Washington, DC 20201

19223 Mental retardation abstracts, v. 10, no. 1-3, Jan./Mar.-Jul./Sept. 1973 [1974.] cover title, 3 v., [9] + 846 p. 4° ([DHEW publication (OHD) 74-21005; Division of Developmental Disabilities.]) [Prepared under contract with Herner Information Services, Inc.] #
HE 17.113:10/1-3

REVIEW OF NATIONAL POLICY TOWARD GAMBLING, COMMISSION ON Washington, DC 20036

19224 The stakes are high. [1975.] [5] p. il. narrow 8° + ●Item 1089
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RURAL ELECTRIFICATION ADMINISTRATION, Agriculture Dept. Washington, DC 20250

REA bulletin.

19225 142-1. Residential electric comfort conditioning Revised May 0974. [1974.] cover title, [1] + 22 p.il. 4° [Issued with perforations.] +
A 68.3:142-1/4

19226 161-6/2. Repair and conversion of small distribution transformers. [1974.] [44] p. il. 4° [Reprinted July 1967 to include REA specifications for repaired transformers D-17.] +
A 68.3:161-6/2

19227 184-3. Guide for establishing continuing property records for use by rural electric borrowers. [1974.] cover title, [3] + 35 p. 4° [Issued with perforations.] +
A 68.3:184-3/3

19228 61-15. Selection and application of underground rural distribution cable. June 1974. cover title, ii + 36 p. il. 4° [Issued with perforations. Text on p. 3 of cover.] +
A 68.3:61-15

SAFETY OFFICE, Transportation Dept. Washington, DC 20590

Railroad employee accident investigation report.

19229 17. Missouri Pacific Railroad Company, Bay City, Tex., Dec. 6, 1973 [Aug. 6, 1974.] [2] p. 4° [Issued by Railroad Safety Board.] +
TD 3.110/3:17

19230 25. Missouri Pacific Railroad Co., Valmeyer, Ill., March 18, 1974. [Aug. 8, 1974.] [2] p. 4° +
TD 3.110/3:25

SMALL BUSINESS ADMINISTRATION Washington, DC 20416

Small business bibliography.

19231 66. Motels; [by Albert E. Kudrle]. [Revised Jan.1974.] [1974.] 8 p. 4° + ●Item 901-K
SBA 1.3:66/4

Starting and managing series.

19232 1. Starting and managing a small business of your own; by Wendell O. Metcalf . 3d edition. 1973. vi + 97 p. 4° * Paper, $1.05 (S/N 4500-00123). ●Item 901-L
SBA 1.15:1/3

SMITHSONIAN INSTITUTION Washington, DC 20560

Smithsonian contributions to botany.

19233 13. Swollen-thorn acacias of Central America; [by] Daniel H. Janzen . 1974. [3] + 131 p. il. 4° * Paper , $2.35. ●Item 910-E
L.C. card 73-4401 SI 1.29:13

19234 14. Commercial timbers of west Africa; [by] Edward S. Ayensu and Albert Bentum. 1974. iii + 69 p. il. 4° * Paper, $1.65. ●Item 910-E
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19235 139. Gammaridean Amphpoda of Australia, pt. 2; [by] J. Laurens Barnard . 1974. v + 148 p. il. 4° * Paper,$2.20. ●Item 910-D
L.C. card 73-1022 SI 1.27:139

19236 154. Ataenius, Aphotaenius, and Pseudataenius of United States and Canada (Coleoptera, Scarabaeidae, Aphodiinae) [with list of literature cited; by] Oscar L. Cartwright . May 15, 1974. iv + 106 p. il. 4° * Paper, $1.85. ●Item 910-D
SI 1.27:154

19237 155. Familial phylogeny of Tetraodontiformes (Acanthopterygii: Pisces) as evidenced by their comparative myology [with list of literature cited; by] Richard Winterbottom . 1974. iv + 201 p. il. 4° * Paper, $2.80. ●Item 910-D
L.C. card 73-2684 SI 1.27:155

19238 156. Revision of North American Capitophorus Van der Goot and Pleotrichophorus Borner (Homoptera:Aphididae); [by] Leonila A. Corpuz-Raros and Edwin F. Cook. 1974. iv + 143 p.il.4° * Paper, $2.25. ●Item 910-D
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19239 158. Pelagic studies of seabirds in central and eastern Pacific Ocean Warren B. King , editor. 1974. iv + 277 p. il. 4° * Paper,$3.70. ●Item 910-D
L.C. card 73-10383 SI 1.27:158

19240 168. Ecology of squash and gourd bee, Peponapis pruinosa, on cultivated cucurbits in California (Hymenoptera: Apoidea) [with list of literature cited; by] Paul D. Hurd , jr., E. Gorton Linsley, and A. E. Michelbacher. 1974. iii + 17 p. il. 4° * Paper, 60c. ●Item 910-D
L.C. card 73-16424 SI 1.27:168

19241 169. Studies of neotropical caddisflies, 18: New species of rhyacophilidae and glossosomatidae (Trichoptera); [by] Oliver S. Flint , jr. 1974. iv + 30 p. il. 4° * Paper, 80c. ●Item 910-D
L.C. card 73-17159 SI 1.27:169

19242 171. Spider mites from northwestern and north central Mexico (Acarina: Tetranychidae); [by] D. M. Tuttle , E. W. Baker, and M. Abbatiello. 1974. [2] + 18 p. il. 4° * Paper, 60c. ●Item 910-D
L.C. card 73-19794 SI 1.27:171

19243 174. Three new crustaceans from La Media Luna, San Luis Potosi, Mex.; [by] Alejandro Villalobos Figueroa and Horton H. Hobbs, jr. 1974. iii + 18 p. il. 4° * Paper, 30c. ●Item 910-D
SI 1.27:174

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SOCIAL SECURITY ADMINISTRATION, Health, Education, and Welfare Dept. Baltimore, MD 21234

Research and statistics note, 1974 (series). (Office of Research and Statistics.)

19244 17. Effects of special minimum primary insurance amount and delayed retirement credit, initial findings; by Barbara A. Lingg . [1974.] 8 p. 4° (DHEW publication (SSA) 74-11701.) +
HE 3.28/2:974/17

19245 18. Social security beneficiaries in metropolitan areas, 1972; by Barbara A. Lingg June 24, 1974. 15 p. 4° (DHEW publication (SSA) 74-11701.) +
HE 3.28/2:974/18

19246 19. Fiscal and budgetary impact of social security program, 1970-75; by Robert Brunner . June 27, 1974. 7 p. 4° (DHEW publication (SSA) 74-11701.) +
HE 3.28/2:974/19

19247 20. Cyclical sensitivity of OASI beneficiary rolls; by Kenneth Sander . July 22, 1974. 13 p. 4° (DHEW publication (SSA) 74-11701.) +
HE 3.28/2:974/20

SOIL CONSERVATION SERVICE, Agriculture Dept. Washington, DC 20250

19248 [This entry number not used.]

19249 Soil survey: Mark Twain National Forest Area, Mo., (parts of Carter, Oregon, Ripley, and Shannon Counties) [with list of literature cited; by Jerry D. Gott]. [Mar.1975.] cover title, [1] + 56 p. il. 46 p. of pl. and maps, 4° [Prepared in cooperation with Missouri Agricultural Experiment Station. Text on p. 2 of cover. One map is colored.] + ●Item 102(Rev.1957)
A 57.38:M 34

SPORT FISHERIES AND WILDLIFE BUREAU, Interior Dept. Washington, DC 20240

Hunting regulations, 1974-75.

19250 93. Federal regulations governing hunting, seasons, limits and shooting hour schedules of mourning and white-winged doves, wild pigeons, rails, woodcock, snipe, sea ducks and gallinules in contiguous United States and in Hawaii and of waterfowl, coots, snipe and cranes in Alaska. Aug.1974. 10 p. 4° [Reprinted from Code of Federal regulations, title 50, Wildlife and fisheries, chap.1, subchap.B, Hunting and possession of wildlife, pt.20, Migratory bird hunting.] + ●Item 613
I 49.24:93

Resource publication.

19251 120. Bibliography of research publications, 1928-72; edited by Paul H. Eschmeyer , Van T. Harris. 1974. v + 154 p. 4° * Paper, $2.30 (S/N 2410-00366). ●Item 613-B
I 49.66:120

STATE DEPARTMENT Washington, DC 20520

African series.

19252 57. African potential, markets and materials. June 1974. 7 p. 4° ([Publication 8768]; Office of Media Services, Bureau of Public Affairs; Special report 2.) [Based on address May 17, 1974 by Donald B. Easum, Assistant Secretary of State for African Affairs, before African-American Chamber of Commerce.] +
S 1.116:57

19253 Foreign relations of United States, 1949: v. 3, Council of foreign ministers, Germany and Austria. 1974. xxv + 1324 p. 11 pl. ([Publication 8752;Historical Office, Bureau of Public Affairs.]) [Also

issued as H.doc. 742 ,v.3, 81st Cong., 2d sess.] * Cloth, $14.55 (S/N 4400-01489). ●Item 872

S 1.1:949/v.3

SUPREME COURT Washington, DC 20543

19254 United States reports: v.414, Cases adjudged in Supreme Court at Oct. term,1973, Oct.9,1973-Jan.21,1974; Henry Putzel , jr., reporter of decisions. 1975. cli + 1380 p. 4° [Also issued in preliminary prints, each case also issued separately. Pages 687-800 intentionally omitted.] * Cloth,$19.50 (S/N 2801-00383). ●Item 741

Ju 6.8:414

SYSTEMS RESEARCH AND DEVELOPMENT SERVICE, Transportation Dept. Washington, DC 20553

Report FAA-RD (series).

19255 73-131, 3. FAA JT3D quiet nacelle retrofit feasibility program: v.3, lower goal flight testing, economic analyses and summary, final report [with list of references, by] J. E. Mayer , et al. Feb. 1974. cover title, xxix + 378 p. il. 4° [Prepared by Boeing Co., Wichita Division, Wichita, Kans.] §(Price upon application).

TD 4.509:73-131,v.3

19256 73-50,1. Physio-chemical study of smoke emission by aircraft interior materials: pt. 1, Physiological and toxicological aspects of smoke during fire exposure, final report [with list of references; by] I. N. Einhorn . July 1973. cover title, x + 76 p. [Prepared under contract 183-522-060 by College of Engineering, University of Utah.] § Paper, $3.00.

TD 4.509:73-50,1

19257 73-99. Lightning effects on general aviation aircraft; [by] John A. Plumer . Oct. 1973. cover title, [1] + v + 50 p. il. 4° [Prepared under Interagency contract DOT-FA72NA-656.] §(Price upon application).

TD 4.509:73-99

19258 74-104. FAA lightning protection study, lightning protection devices, final report; [by] Chin-lin Chen . Apr. 1974. cover title, [1] + vii + 75 p. il. 4° [Prepared by U.S. Air Force, Rome Air Development Center, Rome, N.Y.] §(Price upon application).

TD 4.509:74-104

19259 74-139. Test of glide slope guidance with and without simplified abbreviated visual approach slope indicator, interim report [with list of references; by] Guy S. Brown and Richard L. Sulzer. Oct. 1974. cover title, iv + 25 + [3] p. il. 4° [Prepared by National Aviation Facilities Experimental Center , Atlantic City, N.J.] §(Price uppon application).

TD 4.509:74-139

19260 74-141. Flight tests of Rome Air Development Center target enhancing linear relay system, final report; [by] Dominick Offi . Oct. 1974. cover title, iv + 21 + 2 p. il 4° [Prepared by National Aviation Facilities Experimental Center, Atlantic City, N.J.] §(Price upon application).

TD 4.509:74-141

19261 74-166. Flight test of diamond and other proportioned runway paint markings for glide slope guidance, final report [with list of references; by] Guy S. Brown , Donald Eldredge, and Richard L. Sulzer. Nov. 1974. cover title, iv + 22 + 3 p. il. 4° [Prepared by National Aviation Facilities Experimental Center, Atlantic City, N.J.] §(Price upon application).

TD 4.509:74-166

19262 74-168. Modulation measurement study, final report; [by] August M. Schmeling . Nov. 1974. cover title , [60] p. il. 4° [Prepared by United Telecontrol Electronics, Inc., Asbury Park, N.J.] §(Price upon application).

TD 4.509:74-168

19263 74-178. Estimating operations at non-towered airports using non-survey method, instruction manual; [by] Bruce Brown . Nov. 1974. cover title, iii + 23 p. il. 4° [Prepared by Systems Consultants, Inc., San Diego, Calif.] §(Price upon application).

TD 4.509:74-178

19264 74-193. Evaluation of radar interface modifications for air route surveillance radar, interim report; [by] William C. Swanseen . Jan. 1975. cover title, [43] p. il. 4° [Prepared by National Aviation Facilities Experimental Center, Atlantic City, N.J.] §(Price upon application).

TD 4.509:74-193

19265 74-22. Large gradient VOR handbook, final report; [by] Dipak L. Sengupta . Aug. 1974. cover title, iv + 132 p. il. 4° [Prepared by University of Michigan Radiation

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Laboratory, Department of Electrical and Computer Engineering, Ann Arbor, Mich.] § (Price upon application).
TD 4.509:74-22

19266 74-44. Collision avoidance ground station analysis, final report, Sept.1973 through Dec.1973; [by] J. L. Mohr . Mar. 1974. cover title, [79] p. il. 4° [Prepared by McDonnell Douglas Electronics Co., St. Charles, Mo.] § (Price upon application).
TD 4.509:74-44

19267 74-89. Instrument landing system improvement program: centerline monitor, final report; [by] Patrick H. Garrett and Robert A. Rondini. May 1974. cover title, [1] + iv + 51 p. il. 4° [Prepared by Avionics Engineering Center, Department of Electrical Engineerng, Ohio University, Athens, Ohio.] § (Price upon application).
TD 4.509:74-89

19268 74-94. Instrument landing system improvement program, environmental study of 200 foot aperture slotted cable localizer antenna array, interim report [with bibliography; by] William E. Kennedy and Richard H. McFarland. Apr. 1974. cover title, [1] + iii + 17 p. il. 4° [Prepared by Avionics Engineering Center, Department of Electrical Engineering, Ohio University, Athens, Ohio.] § (Price upon application).
TD 4.509:74-94

UNITED STATES INTERNATIONAL TRADE COMMISSION Washington, DC 20436

Synthetic organic chemicals, United States production and sales.

19269 Elastomers, 1973, preliminary. Aug. 1974. cover title, [1] + 5 p. 4° +
TC 1.33/2:El 1/973

19270 Organic pigments, 1973, preliminary. Aug. 1974. cover title, [1] + 10 p. 4° +
TC 1.33/2:P 62/973

19271 Pesticides and related products, 1973, preliminary. June 1974. cover title, [1] + 12 p. 4° +
TC 1.33/2:P 43/973

19272 Plasticizers, 1973, preliminary. Sept. 1974. cover title, [1] +9 p. 4° +
TC 1.33/2:P 69/973

TENNESSEE VALLEY AUTHORITY Washington, DC 20444

Fish inventory data.

19273 Douglas Reservoir, 1973, [by Tommy L. Sheddan]. Oct.1973; cover title, 3 p. 1 pl. 8 tab. 4° (Division of Forestry, Fisheries and Wildlife Development.) +
Y 3.T 25:40 D 74

Forestry bulletin. (Division of Forestry, Fisheries and Wildlife Development, Norris, Tenn.)

19274 165. Forest inventory statistics, Chester-McNairy County unit, west Tennessee. [March 1974.] cover title, [2] + 22 p. il. map 4° +
Y 3.T 25:18/165

19275 166. Forest inventory statistics: Fentress County unit, upper middle Tennessee. [June 1974.] cover title , [3] + 19 p. il. 4° [Map on p. 3 of cover.] +
Y 3.T 25:18/166

National Fertilizer Development Center: Bulletin.

19276 Y-52. Tailoring of fertilizers for rice; [by O. P. Engelstad , J. G. Getsinger and P. J. Stangel]. [1972.] 56 p. il. 4° ([PASA RA (QA)5-69.]) [Prepared for Agency for international Development.] #
Y 3.T 25:3-2/Y-52

19277 Y-53. Fertilizer summary data, 1972; [by] Norman L. Hargett . [Jan. 1973.] 125 + [1] p. il. 4° #
Y 3.T 25:3-2/Y-53

TRANSPORTATION DEPARTMENT Washington, DC 20590

DOT-TSC-OST (series).

19278 74-40. Study of technological improvements in automobile fuel consumption, v.1, Executive summary; v.2, Comprehensive discussion; v.3A, Appendixes 1-3; v.3B, Appendixes 4-7 [with bibliography; by] Donald A. Hurter et al. Dec.1974. cover titles, 4 v., [743] p. il. 4° (Office of Assistant Secretary for Systems Development and Technology.) [Prepared by Arthur D. Little, Inc., Cambridge, Mass. for Department

of Transportation and Environmental Protection Agency.] * Paper, $6.25 per set (4 vols.)S/N 050-000-0095). ●Item 982-I-5

TD 1.20/2:74-40/v.1-3B

VETERANS ADMINISTRATION Washington, DC 20420

[Information bulletin] IB (series).

19279 11-44. Sex and spinal cord injured, some questions and answers; [by] M. G. Eisenberg, L. C. Rustad. Second edition. [June 1974.] iv + 44 p. (Veterans Administration Hospital, Cleveland, Ohio.) * Paper, 60c. (S/N 5100-00076). ●Item 986-A

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LIST OF DEPOSITORY LIBRARIES AS OF SEPTEMBER 1, 1975

Under provisions of Title 44 of the United States Code, certain libraries are designated depositories for Government publications. Through them Federal Government documents are made available to residents of every State, District of Columbia, Guam, Puerto Rico, and the Virgin Islands. Distribution to the libraries is made by the Office of the Superintendent of Documents.

It is sometimes impossible to obtain desired publications by purchase from the Superintendent of Documents. Stocks may have been exhausted or the document may be permanently out of print. In these instances the depositories render an invaluable service by keeping such publications permanently available. Every Government publication cannot be consulted at all depository libraries. Designated Regional Depositories are required to receive and retain one copy of all Government publications made available to depository libraries either in printed or microfacsimile form. All other libraries are allowed to select the classes of publications best suited to the interests of their particular clientele.

The following list shows the location, the name of the library, the year the library became a depository, and the administrative control number assigned to each.

ALABAMA

		Depository No.
Alexander City	Alexander City State Junior College, Thomas D. Russell Library (1967)	9A
Auburn	Auburn University, Ralph Brown, Draughon Library (1907)	2
Birmingham	Birmingham Public Library (1895)	15
	Birmingham-Southern College Library (1932)	6
	Jefferson State Junior College, James B. Allen Library (1970)	15A
	Samford University, Harwell G. Davis Library (1884)	5
Enterprise	Enterprise State Junior College Library (1967)	9B
Florence	University of North Alabama, Collier Library (1932)	14
Gadsden	Gadsden Public Library (1963)	7A
Huntsville	University of Alabama, Huntsville Campus Library (1964)	8A
Jacksonville	Jacksonville State University, Romana Wood Library (1929)	10
Maxwell A.F. Base	Air University Library (1963)	DG1013
Mobile	Mobile Public Library (1963)	6A
	Spring Hill College, Thomas Byrne Memorial Library (1937)	7
	University of South Alabama Library (1968)	7B
Montgomery	Alabama State Department of Archives and History Library (1884)	8
	Alabama Supreme Court Library (1884)	1
	Auburn University at Montgomery Library (1971)	8B
Normal	Alabama Agricultural and Mechanical College, Drake Memorial Library (1963)	9
St. Bernard	St. Bernard College Library (1962)	13
Troy	Troy State University, Lurleen B. Wallace Educational Resources Center (1963)	5A
Tuskegee Institute	Tuskegee Institute, Hollis Burke Frissell Library (1907)	3
University	University of Alabama, School of Law Library (1967)	12A
	University of Alabama Library (1860)—REGIONAL	12

ALASKA

		Depository No.
Anchorage	Anchorage Higher Education Consortium Library (1961)	19
	Alaska Methodist University Library (1963)	20
	Supreme Court of Alaska Library (1973)	16A
College	University of Alaska, Elmer E. Rasmuson Library (1922)	17
Juneau	Alaska State Library (1964)	16
Ketchikan	Ketchikan Community College Library (1970)	18

ARIZONA

Coolidge	Central Arizona College, Instructional Materials Center (1973)	22A
Flagstaff	Northern Arizona University Library (1937)	24
Phoenix	Department of Library and Archives (unknown)—REGIONAL	22
	Phoenix Public Library (1917)	26
Prescott	Prescott College Library (1968)	21A
Tempe	Arizona State University, Matthews Library (1944)	25
Thatcher	Eastern Arizona College Library (1963)	21
Tucson	Tucson Public Library (1970)	27A
	University of Arizona Library (1907)—REGIONAL	23
Yuma	Yuma City-County Library (1963)	27

ARKANSAS

Arkadelphia	Ouachita Baptist University, Riley Library (1963)	32A
Batesville	Arkansas College Library (1963)	37A
Clarksville	College of the Ozarks Library (1925)	31
Conway	Hendrix College, O. C. Bailey Library (1903)	37
Fayetteville	University of Arkansas Library (1907)	29
Little Rock	Arkansas Supreme Court Library (1962)	28
	Little Rock Public Library (1953)	35
	University of Arkansas at Little Rock Library (1973)	29A
Magnolia	Southern State College, J. M. Peace Library (1956)	36
Monticello	University of Arkansas at Monticello Library (1956)	38
Russellville	Arkansas Polytechnic College, Tomlinson Library (1925)	32
Searcy	Harding College, Beaumont Memorial Library (1963)	35A
State College	Arkansas State University, Dean B. Ellis Library (1913)	33
Walnut Ridge	Southern Baptist College, Felix Goodson Library (1967)	33A

CALIFORNIA

Anaheim	Anaheim Public Library (1963)	65C
Arcadia	Arcadia Public Library (1975)	42B
Arcata	Humboldt State College Library (1963)	44A
Bakersfield	California State College, Bakersfield Library (1974)	43B
	Kern County Library (1943)	53
Berkeley	University of California, General Library (1907)	41
	University of California, Law Library, Earl Warren Legal Center (1963)	50A
Carson	Carson Regional Library (1973)	48A
Chico	Chico State University Library (1962)	45B
Claremont	Pomona College Documents Collection, Honnold Library (1913)	55
Compton	Compton Library (1972)	43A
Culver City	Culver City Library (1966)	40A
Davis	University of California at Davis Library (1953)	45A
	University of California at Davis, School of Law Library (1972)	47B

	CALIFORNIA—Continued	Depository No.
Dominguez Hills	California State College, Dominguez Hills, Educational Resources Center (1973)	48B
Downey	Downey City Library (1963)	41A
Fresno	Fresno County Free Library (1920)	52
	California State University Library (1962)	52A
Fullerton	California State College at Fullerton Library (1963)	65A
Garden Grove	Garden Grove Regional Library (1963)	64B
Gardena	Gardena Public Library (1966)	52B
Hayward	California State College at Hayward Library (1963)	51B
Huntington Park	Huntington Park Library, San Antonio Region (1970)	41B
Inglewood	Inglewood Public Library (1963)	59B
Irvine	University of California at Irvine Library (1963)	65D
La Jolla	University of California, San Diego, University Library (1963)	66B
Lakewood	Angelo Iacoboni Public Library (1970)	64D
Lancaster	Lancaster Regional Library (1967)	58B
Long Beach	California State College at Long Beach Library (1962)	61A
	Long Beach Public Library (1933)	61
Los Angeles	California State College at Los Angeles, John F. Kennedy Memorial Library (1956)	62
	Los Angeles County Law Library (1963)	57A
	Los Angeles Public Library (1891)	57
	Loyola University of Los Angeles Library (1933)	59
	Occidental College, Mary Norton Clapp Library (1941)	56
	Pepperdine University Library (1963)	59A
	University of California at Los Angeles Library (1932)	43
	University of California at Los Angeles, Law Library (1958)	58A
	University of Southern California Library (1933)	58
Menlo Park	Department of the Interior, Geological Survey Library (1962)	DG1006
Montebello	Montebello Library (1966)	53B
Monterey	Naval Postgraduate School Library (1963)	DG1011
Monterey Park	Bruggemeyer Memorial Library (1964)	62A
Northridge	California State University at Northridge Library (1958)	63A
Norwalk	Los Cerritos Regional Library (1973)	53D
Oakland	Mills College Library (1966)	60A
	Oakland Public Library (1923)	50
Ontario	Ontario City Library (1974)	55C
Pasadena	California Institute of Technology, Millikan Memorial Library (1933)	63
	Pasadena Public Library (1963)	63B
Pleasant Hill	Contra Costa County Library (1964)	49A
Redding	Shasta County Library (1956)	45
Redlands	University of Redlands, Armacost Library (1933)	64
Redwood City	Redwood City Public Library (1966)	47A
Reseda	West Valley Regional Branch Library (1966)	63C
Richmond	Richmond Public Library (1943)	49
Riverside	Riverside Public Library (1947)	65
	University of California at Riverside Library (1963)	65B
Sacramento	California State Library (1895)—REGIONAL	40
	Sacramento City-County Library (1880)	42
	Sacramento County Law Library (1963)	55B
	Sacramento State College Library (1963)	55A
San Bernardino	San Bernardino County Free Library (1964)	64C
San Diego	San Diego State University, Love Library (1962)	66A
	San Diego County Law Library (1973)	63D
	San Diego County Library (1966)	66C
	San Diego Public Library (1895)	66

	CALIFORNIA—Continued	Depository No
San Diego—Con.	University of San Diego Law Library (1967)	66D
San Francisco	Mechanics' Institute Library (1889)	47
	San Francisco Public Library (1889)	48
	San Francisco State College, Social Science and Business Library (1955)	44
	Supreme Court of California Library (1972)	40B
	U.S. Court of Appeals for Ninth Circuit Library (1971)	DG1027
	University of San Francisco, Richard A. Gleeson Library (1963)	44C
San Jose	San Jose State College Library (1962)	51A
San Leandro	San Leandro Community Library Center (1961)	60
San Luis Obispo	California State Polytechnic University Library (1969)	56D
San Rafael	Marin County Free Library (1975)	44D
Santa Ana	Orange County Law Library (1975)	42C
	Santa Ana Public Library (1959)	64A
Santa Barbara	University of California at Santa Barbara Library (1960)	54A
Santa Clara	University of Santa Clara, Orradre Library (1963)	51C
Santa Cruz	University of California at Santa Cruz Library (1963)	56A
Santa Rosa	Santa Rosa-Sonoma County Public Library (1896)	44B
Stanford	Stanford University Libraries (1895)	51
Stockton	Public Library of Stockton and San Joaquin County (1884)	46
Thousand Oaks	California Lutheran College Library (1964)	54B
Torrance	Torrance Civic Center Library (1969)	52C
Turlock	Stanislaus State College Library (1964)	46A
Valencia	Valencia Regional Library (1972)	58C
Van Nuys	Los Angeles Valley College Library (1970)	42A
Ventura	Ventura County Library Services Agency (1975)	54C
Visalia	Tulare County Free Library (1967)	53C
Walnut	Mount San Antonio College Library (1966)	56B
West Covina	West Covina Library (1966)	56C
Whittier	Whittier College, Wardman Library (1963)	53A
	CANAL ZONE	
Balboa Heights	Canal Zone Library-Museum (1963)	DG1004
	COLORADO	
Alamosa	Adams State College Learning Resources Center (1963)	73A
Boulder	University of Colorado Libraries (1879)—REGIONAL	69
Colorado Springs	Colorado College, Charles Leaming Tutt Library (1880)	70
	University of Colorado, Colorado Springs Library (1974)	68B
Denver	Colorado State Library (unknown)	67
	Denver Public Library (1884)—REGIONAL	71
	Department of Interior, Bureau of Reclamation Library (1962)	DG1002
	Regis College, Dayton Memorial Library (1915)	71B
	University of Denver, Penrose Library (1909)	71A
	U.S. Court of Appeals, Tenth Circuit Library (1973)	68A
Fort Collins	Colorado State University Library (1907)	68
Golden	Colorado School of Mines, Arthur Lakes Library (1939)	72
	Jefferson County Public Library, Bonfils-Stanton Regional Library (1968)	72A
Grand Junction	Mesa County Public Library (1975)	70B

	COLORADO—Continued	Depository No.
Greeley	University of Northern Colorado Library (1966)	70A
Gunnison	Western State College, Leslie J. Savage Library (1932)	74
La Junta	Otero Junior College, Wheeler Library (1963)	69A
Pueblo	Pueblo Regional Library (1893)	73
	University Southern Colorado Library (1965)	74A
U.S. Air Force Academy	Academy Library (1956)	67A
	CONNECTICUT	
Bridgeport	Bridgeport Public Library (1884)	83
Danbury	Western Connecticut State College, Ruth A. Haas Library (1967)	84B
Danielson	Quinebaug Valley Community College (1975)	79A
Enfield	Enfield Public Library (1967)	84
Hartford	Connecticut State Library (unknown)—REGIONAL	75
	Hartford Public Library (1945)	85
	Trinity College Library (1895)	80
Middletown	Wesleyan University Library (1906)	78
Mystic	Marine Historical Association, Inc., G. W. Blunt White Library (1964)	81A
New Britain	Central Connecticut State College, Elihu Burritt Library (1973)	84A
New Haven	Southern Connecticut State College Library (1968)	82A
	Yale University Library (1859)	82
New London	Connecticut College Library (1926)	81
	U.S. Coast Guard Academy Library (1939)	76
Stamford	Stamford Public Library (1973)	83A
Storrs	University of Connecticut, Wilbur Cross Library (1907)	77
Waterbury	Silas Bronson Library (1869)	79
West Haven	University of New Haven Library (1971)	78A
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Dover	Delaware State College, William C. Jason Library (1962)	88
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	State Law Library in Kent County (unknown)	86
Georgetown	Delaware Technical and Community College, Southern Branch Library (1968)	89A
Newark	University of Delaware, Morris Library (1907)	87
Wilmington	New Castle County Law Library (1974)	90
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Washington	Advisory Commission on Intergovernmental Relations Library (1972)	DG1029
	Civil Aeronautics Board Library (1975)	DG1035
	Civil Service Commission Library (1963)	DG1005
	Department of Commerce Library (1955)	101A
	Department of Health, Education, and Welfare Library (1954)	101
	Department of Housing and Urban Development Library (1969)	DG1024
	Department of the Interior Central Library (1895)	93
	Department of Justice Main Library (1895)	94
	Department of State Library (1895)	97
	Department of State, Office of Legal Advisor, Law Library (1966)	DG1016

DISTRICT OF COLUMBIA—Continued

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Washington—Con.	Department of Transportation, National Highway Traffic Safety Administration Library (1968)	DG1019
	District of Columbia Public Library (1943)	100
	Federal City College Library (1970)	100B
	Federal Deposit Insurance Corporation Library (1972)	DG1028
	General Accounting Office Library (1975)	DG1034
	General Services Administration Library (1975)	DG1036
	Georgetown University Library (1969)	100A
	Indian Claims Commission Library (1968)	DG1020
	National War College Library (1895)	99
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	Navy Department, Office of Judge Advocate General Library (1963)	DG1009
	Office of Management and Budget Library (1965)	DG1015
	Office of The Adjutant General, Department of Army Library (1969)	DG1023
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	Treasury Department Library (1895)	98
	Veterans' Administration, Central Office Library (1967)	DG1017

FLORIDA

Boca Raton	Florida Atlantic University Library (1963)	107B
Clearwater	Clearwater Public Library (1972)	102B
Coral Gables	University of Miami Library (1939)	110
Daytona Beach	Volusia County Public Libraries (1963)	104B
De Land	Stetson University, duPont-Ball Library (1887)	105
Fort Lauderdale	Broward County Library (1967)	107D
	Nova University Library (1967)	107C
Fort Pierce	Indian River Community College Library (1975)	112B
Gainesville	University of Florida Libraries (1907)—REGIONAL	103
Jacksonville	Haydon Burns Library (1914)	106
	Jacksonville University, Swisher Library (1962)	106A
	University of North Florida Library (1972)	106D
Lakeland	Lakeland Public Library (1928)	107
Leesburg	Lake-Sumter Community College Library (1963)	104A
Melbourne	Florida Institute of Technology Library (1963)	111A
Miami	Florida International University Library (1970)	105B
	Miami Public Library (1952)	108
Opa Locka	Biscayne College Library (1966)	106B
Orlando	Florida Technological University Library (1966)	105A
Palatka	St. Johns River Junior College Library (1963)	112
Pensacola	University of West Florida, John C. Pace Library (1966)	103A
Port Charlotte	Charlotte County Library System (1973)	112A
St. Petersburg	St. Petersburg Public Library (1965)	102A
	Stetson University College Law Library (1975)	102C
Sarasota	Sarasota Public Library (1970)	109A
Tallahassee	Florida Agricultural and Mechanical University, Coleman Memorial Library (1936)	104
	Florida State Library (1936)	102
	Florida State University, R. M. Stozier Library (1941)	109
	Florida Supreme Court Library (1974)	110A
Tampa	Tampa Public Library (1965)	108C
	University of South Florida Library (1962)	108B
	University of Tampa, Merle Kelce Library (1953)	108A
Winter Park	Rollins College, Mills Memorial Library (1909)	111

GEORGIA

		Depository No.
Albany	Albany Public Library (1964)	119
Americus	Georgia Southwestern College, James Earl Carter Library (1966)	120
Athens	University of Georgia Libraries (1907)	114
Atlanta	Atlanta Public Library (1880)	122
	Atlanta University, Trevor Arnett Library (1962)	122A
	Emory University, Robert W. Woodruff Library (1928)	116
	Emory University, School of Law Library (1968)	121A
	Georgia Institute of Technology, Prince Gilbert Memorial Library (1963)	122B
	Georgia State Library (unknown)	113
	Georgia State University Library (1970)	114A
Augusta	Augusta College Library (1962)	127
Brunswick	Brunswick Public Library (1965)	125A
Carrollton	West Georgia College, Sanford Library (1962)	121
Columbus	Columbus College, Simon Schwob Memorial Library (1975)	120A
Dahlonega	North Georgia College Library (1939)	126
Decatur	Dekalb Community College-South Campus, Learning Resources Center (1973)	121B
Gainesville	Chestatee Regional Library (1968)	126A
Macon	Mercer University Library (1964)	123A
Marietta	Kennesaw Junior College Library (1968)	124
Milledgeville	Georgia College at Milledgevelle, Ina Dillard Russell Library (1950)	123
Mount Berry	Berry College, Memorial Library (1970)	124A
Savannah	Savannah Public and Chatham-Effingham Liberty Regional Library (1857)	118
Statesboro	Georgia Southern College, Rosenwald Library (1939)	117
Valdosta	Valdosta State College, Richard Holmes Powell Library (1956)	125

GUAM

Agana	Nieves M. Flores Memorial Library (1962)	132

HAWAII

Hilo	University of Hawaii, Hilo Campus Library (1962)	130
Honolulu	Chaminade College of Honolulu Library (1965)	130A
	Hawaii Medical Library, Inc. (1968)	128A
	Hawaii State Library (1929)	128
	Municipal Reference Library of the City and County of Honolulu (1965)	131A
	Supreme Court Law Library (1973)	129A
	University of Hawaii Library (1907)	129
Laie	Church College of Hawaii, Woolley Library (1964)	133
Lihue	Kauai Public Library (1967)	133A
Pearl City	Leeward Community College Library (1967)	130B
Wailuku	Maui Public Library (1962)	131

IDAHO

Boise	Boise State College Library (1966)	136A
	Boise Public Library and Information Center (1929)	139
	Idaho State Law Library (unknown)	134
	Idaho State Library (1971)	135A
Caldwell	College of Idaho, Terteling Library (1930)	138
Moscow	University of Idaho Library (1907)—REGIONAL	135
Pocatello	Idaho State University Library (1908)	137
Rexburg	Ricks College, David O. McKay Library (1946)	136
Twin Falls	College of Southern Idaho Library (1970)	137A

ILLINOIS

		Depository No.
Bloomington	Illinois Wesleyan University Libraries (1964)	161A
Carbondale	Southern Illinois University Library (1932)	168
Carlinville	Blackburn College Library (1954)	164
Carterville	Shawnee Library System (1971)	168A
Champaign	University of Illinois Law Library, College of Law (1965)	165A
Charleston	Eastern Illinois University, Booth Library (1962)	166
	Chicago Public Library (1876)	144
	Chicago State University Library (1954)	146
Chicago	DePaul University, Lincoln Park Campus Library (1975)	150A
	Field Museum of Natural History Library (1963)	142A
	John Crerar Library (1909)	144A
	Loyola University of Chicago, E. M. Cudahy Memorial Library (1966)	152A
	Newberry Library (1890)	152
	Northeastern Illinois University Library (1961)	163A
	University of Chicago Law Library (1964)	145A
	University of Chicago Library (1897)	145
	University of Illinois, Chicago Circle Campus Library (1957)	150
Decatur	Decatur Public Library (1954)	165
De Kalb	Northern Illinois University, Swen Franklin Parson Library (1960)	154A
Edwardsville	Southern Illinois University, Lovejoy Memorial Library (1959)	167
Elsah	Principia College, Marshall Brooks Library (1957)	169A
Evanston	Northwestern University Library (1876)	153
Freeport	Freeport Public Lubrary (1905)	156
Galesburg	Galesburg Public Library (1896)	158
Jacksonville	MacMurry College, Henry Pfeiffer, Library (1929)	169
Kankakee	Olivet Nazarene College, Memorial Library (1946)	161
Lake Forest	Lake Forest College, Donnelley Library (1962)	153A
Lebanon	McKendree College, Holman Library (1968)	167A
Lisle	Illinois Benedictine College, Theodore F. Lownik Library (1911)	154
Lockport	Lewis University Library (1952)	142
Macomb	Western Illinois University Memorial Library (1962)	169B
Moline	Black Hawk College, Learning Resources Center (1970)	160
Monmouth	Monmouth College Library (1860)	157
Mt. Carmel	Wabash Valley College Library (1975)	166A
Normal	Illinois State University, Milner Library (1877)	143
Oak Park	Oak Park Public Library (1963)	163
Palos Hills	Moraine Valley Community College Library (1972)	147
Park Forest South	Governors State University Library (1974)	161B
Peoria	Bradley University, Cullom Davis Library (1963)	159A
	Peoria Public Library (1883)	159
River Forest	Rosary College Library (1966)	163B
Rockford	Rockford Public Library (unknown)	155
Springfield	Illinois State Library (unknown)—REGIONAL	140
Urbana	University of Illinois Library (1907)	141
Wheaton	Wheaton College Library (1964)	154B
Woodstock	Woodstock Public Library (1963)	153B

INDIANA

Anderson	Anderson College, Charles E. Wilson Library (1959)	178
Bloomington	Indiana University Library (1881)	173
Crawfordsville	Wabash College, Lilly Library (1906)	179
Evansville	Evansville and Vanderburgh County Public Library (1928)	181

	INDIANA—Continued	Depository No.
Evansville—Con.	Indiana State University, Evansville Campus Library (1969)	182A
Fort Wayne	Indiana-Purdue Universities, Regional Campus Library (1965)	177A
	Public Library of Fort Wayne and Allen County (1896)	177
Gary	Gary Public Library (1943)	174
	Indiana University, Northwest Campus Library (1966)	172A
Greencastle	De Pauw University, Roy O. West Library (1879)	172
Hammond	Hammond Public Library (1964)	174A
Hanover	Hanover College Library (1892)	182
Huntington	Huntington College Library (1964)	178A
Indianapolis	Butler University, Irwin Library (1965)	184A
	Indiana State Library (unknown)—REGIONAL	170
	Indiana Supreme Court Law Library (1975)	171A
	Indiana University, Law Library (1967)	184B
	Indianapolis-Marion County Public Library (1906)	184
Kokomo	Indiana University, Kokomo Regional Campus Library (1969)	173A
Lafayette	Purdue University Library (1907)	171
Muncie	Ball State University Library (1959)	180
	Muncie Public Library (1906)	183A
New Albany	Indiana University, Southeastern Campus Library (1965)	181A
Notre Dame	University of Notre Dame, Memorial Library (1883)	176
Rensselaer	St. Joseph's College Library (1964)	175A
Richmond	Earlham College, Lilly Library (1964)	180A
	Morrison-Reeves Library (1906)	183
South Bend	Indiana University at South Bend Library (1965)	176A
Terre Haute	Indiana State University, Cunningham Memorial Library (1906)	179A
Valparaiso	Valparaiso University, Moellering Memorial Library (1930)	175
	IOWA	
Ames	Iowa State University of Science and Technology Library (1907)	186
Cedar Falls	University of Northern Iowa Library (1946)	191
Council Bluffs	Free Public Library (1885)	195
	Iowa Western Community College, Hoover Media Library (1972)	195A
Davenport	Davenport Public Library (1973)	192B
Des Moines	Drake University, Cowles Library (1966)	194
	Drake University Law Library (1972)	193A
	Iowa State Traveling Library (unknown)	185
	Public Library of Des Moines (1888)	193
Dubuque	Carnegie-Stout Public Library (unknown)	188
	Loras College, Wahlert Memorial Library (1967)	194A
Fayette	Upper Iowa College, Henderson-Wilder Library (1974)	190A
Grinnell	Grinnell College, Burling Library (1874)	192
Iowa City	University of Iowa, Law Library (1968)	188A
	University of Iowa Library (1884)—REGIONAL	189A
Lamoni	Graceland College, Frederick Madison Smith Library (1927)	192A
Mount Vernon	Cornell College, Russell D. Cole Library (1896)	190
Orange City	Northwestern College, Ramaker Library (1970)	196A
Sioux City	Sioux City Public Library (1894)	196

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Atchison	Benedictine College Library (1965)	201
Baldwin City	Baker University Library (1908)	202
Colby	Colby Community Junior College Library (1968)	199A
Emporia	Kansas State Teachers College, William Allen White Library (1909)	204
Hays	Fort Hays Kansas State College, Forsyth Library (1926)	206A
Hutchinson	Hutchinson Public Library (1963)	200A
Lawrence	University of Kansas, Watson Library (1869)	199
	University of Kansas Law Library (1971)	202A
Manhattan	Kansas State University, Farrell Library (1907)	198
Pittsburg	Kansas State College of Pittsburg, Porter Library (1952)	203
Salina	Kansas Wesleyan University, Memorial Library (1930)	206
Topeka	Kansas State Historical Society Library (1877)	200
	Kansas State Library (unknown)	197
	Kansas Supreme Court Law Library (1975)	197A
	Washburn University of Topeka, Law Library (1971)	201A
Wichita	Wichita State University Library (1901)	204A
	KENTUCKY	
Ashland	Ashland Public Library (1946)	219
Barbourville	Union College, Abigail E. Weeks Memorial Library (1958)	220
Bowling Green	Western Kentucky University, Cravens Graduate Center and Library (1934)	213
Covington	Thomas More College Library (1970)	209
Danville	Centre College, Grace Doherty Library (1884)	217A
Frankfort	Kentucky Department of Libraries (1967)	211A
	Kentucky State University, Blazer Library (1972)	207A
	State Law Library (unknown)	207
Highland Heights	Northern Kentucky State College Library (1973)	217B
Lexington	University of Kentucky, Law Library (1968)	210A
	University of Kentucky, Margaret I. King Library (1907)—REGIONAL	208
Louisville	Louisville Free Public Library (1904)	214
	University of Louisville, Belknap Campus Library (1925)	211
	University of Louisville Law Library (1975)	214A
Morehead	Morehead State University, Johnson Camden Library (1955)	210
Murray	Murray State University Library (1924)	212
Owensboro	Kentucky Wesleyan College Library (1966)	213A
Pikeville	Pikeville College Library (1947)	218
Richmond	Eastern Kentucky University, John Grant Crabbe Library (1966)	217
	LOUISIANA	
Baton Rouge	Louisiana State University Law Library (1929)	231
	Louisiana State University Library (1907)—REGIONAL	222
	Southern University Library (1952)	223
Eunice	Louisiana State University at Eunice, Le Doux Library (1969)	232A
Hammond	Southeastern Louisiana University, Sims Memorial Library (1966)	231A
Lafayette	University of Southwestern Louisiana Library (1938)	228
Lakes Charles	McNeese State University, Frazar Memorial Library (1941)	232

	LOUISIANA—Continued	Depository No.
Monroe	Northeast Louisiana University, Sandel Library (1963)	230A
Natchitoches	Northwestern State University, Watson Memorial Library (1887)	233
New Orleans	Isaac Delgado College, Moss Technical Library (1968)	226A
	Law Library of Louisiana (unknown)	221
	University of New Orleans Library (1963)	224A
	Loyola University Library (1942)	227
	New Orleans Public Library (1883)	224
	Southern University in New Orleans Library (1962)	226
	Tulane University, Howard-Tilton Memorial Library (1942)	225
	U.S. Court of Appeals, Fifth Circuit Library (1973)	DG1031
Pineville	Louisiana College, Richard W. Norton Memorial Library (1969)	233A
Ruston	Louisiana Technical University Library (1896)—REGIONAL	230
Shreveport	Louisiana State University at Shreveport Library (1967)	229A
	Shreve Memorial Library (1923)	229
Thibodaux	Francis T. Nicholls State University, Leonidas Polk Library (1962)	228A
	MAINE	
Augusta	Maine Law and Legislative Reference Library (1973)	234A
	Maine State Library (unknown)	234
Bangor	Bangor Public Library (1884)	240
Brunswick	Bowdoin College, Hawthorne-Longfellow Library (1884)	237
Castine	Maine Maritime Academy, Nutting Memorial Library (1969)	236A
Lewiston	Bates College Library (1883)	239
Orono	University of Maine, Raymond H. Fogler Library (1907)—REGIONAL	235
Portland	Portland Public Library (1884)	238
	University of Maine Law Library (1964)	237A
Springvale	Nasson College Library (1961)	236
Waterville	Colby College Library (1884)	239A
	MARYLAND	
Annapolis	Maryland State Library (unknown)	241
	U.S. Naval Academy, Nimitz Library (1895)	244
Baltimore	Enoch Pratt Free Library (1887)	246
	Johns Hopkins University, Milton S. Eisenhower Library (1882)	245
	Morgan State College, Soper Library (1940)	249
	University of Baltimore, Langsdale Library (1973)	249A
	University of Maryland, Baltimore County Library (1971)	246A
	University of Maryland, School of Law Library (1969)	241A
Bel Air	Harford Community College Library (1967)	248B
Beltsville	Department of Agriculture, National Agricultural Library (1895)	92
Chestertown	Washington College, Chester M. Miller Library (1891)	247
College Park	University of Maryland, McKeldin Library (1925)—REGIONAL	242

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Cumberland	Allegany Community College Library (1974)	245A
Frostburg	Frostburg State College Library (1967)	248C
Germantown	Atomic Energy Commission Library (1963)	DG1014
Patuxent River	Naval Air Station Library (1968)	DG1021
Rockville	Montgomery County Department of Public Libraries (1951)	252
Salisbury	Salisbury State College, Blackwell Library (1965)	247A
Towson	Goucher College, Julia Rogers Library (1966)	248A
Westminster	Western Maryland College Library (1896)	248
	MASSACHUSETTS	
Amherst	Amherst College Library (1884)	260
	University of Massachusetts, Goodell Library (1907)	254
Belmont	Belmont Memorial Library (1968)	264
Boston	Boston Athenaeum Library (unknown)	269
	Boston College, Bapst Library (1963)	257A
	Boston Public Library (1859)—REGIONAL	268A
	Northeastern University, Dodge Library (1962)	268B
	State Library of Massachusetts (unknown)	253
Brookline	Public Library of Brookline (1925)	268
Cambridge	Harvard College Library (1860)	257
	Massachusetts Institute of Technology Libraries (1946)	255
Chicopee	Our Lady of the Elms College Library (1969)	261
Lowell	Lowell Technological Institute, Alumni Memorial Library (1952)	263
Lynn	Lynn Public Library (1953)	265
Marlborough	Marlborough Public Library (1971)	263A
Medford	Tufts University Library (1899)	258
Milton	Curry College Library (1972)	270
New Bedford	New Bedford Free Public Library (1858)	267
North Dartmouth	Southeastern Massachusetts University Library (1965)	267A
North Easton	Stonehill College, Cushing-Martin Library (1962)	272A
Springfield	Springfield City Library (1966)	258A
Waltham	Brandeis University, Goldfarb Library (1965)	262A
Wellesley	Wellesley College Library (1943)	272
Wenham	Gordon College, Winn Library (1963)	265A
Williamstown	Williams College Library (unknown)	259
Wilmington	Wilmington Memorial Library (1971)	269A
Worcester	American Antiquarian Society Library (1814)	256
	University of Massachusetts, Medical Center Library (1972)	262B
	Worcester Public Library (1859)	262
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Albion	Albion College, Stockwell Memorial Library (1966)	279B
Allendale	Grand Valley State College Library (1963)	281A
Alma	Alma College, Monteith Library (1963)	284A
Ann Arbor	Great Lakes Basin Commission Library (1971)	DG1026
	University of Michigan, Harlan Hatcher Library (1884)	278
Benton Harbor	Benton Harbor Public Library (1907)	280
Bloomfield Hills	Cranbrook Institute of Science Library (1940)	293
Dearborn	Henry Ford Centennial Library (1969)	292C
	Henry Ford Community College Library (1957)	292
Detroit	Detroit Public Library (1868)—REGIONAL	275
	Marygrove College Library (1965)	277
	Mercy College of Detroit Library (1965)	277A
	University of Detroit Library (1884)	291

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Detroit—Con.	Wayne County Public Library (1957)	292A
	Wayne State University Law Library (1971)	289A
	Wayne State University, G. Flint Purdy Library (1937)	289
Dowagiac	Southwestern Michigan College Library (1971)	280A
East Lansing	Michigan State University, Law Library (1971)	273B
	Michigan State University Library (1907)	274
Escanaba	Michigan State Library, Upper Peninsula Branch (1964)	287A
Farmington	Martin Luther King Learning Resources Center, Oakland Community College (1968)	283A
Flint	Charles Stewart Mott Library (1959)	282
	Flint Public Library (1967)	282A
Grand Rapids	Grand Rapids Public Library (1876)	281
	Calvin College Library (1967)	281B
Houghton	Michigan Technological University Library (1876)	288
Jackson	Jackson Public Library (1965)	273A
Kalamazoo	Kalamazoo Library System (1907)	276
	Western Michigan University, Dwight B. Waldo Library (1963)	279A
Lansing	Michigan State Library (unknown)—REGIONAL	273
Livonia	Schoolcraft College Library (1962)	292B
Marquette	Northern Michigan University, Olsen Library (1963)	288A
Monroe	Monroe County Library System (1974)	291B
Mt. Clemens	Macomb County Library (1968)	274A
Mt. Pleasant	Central Michigan University Library (1958)	286
Muskegon	Hackley Public Library (1894)	285
Olivet	Olivet College Library (1974)	279C
Petoskey	North Central Michigan College Library (1962)	287
Port Huron	Saint Clair County Library System (1876)	283
Rochester	Oakland University, Kresge Library (1964)	293A
Saginaw	Hoyt Public Library (1890)	284
Traverse City	Northwestern Michigan College, Mark Osterlin Library (1964)	285A
University Center	Delta College Library (1963)	286A
Warren	Warren Public Library, Arthur J. Miller Branch (1973)	291A
Ypsilanti	Eastern Michigan University Library (1965)	278A
	MINNESOTA	
Bemidji	Bemidji State College, A. C. Clark, Library (1963)	306A
Collegeville	St. John's University, Alcuin Library (1954)	303
Duluth	Duluth Public Library (1909)	305
Mankato	Mankato State College Memorial Library (1962)	299A
Minneapolis	Anoka County Library (1971)	295A
	Southdale-Hennepin Area Library (1971)	300A
	Minneapolis Public Library (1893)	302
	University of Minnesota, Wilson Library (1907)—REGIONAL	295
Moorhead	Moorhead State College Library (1956)	306
Morris	University of Minnesota at Morris Library (1963)	304A
Northfield	Carleton College Library (1930)	296
	St. Olaf College, Rolvaag Memorial Library (1930)	298
St. Cloud	St. Cloud State College Library (1962)	303A
St. Paul	Minnesota Historical Society Library (1867)	301
	Minnesota State Law Library (unknown)	294
	St. Paul Public Library (1914)	297
	University of Minnesota, St. Paul Campus Library (1974)	301A
Saint Peter	Gustavus Adolphus College Library (1941)	299
Stillwater	Stillwater Public Library (1893)	300

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Willmar	Crow River Regional Library (1958)	304
Winona	Winona State University, Maxwell Library (1969)	298A

	MISSISSIPPI	
Columbus	Mississippi State College for Women, J. C. Fant Memorial Library (1920)	313
Hattiesburg	University of Southern Mississippi Library (1935)	318
Jackson	Jackson State College Library (1968)	314
	Millsaps College, Millsaps-Wilson Library (1963)	310
	Mississippi Library Commission (1947)	311
	Mississippi State Law Library (unknown)	307
Lorman	Alcorn Agricultural and Mechanical College Library (1970)	308A
State College	Mississippi State University, Mitchell Memorial Library (1907)	308
University	University of Mississippi Library (1883)	312
	University of Mississippi, School of Law Library (1967)	309

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Cape Girardeau	Southeast Missouri State College, Kent Library (1916)	334
Columbia	University of Missouri Library (1862)	321
Fayette	Central Methodist College Library (1962)	334A
Fulton	Westminster College, Reeves Library (1875)	333
Jefferson City	Lincoln University, Inman E. Page Library (1944)	322
	Missouri State Library (1963)	334B
	Missouri Supreme Court Library (unknown)	320
Joplin	Missouri Southern State College Library (1966)	330C
Kansas City	Kansas City Public Library (1881)	328
	Rockhurst College Library (1917)	324
	University of Missouri at Kansas City, General Library (1938)	329
Kirksville	Northeast Missouri State Teachers College, Pickler Memorial Library (1966)	323A
Liberty	William Jewell College Library (1900)	327
Rolla	University of Missouri at Rolla Library (1907)	332
St. Charles	Lindenwood College, Margaret Leggat Butler Library (1973)	333A
St. Joseph	St. Joseph Public Library (1891)	327A
St. Louis	St. Louis County Library (1970)	336A
	St. Louis Public Library (1866)	335
	St. Louis University, Law Library (1967)	335A
	St. Louis University, Pius XII Memorial Library (1866)	323
	University of Missouri at St. Louis, Thomas Jefferson Library (1966)	326
	U.S. Court of Appeals, Eighth Circuit Library (1972)	DG1030
	Washington University, John M. Olin Library (1906)	336
Springfield	Drury College, Walker Library (1874)	330A
	Southwest Missouri State College Library (1963)	330B
Warrensburg	Central Missouri State College, Ward Edwards Library (1914)	330

	MONTANA	
Billings	Eastern Montana College Library (1924)	343
Bozeman	Montana State University Library (1907)	339
Butte	Montana College of Mineral Science and Technology Library (1901)	340

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Helena	Carroll College Library (1974)	342A
	Montana Historical Society Library (unknown)	338
	Montana State Library (1966)	342
Missoula	University of Montana Library (1909)—REGIONAL	341
	NEBRASKA	
Blair	Dana College, Dana-LIFE Library (1924)	349
Crete	Doane College, Whitin Library (1944)	348
Fremont	Midland Lutheran College Library (1924)	350
Kearney	Kearney State College, Calvin T Ryan Library (1962)	351A
Lincoln	Nebraska Publications Clearinghouse, Nebraska Library Commission (1972)—REGIONAL	346A
Lincoln—Con.	Nebraska State Library (unknown)	344
	University of Nebraska, Don L. Love Memorial Library (1907)	345
Omaha	Creighton University, Alumni Library (1964)	349A
	Omaha Public Library (1880)	346
	University of Nebraska at Omaha, Gene Eppley Library (1939)	347
Scottsbluff	Scottsbluff Public Library (1925)	351
Wayne	Wayne State College, U.S. Conn Library (1970)	347A
	NEVADA	
Carson City	Nevada State Library (unknown)	352
	Nevada Supreme Court Library (1973)	352A
Las Vegas	Clark County Library District Library (1974)	353B
	University of Nevada at Las Vegas, James R. Dickinson Library (1959)	355
Reno	Nevada State Historical Society Library (1974)	353A
	University of Nevada Library (1907)—REGIONAL	353
	NEW HAMPSHIRE	
Concord	Franklin Pierce Law Center Library (1973)	359B
	New Hampshire State Library (unknown)	357
Durham	University of New Hampshire Library (1907)	358
Franconia	Franconia College Library (1972)	359A
Hanover	Dartmouth College, Baker Library (1884)	362
Henniker	New England College Library (1966)	362A
Manchester	Manchester City Library (1884)	360
	St. Anselm's College, Geise Library (1963)	359
Nashua	Nashua Public Library (1971)	360A
	NEW JERSEY	
Bayonne	Bayonne Free Public Library (1909)	379
Bloomfield	Free Public Library of Bloomfield (1965)	376A
Bridgeton	Cumberland County Library (1966)	368A
Camden	Rutgers University-Camden Library (1966)	367
Convent Station	College of St. Elizabeth, Mahoney Library (1938)	365
Dover	County College of Morris Library, Learning Resources Center, (1975)	363B
East Orange	East Orange Public Library (1966)	377A
Elizabeth	Free Public Library of Elizabeth (1895)	372
Glassboro	Glassboro State College, Savitz Learning Resource Center (1963)	367A
Hackensack	Johnson Free Public Library (1966)	374
Irvington	Free Public Library of Irvington (1966)	380
Jersey City	Free Public Library of Jersey City (1879)	379A
	Jersey City State College, Forrest A. Irwin Library (1963)	365A

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Madison	Drew University, Rose Memorial Library (1939)	371
Mahwah	Ramapo College Library (1971)	374A
Mount Holly	Burlington County Library (1966)	370A
New Brunswick	Free Public Library (1908)	369
	Rutgers University Library (1907)	364
Newark	Newark Public Library (1906)—REGIONAL	376
	Rutgers-The State University, John Cotton Dana Library (1966)	366A
Passaic	Passaic Public Library (1964)	364A
Plainfield	Plainfield Public Library (1971)	372A
Pomona	Stockton State College Library (1972)	367B
Princeton	Princeton University Library (1884)	370
Rutherford	Fairleigh Dickinson University, Messler Library (1953)	375
Shrewsbury	Monmouth County Library (1968)	363A
South Orange	Seton Hall University Library (1947)	377
Teaneck	Fairleigh Dickinson University, Teaneck Campus Library (1963)	375A
Toms River	Ocean County College Learning Resources Center (1966)	373A
Trenton	New Jersey State Library, Law and Reference Bureau, Department of Education (unknown)	363
	Trenton Free Public Library (1902)	366
Union	Kean College of New Jersey, Nancy Thompson Library (1973)	376B
Upper Montclair	Montclair State College, Harry A. Sprague Library (1967)	380A
Wayne	Wayne Public Library (1972)	364B
West Long Branch	Monmouth College, Guggenheim Memorial Library (1963)	373
Woodbridge	Free Public Library of Woodbridge (1965)	369
	NEW MEXICO	
Albuquerque	University of New Mexico, Medical Sciences Library (1973)	381A
	University of New Mexico, School of Law Library (1973)	386A
	University of New Mexico, Zimmerman Library (1896)—REGIONAL	383
Hobbs	New Mexico Junior College, Pannell Library (1969)	385
Las Cruces	New Mexico State University Library (1907)	382
Las Vegas	New Mexico Highlands University, Donnelly Library (1913)	384
Portales	Eastern New Mexico University Library (1962)	383
Sante Fe	New Mexico State Library (1960)—REGIONAL	386
	Supreme Court Law Library (unknown)	381
Silver City	Western New Mexico University, Miller Library (1972)	385A
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Albany	New York State Library (unknown)—REGIONAL	387
	State University of New York at Albany Library (1964)	421A
Auburn	Seymour Library (1972)	431
Bayside	Queensborough Community College Library (1972)	418
Binghamton	State University of New York at Binghamton Library (1962)	425A
Brockport	State University of New York, Drake Memorial Library (1967)	430A
Bronx	Herbert H. Lehman College Library (1967)	390C
	New York Public Library, Mott Haven Branch (1973)	411

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Bronxville	Sarah Lawrence College Library (1969)	415A
Brooklyn	Brooklyn College Library (1936)	397
	Brooklyn Law School, Law Library (1974)	396B
	Brooklyn Public Library (1908)	398
	Polytechnic Institute of Brooklyn, Spicer Library (1963)	396A
	Pratt Institute Library (1891)	396
	State University of New York, Downstate Medical Center Library (1958)	404
Buffalo	Buffalo and Erie County Public Library (1895)	432
	State University of New York at Buffalo, Lockwood Memorial Library (1963)	433
Canton	St. Lawrence University, Owen D. Young Library (1920)	391
Corning	Corning Community College, Arthur A. Houghton, Jr. Library (1963)	434A
Cortland	State University of New York, College at Cortland, Memorial Library (1964)	399
Delhi	State University Agricultural and Technical College Library (1970)	417A
Douglaston	Cathedral College Library (1971)	395A
East Islip	East Islip Public Library (1974)	394B
Elmira	Elmira College, Gannett-Tripp Learning Center (1956)	425
Farmingdale	State University Agricultural and Technical Institute at Farmingdale Library (1917)	392
Flushing	Queens College, Paul Klapper Library (1939)	435
Garden City	Adelphi University, Swirbul Library (1966)	390A
	Nassau Library System (1965)	427A
Geneseo	State University College, Milne Library (1967)	430
Greenvale	C. W. Post College, B. Davis Schwartz Memorial Library (1965)	395
Hamilton	Colgate University Library (1902)	423
Hempstead	Hofstra University Library (1964)	427
Ithaca	Cornell University Library (1907)	388
	New York State Colleges of Agriculture and Home Economics, Albert R. Mann Library (1943)	428
Jamaica	Queens Borough Public Library (1926)	393
	St. John's University Library (1956)	401
Kings Point	U.S. Merchant Marine Academy Library (1962)	400
Mount Vernon	Mount Vernon Public Library (1962)	419
New Paltz	State University College Library (1965)	436A
New York City	City University of New York, City College Library (1884)	412
	College of Insurance, Ecker Library (1965)	402A
	Columbia University Libraries (1882)	410
	Cooper Union Library (1930)	405
	Fordham University Library (1937)	414
	New York Law Institute Library (1909)	402
	New York Public Library (Astor Branch) (1907)	408
	New York Public Library (Lenox Branch) (1884)	408A
	New York University Libraries (1967)	390B
	New York University, Law Library (1973)	390
	State University of New York, Maritime College Library (1947)	416
Newburgh	Newburgh Free Library (1909)	417
Oakdale	Dowling College Library (1965)	394A
Oneonta	State University College, James M. Milne Library (1966)	399A
Oswego	State University College, Penfield Library (1966)	391A
Plattsburgh	State University College, Benjamin F. Feinberg Library (1967)	420B
Potsdam	Clarkson College of Technology, Harriet Call Burnap Memorial Library (1938)	422

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Potsdam—Con.	State University College, Frederick W. Crumb Memorial Library (1964)	422A
Poughkeepsie	Vassar College Library (1943)	436
Purchase	State University of New York, College at Purchase Library (1969)	419A
Rochester	Rochester Public Library (1963)	429A
	University of Rochester Library (1880)	429
St. Bonaventure	St. Bonaventure College, Friedsam Memorial Library (1938)	434
Saratoga Springs	Skidmore College Library (1964)	420
Schnectady	Union College, Schaffer Library (1901)	421
Southampton	Southampton College Library (1973)	395B
Staten Island (Grymes Hill)	Wagner College, Horrmann Library (1953)	409
Stony Brook	State University of New York at Stony Brook Library (1963)	394
Syracuse	Syracuse University Library (1878)	426
Troy	Troy Public Library (1869)	420A
Utica	Utica Public Library (1885)	424
West Point	U.S. Military Academy Library (unknown)	389
Yonkers	Yonkers Public Library (1910)	415
	NORTH CAROLINA	
Asheville	University of North Carolina at Asheville, D. Hiden Ramsey Library (1965)	453A
Boiling Springs	Gardner-Webb College, Dover Memorial Library (1974)	450B
Boone	Appalachian State University Library (1963)	450A
Buies Creek	Campbell College, Carrie Rich Memorial Library (1965)	449
Chapel Hill	University of North Carolina Library (1884)—REGIONAL	447
Charlotte	Public Library of Charlotte and Mecklenburg County (1964)	451A
	Queens College, Everette Library (1927)	451
	University of North Carolina at Charlotte, Atkins Library (1964)	451B
Cullowhee	Western Carolina University, Hunter Library (1953)	453
Davidson	Davidson College, Hugh A. & Jane Grey Memorial Library (1893)	441
Durham	Duke University, William R. Perkins Library (1890)	440
	North Carolina Central University, James E. Shepard Memorial Library (1973)	445B
Elon College	Elon College Library (1971)	439A
Fayetteville	Fayetteville State University, Chesnutt Library (1971)	441A
Greensboro	North Carolina Agricultural and Technical State University, F. D. Bluford Library (1937)	439
	University of North Carolina at Greensboro, Walter Clinton Jackson Library (1963)	447A
Greenville	East Carolina University, J. Y. Joyner Library (1951)	442
Laurinburg	St. Andrews Presbyterian College, DeTamble Library (1969)	452
Lexington	Davidson County Public Library System (1971)	446A
Mount Olive	Mount Olive College, Moye Library (1971)	449A
Murfreesboro	Chowan College, Whitaker Library (1963)	442A
Pembroke	Pembroke State University Library (1965)	448

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Raleigh	North Carolina State Library (unknown)	437
	North Carolina State University, D. H. Hill Library (1923)	438
	North Carolina Supreme Court Library (1972)	437A
	Wake County Public Libraries (1969)	445A
Rocky Mount	North Carolina Wesleyan College Library (1969)	443A
Salisbury	Catawba College Library (1925)	450
Wilmington	University of North Carolina at Wilmington, William M. Randall Library (1965)	448A
Wilson	Atlantic Christian College, Clarence L. Hardy Library (1930)	443
Winston-Salem	Forsyth County Public Library System (1954)	446
	Wake Forest University, Z. Smith Reynolds Library (1902)	445
	NORTH DAKOTA	
Bismarck	State Historical Society of North Dakota (1907)	457
	North Dakota State Law Library (unknown)	454
	State Library Commission Library (1971)	457A
	Veterans Memorial Public Library (1967)	456A
Dickinson	Dickinson State College Library (1968)	459A
Fargo	Fargo Public Library (1964)	458A
	North Dakota State University Library (1907)—REGIONAL, in cooperation with University of North Dakota, Chester Fritz Library at Grand Forks	455
Grand Forks	University of North Dakota, Chester Fritz Library (1890)	456
Minot	Minot State College, Memorial Library (1925)	459
Valley City	State College Library (1913)	458
	OHIO	
Ada	Ohio Northern University, J. P. Taggart Law Library (1965)	485B
Akron	Akron Public Library (1952)	477B
	University of Akron Library (1963)	477C
Alliance	Mount Union College Library (1888)	479
Ashland	Ashland College Library (1938)	486
Athens	Ohio University Library (1886)	473
Batavia	Clermont General and Technical College Library (1973)	464A
Bluffton	Bluffton College, Musselman Library (1951)	467
Bowling Green	Bowling Green State University Library (1933)	476
Canton	Malone College, Everett L. Cattell Library (1970)	479B
Chardon	Geauga County Public Library (1971)	465A
Cincinnati	Public Library of Cincinnati and Hamilton County (1884)	464
	University of Cincinnati Library (1929)	465
Cleveland	Case Western Reserve University, Freiberger Library (1913)	485A
	Cleveland Heights-University Heights Public Library (1970)	471A
	Cleveland Public Library (1886)	463
	Cleveland State University Library (1966)	471
	John Carroll University, Grasselli Library (1963)	460A
	Municipal Reference Library (1970)	471B
Columbus	Capital University Library (1968)	474A
	Columbus Public Library (1885)	475
	Ohio State Library (unknown)—REGIONAL	460
	Ohio State University Library (1907)	461
	Ohio Supreme Court Law Library (1973)	460B

	OHIO—Continued	Depository No.
Dayton	Dayton and Montgomery County Public Library (1909)	466
	University of Dayton, Albert Emanuel Library (1969)	467A
	Wright State University Library (1965)	462A
Delaware	Ohio Wesleyan University, L. A. Beeghly Library (1845)	480A
Elyria	Elyria Public Library (1966)	476A
Findlay	Findlay College, Shafer Library (1969)	483A
Gambier	Kenyon College Library (1873)	462
Granville	Denison University Library (1884)	480
Hiram	Hiram College, Teachout-Price Memorial Library (1874)	477A
Kent	Kent State University Library (1962)	483
Marietta	Marietta College, Dawes Memorial Library (1884)	478
Middletown	Miami University at Middletown, Gardner-Harvey Library (1970)	466B
New Concord	Muskingum College Library (1966)	478A
Oberlin	Oberlin College Library (1858)	477
Oxford	Miami University, Alumni Library (1909)	466A
Portsmouth	Portsmouth Public Library (unknown)	469
Rio Grande	Rio Grande College, Jeanette Albiez Davis Library (1966)	473A
Springfield	Warder Public Library (1884)	470
Steubenville	College of Steubenville, Starvaggi Memorial Library (1971)	481A
	Public Library of Steubenville and Jefferson County (1950)	481
Tiffin	Heidelberg College, Beeghly Library (1964)	485
Toledo	Toledo-Lucas County Public Library 1884)	472
	University of Toledo Library (1963)	472A
Westerville	Otterbein College, Centennial Library (1967)	474
Wooster	College of Wooster, the Andrews Library (1966)	479A
Youngstown	Public Library of Youngstown and Mahoning County (1923)	482
	Youngstown State University Library (1971)	482A
	OKLAHOMA	
Ada	East Central State College, Linscheid Library (1914)	490
Alva	Northwestern State College Library (1907)	499
Bartlesville	United States ERDA–BERC Library (1962)	DG1003
Bethany	Bethany Nazarene College, R. T. Williams Library (1971)	489A
Durant	Southeastern State College Library (1929)	494
Edmond	Central State University Library (1934)	496A
Enid	Public Library of Enid and Garfield County (1908)	499A
Langston	Langston University, G. Lamar Harrison Library (1941)	489
Muskogee	Muskogee Public Library (1971)	493
Norman	University of Oklahoma Libraries (1893)	496
Oklahoma City	Oklahoma County Library System (1974)	487A
	Oklahoma City University Library (1963)	496B
	Oklahoma Department of Libraries (1893)—REGIONAL	487
Shawnee	Oklahoma Baptist University Library (1933)	495
Stillwater	Oklahoma State University Library (1907)	488
Tahlequah	Northeastern State College, John Vaughan Library (1923)	491
Tulsa	Tulsa City-County Library Commission (1963)	491A
	University of Tulsa, McFarlin Library (1929)	492
Weatherford	Southwestern Oklahoma State University, Al Harris Library (1958)	497

OREGON

		Depository No.
Ashland	Southern Oregon College Library (1953)	507
Corvallis	Oregon State University Library (1907)	501
Eugene	University of Oregon Library (1883)	502
Forest Grove	Pacific University Library (1897)	504
La Grande	Eastern Oregon College, Walter M. Pierce Library (1954)	505
McMinnville	Linfield College, Northup Library (1965)	502A
Monmouth	Oregon College of Education Library (1967)	503A
Portland	Department of the Interior, Bonneville Power Administration Library (1962)	DG1007
	Lewis and Clark College, Aubrey R. Watzek Library (1967)	504A
	Library Association of Portland (1884)	506
	Portland State University Library (1963)—REGIONAL	506A
	Reed College Library (1912)	503
Salem	Oregon State Library (unknown)	500
	Oregon Supreme Court Library (1974)	500A
	Willamette University Library (1969)	505A

PENNSYLVANIA

Allentown	Muhlenberg College, Haas Library (1939)	520
Altoona	Altoona Public Library (1969)	523
Bethlehem	Lehigh University, Linderman Library (1876)	532
Blue Bell	Montgomery County Community College, Learning Resources Center Library (1975)	519C
Carlisle	Dickinson College, Boyd Lee Spahr Library (1947)	530
Cheyney	Cheyney State College, Leslie Pinckney Hill Library (1947)	521B
Collegeville	Ursinus College, Myrin Library (1963)	519A
Doylestown	Bucks County Free Library, Center County Library (1970)	518A
East Stroudsburg	East Stroudsburg State College, Kemp Library (1966)	532A
Erie	Erie Public Library (1897)	540A
Greenville	Thiel College, Langenheim Memorial Library (1963)	510A
Harrisburg	State Library of Pennsylvania (unknown)—REGIONAL	508
Haverford	Haverford College Library (1897)	519
Hazleton	Hazleton Area Public Library (1964)	522B
Indiana	Indiana University of Pennsylvania, Rhodes R. Stabley Library (1962)	533
Johnstown	Cambria Public Library (1965)	533A
Lancaster	Franklin and Marshall College, Fackenthal Library (1895)	521
Lewisburg	Bucknell University, Ellen Clarke Bertrand Library (1963)	526A
Mansfield	Mansfield State College Library (1968)	515A
Meadville	Allegheny College, Reis Library (1907)	540
Millersville	Millersville State College, Ganser Library (1966)	521A
Monessen	Monessen Public Library (1969)	535
New Castle	New Castle Free Public Library (1963)	534
Newtown	Bucks County Community College Library (1968)	518
Norristown	Montgomery County-Norristown Public Library (1969)	519B
Philadelphia	Drexel University Library (1963)	511A
	Free Library of Philadelphia (1897)	515
	St. Joseph's College Library (1974)	516A
	Temple University, Samuel Paley Library (1947)	516
	U.S. Court of Appeals, Third Circuit (1973)	DG1033
	University of Pennsylvania, Biddle Law Library (1974)	513C

	PENNSYLVANIA—Continued	Depository No.
Philadelphia—Con.	University of Pennsylvania Library (1886)	513B
Pittsburgh	Bureau of Mines, Pittsburgh Research Center Library (1962)	DG1001
	Carnegie Library of Pittsburgh, Allegheny Regional Branch (1924)	527
	Carnegie Library of Pittsburgh (1895)	542
	La Roche College, John J. Wright Library (1974)	509A
	University of Pittsburgh, Hillman Library (1910)	511
Pottsville	Pottsville Free Public Library (1967)	525A
Reading	Reading Public Library (1901)	525
Scranton	Scranton Public Library (1895)	522
Shippensburg	Shippensburg State College, Ezra Lehman Memorial Library (1973)	523A
Slippery Rock	Slippery Rock State College, Maltby Library (1965)	534A
Swarthmore	Swarthmore College Library (1923)	510
University Park	Pennsylvania State Uuiversity Library (1907)	509
Villanova	Villanova University, School of Law Library (1964)	524
Warren	Warren Library Association, Warren Public Library (1885)	531A
Washington	Washington and Jefferson College, Memorial Library (1884)	536
Waynesburg	Waynesburg College Library (1964)	536A
West Chester	West Chester State College, Francis Harvey Green Library (1967)	521C
Wilkes-Barre	King's College, Corgan Library (1949)	522A
Williamsport	Lycoming College Library (1970)	526
York	York Junior College Library (1963)	530A
Youngwood	Westmoreland County Community College, Learning Resource Center (1972)	535A
	PUERTO RICO	
Mayaguez	University of Puerto Rico, Mayaguez Campus Library (1928)	550
Ponce	Catholic University of Puerto Rico Library (1966)	550A
Rio Piedras	University of Puerto Rico General Library (1928)	549
	RHODE ISLAND	
Kingston	University of Rhode Island Library (1907)	554
Newport	Naval War College Library (1963)	DG1010
Providence	Brown University, John D. Rockefeller, Jr. Library (unknown)	555
	Providence College, Phillips Memorial Library (1969)	558A
	Providence Public Library (1884)	556
	Rhode Island College Library (1965)	555A
	Rhode Island State Library (before 1895)	553
Warwick	Warwick Public Library (1966)	556A
Westerly	Westerly Public Library (1909)	558
	SOUTH CAROLINA	
Charleston	Baptist College at Charleston Library (1967)	564A
	College of Charleston Library (1869)	564
	The Citadel Memorial Library (1962)	562A
Clemson	Clemson University Library (1893)	560
Columbia	Benedict College, Starks Library (1969)	565A
	Columbia College Library (1966)	565
	South Carolina State Library (before 1895)	559
	University of South Carolina Undergraduate Library (1884)	562
Conway	University of South Carolina, Coastal Carolina Regional Campus Library (1974)	569A
Due West	Erskine College, McCain Library (1968)	566A

	SOUTH CAROLINA—Continued	Depository No.
Florence	Florence County Library (1967)	563A
	Francis Marion College, James A. Rogers Library (1970)	569
Greenville	Furman University Library (1962)	567
	Greenville County Library (1966)	567A
Greenwood	Lander College Library (1967)	566
Orangeburg	South Carolina State College, Whittaker Library (1953)	561
Rock Hill	Winthrop College Library (1896)	568
Spartanburg	Spartanburg County Public Library (1967)	563
	SOUTH DAKOTA	
Aberdeen	Northern State College Library (1963)	574B
Brookings	South Dakota State University, Lincoln Memorial Library (1889)	571
Pierre	South Dakota State Library (1973)	570
Rapid City	Rapid City Public Library (1963)	575A
	South Dakota School of Mines and Technology Library (1963)	572A
Sioux Falls	Augustana College, Mikkelsen Library and Learning Resources Center (1969)	573A
	Sioux Falls Public Library (1903)	573
Spearfish	Black Hills State College Library (1942)	575
Vermillion	University of South Dakota, I. D. Weeks Library (1889)	574A
Yankton	Yankton College, Corliss Lay Library (1904)	572
	TENNESSEE	
Bristol	King College Library (1970)	576A
Chattanooga	Chattanooga Public Library (1907)	583
Clarksville	Austin Peay State University, Felix G. Woodward Library (1945)	587
Cleveland	Cleveland State Community College Library (1973)	583A
Columbia	Columbia State Community College Library (1973)	579A
Cookeville	Tennessee Technological University, Jere Whitson Memorial Library (1969)	582
Jackson	Lambuth College, Luther L. Gobbel Library (1967)	584
Jefferson City	Carson-Newman College Library (1964)	581A
Johnson City	East Tennessee State University, Sherrod Library (1942)	581
Knoxville	Public Library of Knoxville and Knox County, Lawson McGhee Library (1973)	584A
	University of Tennessee Law Library (1971)	577A
	University of Tennessee Library (1907)	577
Martin	University of Tennessee at Martin Library (1957)	588
Memphis	Memphis and Shelby County Public Library and Information Center (1896)	590
	Memphis State University, John W. Brister Library (1966)	590A
Morristown	Morristown College, Carnegie Library (1970)	576B
Murfreesboro	Middle Tennessee State University, Andrew L. Todd Library (1912)	585
Nashville	Fisk University Library (1965)	586A
	Joint University Libraries (1884)	580
	Public Library of Nashville and Davidson County (1884)	586
	Tennessee State Library and Archives, State Library Division (unknown)	576
	Tennessee State University, Martha M. Brown Memorial Library (1972)	587A
Sewanee	University of the South, Jesse Ball duPont Library (1873)	579

TEXAS

		Depository No.
Abilene	Hardin-Simmons University Library (1940)	612
Arlington	Arlington Public Library (1970)	607C
	University of Texas at Arlington Library (1963)	607B
Austin	Texas State Law Library (1972)	593A
	Texas State Library (unknown)—REGIONAL	591
	University of Texas at Austin Library (1884)	605
	University of Texas, Lyndon B. Johnson School of Public Affairs Library (1966)	593
	University of Texas, School of Law Library (1965)	605A
Baytown	Lee College Library (1970)	592A
Beaumont	Lamar University Library (1957)	597
Brownwood	Howard Payne College, Walker Memorial Library (1964)	616
Canyon	West Texas State University Library (1928)	613
College Station	Texas Agricultural and Mechanical University Library (1907)	592
Commerce	East Texas State University Library (1937)	599
Corsicana	Navarro Junior College Library (1965)	601
Dallas	Bishop College, Zale Library (1966)	600A
	Dallas Baptist College Library (1967)	594A
	Dallas Public Library (1900)	594
	Southern Methodist University, Fondren Library (1925)	600
	University of Texas at Dallas Library (1972)	594B
	University of Texas Health Science Center Library at Dallas (1975)	589A
Denton	North Texas State University Library (1948)	608A
Edinburg	Pan American University Library (1959)	610
El Paso	El Paso Public Library (1906)	611
	University of Texas at El Paso Library (1966)	611A
Fort Worth	Fort Worth Public Library (1905)	607
	Texas Christian University, Mary Couts Burnett Library (1916)	607A
Galveston	Rosenberg Library (1909)	604
Houston	Houston Public Library (1884)	603
	North Harris County College, Learning Resource Center (1974)	592B
	Rice University, Fondren Library (1967)	608C
	University of Houston Library (1957)	608
Huntsville	Sam Houston State University, Estill Library (1949)	602
Irving	Irving Municipal Library (1974)	594C
Kingsville	Texas Arts and Industries University Library (1944)	609
Lake Jackson	Brazosport College Library (1969)	591A
Laredo	Laredo Junior College Library (1970)	595A
Longview	Nicholson Memorial Public Library (1961)	598
Lubbock	Texas Tech University Library (1935)—REGIONAL	614
Marshall	Wiley College, Cole Library (1962)	596
Mesquite	Mesquite Public Library (1975)	589
Nacogdoches	Stephen F. Austin State University Library (1965)	602A
Plainview	Wayland Baptist College, Van Howeling Memorial Library (1963)	614A
San Angelo	Angelo State University, Porter Henderson Library (1964)	616A
San Antonio	San Antonio College Library (1972)	591B
	San Antonio Public Library, Business and Science Department (1899)	615
	St. Mary's University Library (1964)	615A
	Trinity University Library (1964)	615B
	University of Texas at San Antonio Library (1973)	616B
San Marcos	Southwest Texas State University Library (1955)	595

	TEXAS—Continued	Depository No.
Seguin	Texas Lutheran College, Blumberg Memorial Library (1970)	595B
Sherman	Austin College, Arthur Hopkins Library (1963)	599A
Texarkana	Texarkana Community College, Palmer Memorial Library (1963)	596A
Victoria	University of Houston, Victoria Center Library (1973)	591C
Waco	Baylor University Library (1905)	606
Wichita Falls	Midwestern University, Moffett Library (1963)	608B
	UTAH	
Cedar City	Southern Utah State College Library (1964)	620A
Ephraim	Snow College, Lucy A. Phillips Library (1963)	621
Logan	Utah State University, Merrill Library and Learning Resources Center (1907)—REGIONAL	618
Ogden	Weber State College Library (1962)	620
Provo	Brigham Young University Library (1908)	619
	Brigham Young University Law Library (1972)	621A
Salt Lake City	Utah State Supreme Court Law Library (1975)	617A
	University of Utah, Eccles Medical Sciences Library (1970)	619A
	University of Utah, Law Library (1966)	622A
	University of Utah, Marriott Library (1893)	622
	Utah State Library Commission, Documents Library (unknown)	617
	VERMONT	
Burlington	University of Vermont, Bailey Library (1907)	624
Castleton	Castleton State College, Calvin Coolidge Library (1969)	626A
Johnson	Johnson State College, John Dewey Library (1955)	625
Lyndonville	Lyndon State College, Samuel Reed Hall Library (1969)	625A
Middlebury	Middlebury College, Egbert Starr Library (1884)	627
Montpelier	Vermont Department of Libraries (before 1895)	623
Northfield	Norwich University Library (1908)	627A
Putney	Windham College, Dorothy Culbertson Marvin Memorial Library (1965)	626
	VIRGIN ISLANDS	
Charlotte Amalie (St. Thomas)	College of the Virgin Islands, Ralph M. Paiewonsky Library (1973)	627C
	St. Thomas Public Library (1968)	627B
Christiansted (St. Croix)	Christiansted Public Library (1974)	627D
	VIRGINIA	
Blacksburg	Virginia Polytechnic Institute, Newman Library (1907)	629
Bridgewater	Bridgewater College, Alexander Mack Memorial Library (1902)	639
Charlottesville	University of Virginia, Alderman Library (1910)—REGIONAL	640
	University of Virginia Law Library (1964)	632A
Chesapeake	Chesapeake Public Library System (1970)	636A
Danville	Danville Community College Library (1969)	637
Emory	Emory and Henry College Library (1884)	641
Fairfax	George Mason College of the University of Virginia, Fenwick Library (1960)	641A
Fredericksburg	Mary Washington College, E. Lee Trinkle Library (1940)	633

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	VIRGINIA—Continued	Depository No.
Hampden-Sydney	Hampden-Sydney College, Eggleston Library (1891)	636
Harrisonburg	Madison College, Madison Memorial Library (1973)	628B
Hollins College	Hollins College, Fishburn Library (1967)	628A
Lexington	Virginia Military Institute, Preston Library (1874)	639A
	Washington and Lee University, Cyrus Hall McCormick Library (1910)	632
Martinsville	Patrick Henry Community College Library (1971)	637A
Norfolk	Armed Forces Staff College Library (1963)	DG1012
	Norfolk Public Library (1895)	634
	Old Dominion University Library (1963)	634A
Petersburg	Virginia State College, Johnston Memorial Library (1907)	630
Quantico	Federal Bureau of Investigation Academy Library (1970)	DG1025
	Marine Corps Schools, James Carson Breckinridge Library (1967)	DG1018
Reston	Department of the Interior, Geological Survey Library (1962)	DG1008
Richmond	State Law Library (1973)	630A
	University of Richmond, Boatwright Memorial Library (1900)	635
	U.S. Court of Appeals, Fourth Circuit Library (1973)	DG1032
	Virginia Commonwealth University, James Branch Cabell Library (1971)	635A
	Virginia State Library (unknown)	628
Roanoke	Roanoke Public Library (1964)	638A
Salem	Roanoke College Library (1886)	638
Williamsburg	William and Mary College Library (1936)	631
Wise	Clinch Valley College, John Cook Wyllie Library (1971)	629A
	WASHINGTON	
Bellingham	Western Washington State College, Wilson Library (1963)	647A
Cheney	Eastern Washington State College Library (1966)	650A
Ellensburg	Central Washington State College Library (1962)	649A
Everett	Everett Public Library (1914)	647
Olympia	Evergreen State College Library (1972)	648A
	Washington State Library (unknown)—REGIONAL	642
Port Angeles	North Olympic Library System (1965)	647B
Pullman	Washington State University Library (1907)	643
Seattle	Seattle Public Library (1908)	646
	University of Washington Library (1890)	644
	University of Washington, School of Law Library (1969)	645A
Spokane	Spokane Public Library (1910)	650
Tacoma	Tacoma Public Library (1894)	651
	University of Puget Sound, Collins Memorial Library (1938)	645
Vancouver	Fort Vancouver Regional Library (1962)	648
Walla Walla	Whitman College, Penrose Memorial Library (1890)	649
	WEST VIRGINIA	
Athens	Concord College Library (1924)	656
Bluefield	Bluefield State College Library (1972)	653A
Charleston	Kanawha County Public Library (1952)	655
	West Virginia Library Commission (Unknown)	652
Elkins	Davis and Elkins College Library (1913)	658
Fairmont	Fairmont State College Library (1884)	657
Glenville	Glenville State College, Robert F. Kidd Library (1966)	656A

WEST VIRGINIA—Continued

		Depository No.
Huntington	Marshall University Library (1925)	660
Institute	West Virginia State College Library (1907)	654
Morgantown	West Virginia University Library (1907)—REGIONAL	653
Salem	Salem College Library (1921)	659
Shepherdstown	Shepherd College Library (1971)	658A
Weirton	Mary H. Weir Public Library (1963)	655A

WISCONSIN

Appleton	Lawrence University, Seeley G. Mudd Library (1869)	674
Beloit	Beloit College Libraries (1888)	666
Eau Claire	University of Wisconsin, Eau Claire, William D. McIntyre Library (1951)	675
Fond du Lac	Fond du Lac Public Library (1966)	672A
Green Bay	University of Wisconsin at Green Bay Library (1968)	674A
La Crosse	La Crosse Public Library (1883)	669
	University of Wisconsin-La Crosse, Murphy Library (1965)	666A
Madison	Department of Public Instruction, Division for Library Services, Reference and Loan Library (1965)	665A
	Madison Public Library (1965)	668A
	State Historical Society Library (1870)—REGIONAL, in cooperation with University of Wisconsin, Memorial Library	668
	University of Wisconsin, Memorial Library (1939)	664
	Wisconsin State Library (unknown)	663
Milwaukee	Alverno College Library (1971)	661A
	Milwaukee County Law Library (1934)	671
	Milwaukee Public Library (1861)—REGIONAL	670
	Mount Mary College Library (1964)	671B
	Oklahoma Neighborhood Library (1965)	661
	University of Wisconsin-Milwaukee Library (1960)	671A
Oshkosh	University of Wisconsin-Oshkosh, Forrest R. Polk Library (1956)	672
Platteville	University of Wisconsin-Platteville, Elton S. Karrmann Library (1964)	669A
Racine	Racine Public Library (1898)	667
River Falls	University of Wisconsin-River Falls, Chalmer Davee Library (1962)	675A
Stevens Point	University of Wisconsin-Stevens Point, Learning Resources Center (1951)	673
Superior	Superior Public Library (1908)	676
	University of Wisconsin-Superior, Jim Dan Hill Library (1935)	665
Waukesha	Waukesha Public Library (1966)	670A
Wausau	Marathon County Public Library (1971)	673A
Whitewater	University of Wisconsin-Whitewater, Harold Andersen Library (1963)	667A

WYOMING

Casper	Natrona County Public Library (1929)	680
Cheyenne	Wyoming State Library (unknown)—REGIONAL	677
Laramie	University of Wyoming, Coe Library (1907)	678
Powell	Northwest Community College Library (1967)	681A
Riverton	Central Wyoming College Library (1969)	679
Rock Springs	Western Wyoming College Library (1969)	680A
Sheridan	Sheridan College, Mary Brown Kooi Library (1963)	681

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